

FOREWORD

Thank you for purchasing our product. To ensure that you are able to employ the features and functions of this product to their fullest, please read this manual carefully and keep it on hand for future reference.

IMPORTANT

You are strongly recommended to keep a separate record of all important data by other means to protect against its loss. We assume no responsibility for any damages or losses caused by deletion of data as a result of malfunction, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product.

- Notes:
1. PC-Link with magnetic ring should be used when connecting to the computer.
 2. Use electric line with magnetic ring when using outer power.

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Chapter 1 Operation Guide

Brief of Function

This unit is a high-technology product suiting for the development of the society and meeting the demands of you. It builds in the New Longman Dictionary of Contemporary English, there are abundant words and phrases with specific explanation. Also it provides you with the function of translating full sentences from Eng to Chi and Chi to Eng, this will help you study English conveniently and easily. In addition, it includes English-Chinese Dictionary, Chinese-English Dictionary. Cross-search among these Dictionaries is available, thus looking up information is very convenient. The unit uses TruVoice™ and Voxware, two top pronunciation systems of USA. The articulate and accurate pronunciation is of great help for you to master English pronunciation. To solidify your groundwork of Chinese, the unit is equipped with Mandarin and Cantonese pronunciation system and various kinds of dictionaries for reference and the explanation of relevant English grammar. Besides dictionaries, the unit also includes other powerful functions, such as Learn, Organizer, Calculator, Reference, System and etc., these powerful and practical function help you dealing with daily affairs conveniently. The unit is mainly characterized by its Chinese / English Handwriting Recognition and Touch-and-go operation, as well as Key-entry operation, which makes it very easy and convenient for you to use. Furthermore, quick search function and new-added copy function enable you to deal with routines with convenience and improve efficiency in your study or work. So, it is a powerful and necessary assistant in your daily routine. Eight most important and useful new functions are listed as follows:

- [1] Eng to Chi and Chi to Eng Sentence Translation
- [2] The New Longman Dictionary of Contemporary English with abundant words and phrases in specific explanation
- [3] TruVoice™ and Voxware pronunciation system
- [4] Voice Memo
- [5] Listen and Learn, help improving your English, Mandarin and Cantonese pronunciation

Chapter 1 Operation Guide

- [6] Sentence Making, divided into 5 levels, provide you with deep understanding about sentence structure
- [7] Schedule Class
- [8] Interactive Dialogue

The unit includes Dictionary, Learn, Organizer, Calculator, Reference and System. Hereunder is the brief of these functions.

DICTIONARY

E-C Dictionary

- English words and phrases with specific explanation in Chinese
- Pronunciation of English, Mandarin and Cantonese
- Wisdom intelligent pronunciation system, any English words, phrases and examples can be pronounced
- Wisdom input method
- Inquiry of grammar, usage, examples, antonym and synonym
- Spelling Alternative and Nearest Word search
- Wild-card search and User' s Dictionary
- Cross-search function is available
- Store important words or phrases for Learn & Listen, Revision and Test
- Dictionary History List
- Repeat, Follow and Auto Read function

Longman Dictionary

- English words and phrases with specific explanation in Chinese
- Pronunciation of English, Mandarin and Cantonese
- Wisdom intelligent pronunciation system, any English words, phrases and examples can be pronounced
- Wisdom input method

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- Inquiry of grammar, usage, examples, antonym and synonym
- Spelling Alternative and Nearest Word search
- Wild-card search and User' s Dictionary
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary
- Store important words for Listen & Learn, Revision and Test
- Dictionary History List
- Repeat, Follow and Auto Read function

C-E Dictionary

- Chinese words and phrases with specific explanation in English
- Pronunciation of English, Mandarin and Cantonese
- 12 input methods for Chinese words: Handwriting Recognition, Cangjie, Simple, Strokes, Taiwan, Mandarin, Canton, Radical, Dayi, 5 Stroke, and 9Q
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary
- Nearest Word search
- Wild-card search and User' s Dictionary
- Store important words for Listen & Learn, Revision and Test
- Dictionary History List

E-E Dictionary

- English words and phrases with specific explanation in English
- Pronunciation of English
- Wisdom intelligent pronunciation system, any English words, phrases and examples can be pronounced
- Wisdom input method
- Inquiry of grammar, usage, examples, antonym and synonym
- Spelling Alternative and Nearest Word search

Chapter 1 Operation Guide

- Wild-card search and User' s Dictionary
- Cross-search to the Longman Dictionary, E-C Dictionary, E-E Dictionary
- Store important words for Listen & Learn, Revision and Test
- Dictionary History List
- Repeat, Follow and Auto Read function

C-C Dictionary

- Chinese words and phrases with specific explanation in Chinese
- Pronunciation of Mandarin and Cantonese
- Wisdom input method
- Various input methods
- Nearest Word search
- Cross-search to C-E Dictionary, C-C Dictionary and etc.
- Dictionary History List

Network Dictionary

- Collection of more than 1000 daily used words or phrases in Internet
- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Spelling alternative and Nearest Word search
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Dictionary History List
- Repeat, Follow and Auto Read function

IELTS Dictionary

- English words and phrases with specific explanation in Chinese
- Pronunciation of English, Mandarin and Cantonese
- Wisdom intelligent pronunciation system, any English words, phrases and examples can be pronounced

Chapter 1 Operation Guide

- Wisdom input method
- Inquiry of grammar, usage, examples, antonym and synonym
- Spelling Alternative and Nearest Word search
- Wild-card search
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Store important words for Revision and Test
- Dictionary History List
- Repeat, Follow and Auto Read function

Slang Dictionary

- Collections of daily life used American slangs and relative examples
- Pronunciation of Mandarin and Cantonese
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Dictionary History List
- Repeat, Follow and Auto Read function

Proverbs

- Collections of daily life used proverbs in both Chinese and English
- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Dictionary History List
- Repeat, Follow and Auto Read function

Conversation

- Collection of 9 categories conversation in 8 languages: Chinese/ Cantonese, English, Japanese, French, Spanish, German, Italian

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and Dutch

- All of these languages can be pronounced
- Cross-search function is available for English and Chinese words
- Store the important conversation for Listen & Learn, Revision and Test

Vocabulary

- Store a great volume of various words, which contains 17 categories
- Pronunciation of English, Mandarin and Cantonese
- Cross-search function is available for English and Chinese words
- Store the important words and phrases for Listen & Learn, Revision and Test
- Browse search in both English and Chinese
- Repeat, Follow and Auto Read function

Intercoastal Dictionary

- Store a great volume of various intercoastal sentences
- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary etc.

LEARN

Chinese to English Sentence Translation

- Input Chinese sentence to view its translation in English
- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Store important words and phrases for Listen & Learn, Revision and Test

Chapter 1 Operation Guide

English to Chinese Sentence Translation

- Input English sentence to view its translation in Chinese
- Pronunciation of English, Mandarin and Cantonese
- Wisdom input method
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.
- Store important words and phrases for Listen & Learn, Revision and Test

Interactive Dialogue

- 10 categories of conversation: Asking the way, Business, Entertainment, Hobbies, Job Interview, Restaurant & Food, School, Shopping, Telephone and Travelling
- Pronunciation of the paragraphs or single sentences in English, Mandarin and Cantonese
- Role playing function
- Cross-search to the Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, C-C Dictionary and etc.

Revision

- Store records in Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, Conversation, IELTS Dictionary, Vocabulary, E-C Sentence Translation and C-E Sentence Translation for revision
- 9 kinds of reviews: Longman Dict. Review, E-C Dict. Review, C-E Dict. Review, E-E Dict. Review, IELTS Review, Vocabulary Review, Conversation Review, E-C Sentence Translation Review and C-E Sentence Translation Review
- 5 methods for review: Forward, Backward, Continue, Haphazard, Enquiry
- Search for relevant records
- Deletion of records

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Test

- Store records in Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, Conversation, IELTS Dictionary, Vocabulary, E-C Sentence Translation and C-E Sentence Translation before testing
- Provide you with Longman Dict. Test, Longman Listen Test, E-C Dict. Test, C-E Dict. Test, E-E Dict. Test, IELTS Test, Vocabulary Test, Conversation Test, E-C Sentence Translation Test and C-E Sentence Translation Test
- 4 methods for test: Forward, Backward, Continue and Haphazard
- Search for relevant records
- Deletion of records

Chinese Knowledge

- Collections of Past Poems, Rhetoric, Quantifier, Punctuation

English Rules

- Stress Rules and Grammar Notes
- List the main regulars and examples of English Phonics
- Important Grammar Notes

Sentence Making

- 5 Levels for selection
- Deep comprehension about structure of English sentences

Listen & Learn

- Store records in Longman Dictionary, E-C Dictionary, C-E Dictionary, E-E Dictionary, Conversation, IELTS Dictionary, Vocabulary, E-C Sentence Translation and C-E Sentence Translation for listen and learn
- Set your favourite playing mode
- Listen to corresponding pronunciation

Chapter 1 Operation Guide

User' s Dictionary

- Include Eng-Chi User' s Dict. and Chi-Eng User' s Dict.
- Expand the volume of words is available
- Directly search for User' s Dict in Longman Dict., E-C Dict., C-E Dict., E-E Dict.

Organizer

Personal Information

- English words, Chinese characters, numbers and symbols can be inputted in this part
- Various information such as Name, Age, Sex, Home Address, Home Telephone Number, E-mail Address, Company Address, Company Telephone Number, Company Fax Number, ID Card Number, Travel Document Number and its Expired Date, Driving License Number and its Expire Date, Credit Card Number and its Expired Date, Saving Account Number, Cheque Account Number, Blood Type, Doctor Name, Doctor Address, Doctor Telephone Number, Dentist Name, Dentist Address, Dentist Telephone Number and Other Important Item can be inputted for reference
- Edit, Renew and Save function
- Lock information for secret

Telephone Directory

- English words, Chinese characters, numbers and symbols can be inputted in this part
- Various information can be inputted for reference: Name, Category, Home Telephone Number, Home Fax Number, Company Telephone Number, Company Fax Number, Company Address and Notes
- 8 main categories: Relative, Friend, Classmate, Colleague, Customer, Emergency, Company and Others to search conveniently

Chapter 1 Operation Guide

- Three search modes: General search, Sortation search and Surname search
- Edit, Search, View, Save and Deletion function
- Lock information for secret
- Phrases are provided to help you input conveniently

Business Card Dir.

- English words, Chinese characters, numbers and symbols can be inputted
- Name, Company Name, Title, Telephone Number, Fax Number, Email, Address, District and Notes information can be inputted
- Two way to search: General search and Surname search
- Browse, Search, Edit, Save and Delete function
- Lock records for secret
- Phrases are provided to help you input conveniently

Memorandum

- English words, Chinese characters, numbers and symbols can be inputted
- Two ways to search: General search and Keyword of topic search
- View, Search, Edit, Save, Delete function
- Lock records for secret

Schedule

- English words, Chinese characters, numbers and symbols can be inputted
- Can input date, time and details of appointment
- Three ways to search: General search, Date search and Keyword search
- Alarm function is available, when the set time is due, the alarm will ring automatically

Chapter 1 Operation Guide

- Can view, search, edit, save and delete record
- Records can be locked for secret

Commemoration

- English words, Chinese characters, numbers and symbols can be inputted
- Can input the date, title and content
- Three ways to search: General search, Date search and Keyword search
- Can view, search, edit, save and delete record
- Records can be locked for secret

Time

Local Time

- City Name
- Current Date of the City
- Time of the City
- Display of the Daylight Saving Time
- Selection among various cities
- Switch time format between 12 hours and 24 hours
- Time Set
- Date Set
- Telltime Language
- Alarm Time Set
- Alarm Melody Set

World Time

- City Name
- Current Date of the City
- City Time

Chapter 1 Operation Guide

- Display of Daylight Saving Time
- Selection among various cities
- Switch time format between 12 hours and 24 hours

Date

- Can search for dates in solar calendar from 1901 to 2059 and its corresponding dates in lunar calendar
- If a date is marked with a Schedule record or Commemoration record, the corresponding icon will be shown at the right of the date
- It displays an entire month on each page with marks of Commemoration and Schedule records, you can check them easily
- Commemoration display on the same day in all the years

Voice Memo

- Record events for references
- Record, Delete and Play function

Shorthand

- Note down events on the screen with stylus
- View, Edit, Save and Delete records function

Notepad

- Serve as writing and drawing pad, handwriting is available
- View, Edit, Save and Delete records function

Schedule Class

- English words, Chinese characters, numbers and symbols can be inputted
- Can input relevant information like Course, Place, Time, Teacher for reference
- View, Edit, Save and Delete records function

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Calculator

Simple Calculator

- Basic memory functions are available
- Four operations: addition, subtraction, multiplication and division
- Switch between plus and minus
- Percentage (%) computation

Scientific Calculator

- Four operations: addition, subtraction, multiplication and division
- Functions computation

Paperless Calculator

- Input a series of data for four operations
- Numbering search to desired data or editing

Metric Conversion

- 5 types of common units conversion
- Mutual conversion between different units
- Viewing ratio is available

Unit Conversion

- 14 type common units conversion
- Mutual conversion between different units
- Viewing ratio is available

Currency Conversion

- Store various currencies for conversion
- Different currencies are convertible in accordance with the rate
- Can choose any currency to set the exchange rate
- Can self-define 8 currencies for conversion

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Financial Management

- Can store several accounts, and handle credit and debit for calculating balance
- Can New, Edit, Delete, Transfer accounts and View reports

Loan Interest

- Calculations on monthly payment and total interest
- Inquiry for interest paid, principal paid, total amount paid and loan left
- Can edit and renew the data

Fixed Deposit

- Include Periodically-Deposit Account, Fixed Deposit Account and Ordinary Account
- Calculations on interest, interest rate, term of annuity, principal, total amount and periodical payment
- Can edit and renew data

Loan Bidding

- Include Simple Bidding Calculation and Complex Bidding Calculation
- Input number of loan raiser, number of bidders, principal and bidding offer to calculate the total gain, the annual interest rate and return rate
- Can edit and renew data

Reference

Games

- 10 types of games are provided for your leisure: Brick Game, Frog

Chapter 1 Operation Guide

Game, 5-Tile, Typing Expert, Wisdom Chess, Hangman, Riddle, Quibble, Solitaire, pipeline

Past Dynasty

- It includes three parts: Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty
- In Rise and Fall of Dynasty, you can inquire information about the first and the last emperor of every dynasty, its capital and the period
- In Past Dynasty, you can search for information about the period during which an emperor was on the throne
- In Gregorian Calendar to Dynasty, you can search for information about the corresponding dynasty during a certain time of Gregorian Calendar (BC2591 - AD1911) and the emperor at that time

Travel Guide

- Airlines, Airports, Temperature, General Information, Voltage & Frequency are included

Size Equivalent

- The equivalent size of Male/Female shirts and shoes are listed for reference.

Telephone Information

- City Code and District Code for reference

Health Guide

- 5 catalogues are included: First Aid Knowledge, Vitamin Guide, Standard Weight, Calorie, Cholesterol
- In Standard Weight, input height to view corresponding standard weight

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World Festival

- Collection of all the festivals and their date in all parts of the world

World Records

- Several information about world records for your reference

Solar System

- Information about solar system for inquiry

Science

- Collect common Mathematics Formula, Physics Formula, Chemistry Formular and Element for reference

System

Display

- English, Traditional Chinese, Simple Chinese display mode for selection

System Setting

- Recognition: set “Recognition Glossary”, “Fonts Recognition” or “Recognition Rate”
- Speech Level: set the rate, frequency and volume of speech
- Auto Off Period: set period of auto off
- Repeat Times Setting: set the repeat times (1~99) for language learn
- Keytone: set keytone on or off
- Calibration: calibrate the location of the stylus
- Touch Panel Sound: set touch panel sound on / off
- Record Hint: set record hint sound on / off
- Narrater Function: set narrater function on / off

Chapter 1 Operation Guide

Data Deletion

- Delete data in E-C User' s Dictionary, C-E User' s Dictionary, Memo, Schedule, Business Card Directory, Telephone, Commemoration, Notepad, Shorthand, Personal Information, Schedule Class, Revision Test, Opening Screen, Opening Melody, All Download Data, C-E Sentence Translation, E-C Sentence Translation, Financial Management separately, or delete all the data in one time

Memory Check

- Display memory left in percentage

Brief of Function

- Brief of function of the unit
- Company Information

PC Synchronization

- Connect the unit with PC for Data Synchronization

First Screen

- Set opening status, opening screen, opening melody

Password

- Set system password
- Set game password

Learner Area

- Download data for learning

Download Area

- Store data download from PC Synchronization
- Delete record

Chapter 1 Operation Guide

Others

Input Method of Chinese Characters

- 12 input methods for Chinese characters: Handwriting Recognition, Cangjie, Simple, Strokes, Taiwan, Mandarin, Canton, Radical, Dayi, 5 Stroke, and 9Q

Input Method of English Words

- Handwriting Recognition and Key-Press input

General Operation Guide

Unit On / Off

Press the button in the front of the unit tenderly to open it, adjust the angle of the unit as you like. When you close the unit, just fold it softly and there will be a “click” sound that indicates well closing of the unit.

About Power Supply

The unit is powered by 4 AAA alkaline batteries or 6V adapter. When the message “Low voltage! Turn off machine!” appears on the screen, it indicates the power supply is weak, please turn off the machine and replace batteries.

Note: Press $\textcircled{\text{D}}$ after replacing the batteries, the message “The time and other settings may have been changed, reset them if necessary.” will appear. Press $\textcircled{\text{輸入}}$ to confirm. “Initializing System? Y / N” will appear on the screen. Press $\textcircled{\text{Y}^{\text{P}}}$ to reset the system, the screen will show a message “The data may be deleted while initializing system! Continue? Y / N”. Press $\textcircled{\text{Y}^{\text{P}}}$ to delete the data, press $\textcircled{\text{N}^{\text{A}}}$ to keep it. After you press $\textcircled{\text{Y}^{\text{P}}}$ to confirm initialization,

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an alert message “User’ s data will be deleted! Initialize System? Y / N” will be displayed on the screen. If you press (Y^P), the data will be deleted and you are requested to renew the data; press (N^A) to keep the data. After the system is reset and data is deleted, the unit will lead you to the main screen.

Steps of Changing Batteries:

- Switch off the unit
- Push the UNLOCK / LOCK Key to “UNLOCK” , press lightly to take away the battery door
- Take out the old batteries and put in new batteries, then close the battery door and push back the key to “LOCK”

Cautions:

Follow the above procedure strictly to replace batteries.

How to Use Batteries Properly?

1. Keep the unit and batteries away from hot, humidity and direct sunlight.
2. Even if the unit is closed, there still are a little power consumption, so if the unit is not used for a long time or use adapter for more than a week, take out the batteries to protect from battery leakage.
3. Take out the batteries and send the unit for repair if it is broken down or hanged.

Note: Damages due from battery leakage is not entitled warranty.

About Using Adapter:

1. Press (⓪) to turn off the unit before plugging in the adapter.
2. Press (⓪) to turn off the unit before unplugging the adapter. If the unit hangs because of improper use, just take out of the batteries and repute them.

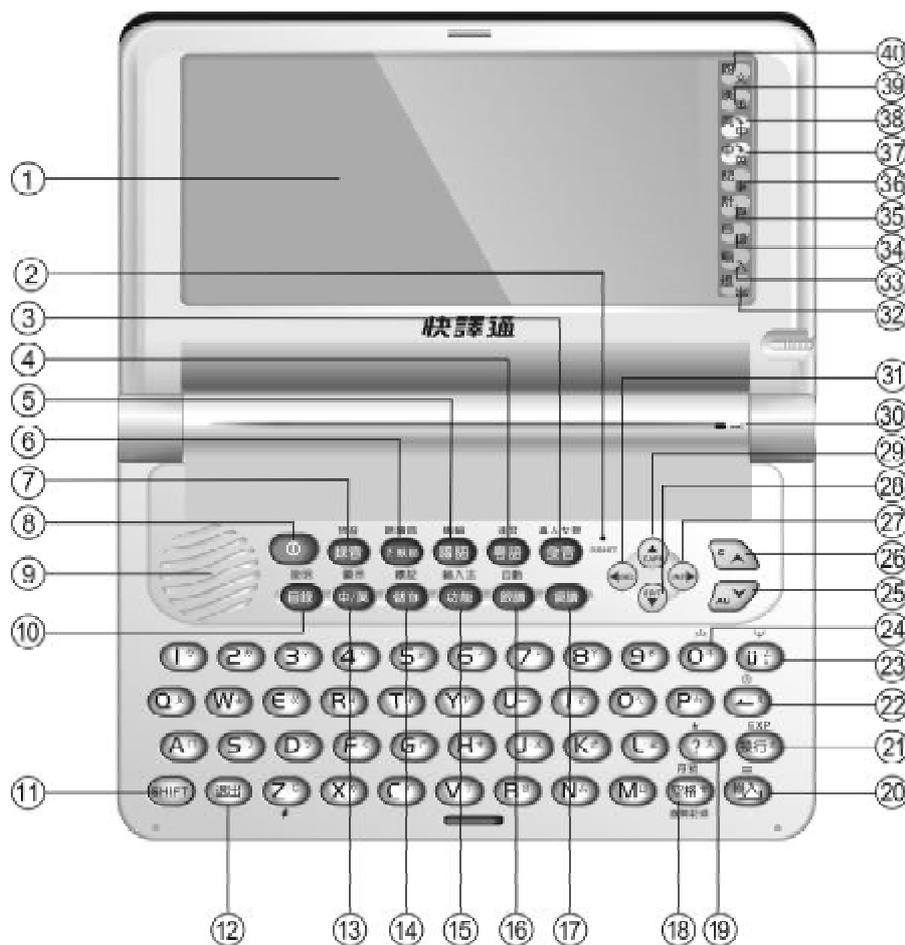
Chapter 1 Operation Guide

3. Adatpter Specification:

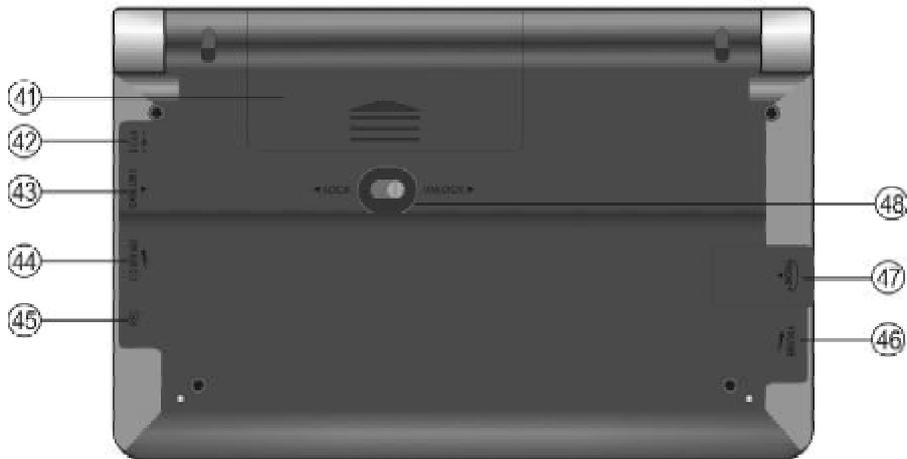
Hong Kong China:	Input:	AC220V	50Hz
	Output:	DC6V	350mA
U.S.A.:	Input:	AC110V	60Hz
	Output:	DC6V	350mA

4. You are highly recommended to use the AC adapter provided by us or other qualified brands. We assume no responsibility for any damage to the unit arising from the use of AC adapters, which do not comply with the international standard.

Keyboard Layout



Chapter 1 Operation Guide



- (1) LCD
- (2) Reset
- (3) Pronunciation / True Voice
- (4) Cantonese Pronunciation / Speed
- (5) Mandarin Pronunciation / Transportation
- (6) Download Area / Learner Area
- (7) Record / Play
- (8) Power On / Off
- (9) Speaker
- (10) Menu / Instruction
- (11) Shift
- (12) Clear
- (13) Switch between Chinese and English Display Mode / Switch between Chinese and English Input Method
- (14) Save / Mark
- (15) Function / Input Method
- (16) Follow / Auto Read
- (17) Repeat
- (18) Space / Symbol / Dictionary History List
- (19) “?” Key
- (20) Enter / “=”

Chapter 1 Operation Guide

- (21) Linefeed
- (22) Backspace / Clock
- (23) “u” / Page Down to scroll through the content of a record
- (24) “O” / Page Up to scroll through the content of a record
- (25) Page Down / Next Record / “AC”
- (26) Page Up / Previous Record / “C”
- (27) Right Arrow / Insert
- (28) Down Arrow / Edit
- (29) Up Arrow / Switch between the Upper and Lower Letter Case
- (30) Microphone
- (31) Left Arrow / Delete
- (32) On Screen Touch Function of Clear
- (33) On Screen Touch Function of Confirm
- (34) On Screen Touch Function of Entering Menu
- (35) On Screen Touch Function of Entering Calculator
- (36) On Screen Touch Function of Entering Organizer
- (37) On Screen Touch Function of Entering C-E Sentence Translation
- (38) On Screen Touch Function of Entering E-C Sentence Translation
- (39) On Screen Touch Function of Entering C-E Dictionary
- (40) On Screen Touch Function of Entering Longman Dictionary
- (41) Battery Compartment Door
- (42) Adapter Jack
- (43) Data Link Jack
- (44) Contrast Adjustment
- (45) Record Hotkey
- (46) Volume Adjustment
- (47) Earphone Jack
- (48) “LOCK” / “UNLOCK” Key

Special Function Keys:

The followings are special function keys. You should press  first and then press special function key to perform corresponding function

Chapter 1 Operation Guide

instead of pressing them simultaneously.

1.  +  PC Synchronization
2.  +  Pronunciation Speed
3.  +  True Voice
4.  +  View Operation Help
5.  +  Input symbols
6.  +  Change Input Method
7.  +  Lock / Save records for revision test and organizer
8.  +  Switch among Language Display Mode
9.  +  Auto Repeat function
10.  +  Play Record

On-screen Touch Icons

The function of on-screen touch icons are as follows:

1.  Enter Longman Dictionary
2.  Enter C-E Dictionary
3.  Enter E-C Sentence Translation
4.  Enter C-E Sentence Translation
5.  Enter Organizer
6.  Simple Calculation
7.  Return to Main Menu
8.  Enter / Confirm
9.  Return to the previous screen

Record and Listen & Learn

Listen and Learn Function can be used in any screen, e.g. Press  to record in view mode in “Conversation” and press any key to stop record.

Press  +  to play the record.

Chapter 1 Operation Guide

Note: Press  to start a new record, the former record will be automatically deleted.

Input Method

Chinese Input Method:

- Press  to switch to Chinese input mode, and then input Chinese characters
- Touch  on on-screen key-board or press  +  to switch Chinese input methods, 12 input methods are provided: Handwrite, Cangjie, Simple, Radical, Taiwan, Mandarin, Cantonese, Strokes, Dayi, 5-Strokes, Wanma, 9Q

Note: Cangjie, Simple, Dayi input methods are only used in Traditional Chinese display mode, while Wanma input method is only available in Simple Chinese display mode.

- Press the corresponding numeric key to select the desired character or tap it with the stylus slightly
- You can also tap  to switch to Handwriting Recognition mode. In this mode, write on the screen and then tap the desired character at the selection field to choose it

Taiwan

Input characters by Taiwanese phonetic alphabets.

e.g. Input “ < - ˊ ” and then press  to input the first tone, press  for the second,  for the third,  for the fourth tone respectively, press  for soft tone.



Chapter 1 Operation Guide

Mandarin

Input Mandarin phonetic alphabets.

e.g. Input “QING”, then press  to input the first tone, press  for the second,  the third,  the fourth tone respectively, press  for soft tone. Press  to display all the words.



Cantonese

Input Cantonese phonetic alphabets.

e.g. Input “CHING”, then press  to confirm.



Total Strokes

Input characters by inputting total number of strokes. e.g. Input “8”, and then press  to confirm.



5-Strokes

5-Strokes is an input method through which input the codes of the first four strokes of the character and the last stroke to input a character. If a character has less than five strokes, just input the codes of the strokes it has accordingly.

Chart of 5-Strokes Code:

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代號	筆劃名稱	筆劃走向	筆劃及其變形
1	橫	左→右	一 丿
2	豎	上→下	丨 冫
3	撇	右上→左下	ノ
4	捺	左上→右下	㇇ 丶
5	折	帶轉折	乙 ㇇ ㇇ ㇇ ㇇ ㇇ ㇇

e.g. Input “11211”, and then press  to confirm.



CangJie (only for Traditional Chinese Mode)

Input the Cangjie codes of a character, e.g. Input “手一月”, and press  to confirm.
(Please refer to Chart of Cangjie Input Method)



Simple (only for Traditional Chinese Mode)

It is similar to CangJie, but only needs to input the first and the last code of the Chinese character.

e.g. Input “手月”.



Radical

Firstly, input the number of strokes of the radical, then input number of remaining strokes after choosing the desired radical.

e.g. Input “5” and press  to confirm.



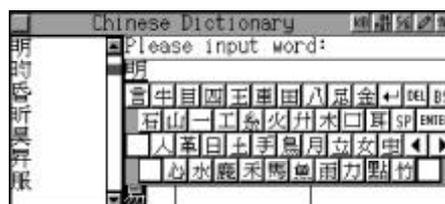
Chapter 1 Operation Guide

Choose “玄” and input the remaining strokes “6”, press  to confirm.



DaYi

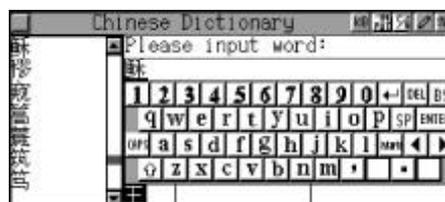
Input character by DaYi codes.
e.g. Input “日月”, and then press  to confirm.



Wang Ma (only for Simplified Chinese Mode)

Usually, to find a character, input the codes of first three roots and the last root. If the character has less than 4 roots, just input the codes of its roots plus a recognition code to make it 4 codes. If this still cannot make 4 codes, use  key to make the balance.

e.g. Input “QGTY” to find “穌”.
(Please refer to Chart of Wang Ma 5-Strokes Input Method.)



9Q

9Q input method include 5 basic strokes and 24 assistances, follow the input rules to input the first three strokes to input desired word.

Rules are explained as follows:

- 5 basic strokes “一”, “丨”, “丿”, “㇇”, “㇇”, and 24 assistances such as “口”, “𠃉”, “𠃊”, “𠃋” and etc.. Note that in this input method, [提] ie “一” and [捺] ie “㇇”, each assistance is calculated as one stroke.
- The Chinese characters are divided into single characters and compound characters based on the structure of characters. For single characters can not be divided into right and left parts while compound

Chapter 1 Operation Guide

character can.

- Input the first two strokes or to choose proper components, and no more than two strokes for single characters.
- For compound characters, choose the first two strokes from the left part and the first stroke of the right part, or proper component and the first stroke of the right part to input a word. Codes of word must no more than three.

e.g. Input “港”, input the first two strokes of the left part sequentially and then input the first stroke of the right part. That is to input “彡彡卩”.



Touch **說明** to view the instruction of 9Q, press **↶** **↷** to view by page.

Handwriting Recognition

Tap **✍** to switch to Handwriting Recognition. Write down the characters in the square on the screen. (The program will recognize the characters automatically.) Tap the desired character from the selection field.

Recycle Recognition Function

If you cannot find the word after the first circle of Recognition, touch **↺** with stylus to search again in unsetting scope. Touch **↻** to cycle recognition process.

Chapter 1 Operation Guide

English Input Method

- Press  to switch to English input mode.
- Press  +  to switch between uppercase and lowercase.
- Press  to switch to capitalization temporarily.
- You can also tap  to switch to Handwriting Recognition and write on the square, and then choose the letter with stylus at selection field.

Special Symbols

- In Chinese or English input mode, press  +  or touch  on screen then tap the desired symbol from the selection field to choose it.
- The following symbols will be provided for selection: “@”, “#”, “\$”, “%”, “&”, “()”, “<>”, “[]”, “?”, “*”, “^”, “{ }”, “|”, “=” etc..

Categories of Contents

There are total 6 categories in the unit: Dictionary, Learning, Organizer, Calculator, Reference and System.

Main Menu:

- Press   or press A - F to choose a desired item.
- After you choose a category, press     to move the cursor to certain application and then press  to enter or press 1-9, x-z or tap the desired application to choose it directly.

Cautions

Please pay attention to the following items while you use the unit, otherwise we will charge the cost of materials for maintenance.

- Avoid humidity, never let water or other liquid flow into the unit
- Don't place the unit in direct sunlight or near heat
- Don't repair the unit by yourself, please contact our Customers Service Center for repair

Chapter 1 Operation Guide

- Prevent the unit from falling down on the ground, bending or strong impact which may result in LCD damage
- Don't apply strong detergent cleaning agents to clean the unit
- Don't touch the screen with sharp-edged objects
- Don't left used batteries in the unit
- Take out the batteries to prevent leakage if the unit left unused for a long time
- Before using "RESET" or repair, please keep a copy of all important data so as to reinput them later

System Initialization

The message "Time and other settings may have been changed. Reset them if necessary. Enter" will appear on the screen after replacing batteries or pressing . If necessary, press  to confirm, the message "Initializing System? Y/N" will appear on the screen. Press  to reset the system, the screen will show a message "The data may be deleted while initializing system! Continue? Y/N". Press  to delete the data, press  to keep it. After you press  to confirm initialization, an alert message "User's data will be deleted! Initialize System? Y/N" will be displayed on the screen. If you press , the data will be deleted and you are requested to renew the data; press  to keep the data. After the system and user's data reset, the main menu will display.

Keeping Record Copy of Important Data

We strongly recommend that you should keep separate written records of all important data, we assume no responsibility for any damage or loss caused by deletion of data as a result of improper use, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product, e.g. The number of the credit card is stolen or data has been revised, etc..

Chapter 1 Operation Guide

Default System Setting

Local Time: Hong Kong, China
Time Format: 12 Hours
Alarm: Off
Daylight Saving Time: Off
Keytone: On
Touch Panel Sound: On
Menu Language Display: Traditional Chinese
Chinese Display: Traditional Chinese
Input Method: Wisdom Input
Auto-off Period: 3 minutes
First Screen: Main Menu
Memory Check: 100%
Set Password: None

Auto-Power-Off

1. If the unit left idle more than the auto power-off period, it will be automatically switched off. While the unit is off, press  to switch on again.
2. If automatic power-off takes place while inputting or editing, the data you are working will not be saved.
3. The alarm will still function upon the set time even if the unit is powered off.

Chapter 1 Operation Guide

Trouble-Shooting

Problems	Reasons	Solutions
Unable to be switched on	Batteries are out of supply Batteries fixed improperly Fall or invalid of touch point	Replace with new ones Take out the batteries Renew touch point
Volume is weak / loud	Volume was setted too loud / low	Adjust volume by volume control key
Screen not see clearly	Brightness / Contrast is unproperly setted	Adjust the contrast
Speed too fast /slow	Speed setted is too fast / slow	Set the speed in system setup
Tone too high / low	Tone setted is too high / low	Set the tone in system setup

Cautions for E-C and C-E Sentence Translation

The unit is mainly focus on readability of translation and tries to let users understand the basic meanings of the sentence. Though we are trying our best to improve the translation accuracy and speed to help you look up the whole meanings of the sentence quickly and conveniently, if the sentence structure is too complex and the word and phrases are out of the scope of the unit, translation result may not be complete. Some contents may not be translated properly include but not limited to the following:

- Proper Noun, such as : Names and Places
- Jargons
- Idioms, Slangs, Proverbs and Metaphorical Sentences
- Spoken language, Dialects and etc

In addition, the maximum word number (including punctuation) of each English and Chinese sentence are 200 and 20 respectively. Fluency of translation is different based on the complexity of the sentence, so the

Chapter 1 Operation Guide

translation results are only for your reference. We made no warranty or representation or accept no responsibility for the completeness, accuracy or correctness of translation result. You shall not hold us liable for any loss or sufferings or damage whatsoever suffered or incurred by you or other person in any commercial activities or other activities in reliance on or by use of sentence translation function. Though we have tried our best for the checking work, due to the complexity of data, there may still be some incompleteness, your kind advice will be highly appreciated.

General Principle

Screen: LCD
Powered by: 4 AAA alkaline batteries
Adapter: Refer to “Power Supply”.

Specification Parameters

Flash Memory: 8MBytes
ROM: 40MBytes
LCD: 320 (W) x 144(H) dots

Chapter 2 Dictionary

E-C Dictionary

The dictionary offers phonetic symbols and Chinese explanation of English words and phrases, which can be searched by inputting them or by sequential search. You can also view the relevant information, such as Grammar, Usage, Synonym, Antonym, Example and so on. Cross-search to Longman Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Eng-Eng Dictionary is available in this dictionary. And you can also listen to the English, Mandarin, and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

General Search

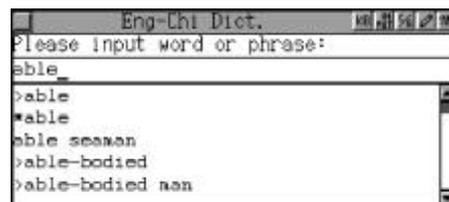
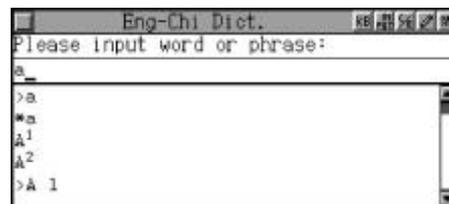
Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen. Quick search to the pronunciation and explanation of certain word is available.

Wisdom Input

Input the first letter of desired word, e.g. “a”, a list of nearest word will be automatically displayed on the screen. Press  or touch   to search page by page.

Press   to search sequentially or continue to input the desired word.

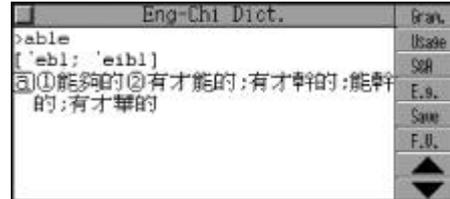
e.g. Input “able”, the word will be automatically shown on the screen. While inputting the English letters, press  to delete



Chapter 2 Dictionary

the letter on the left of the cursor, press  to insert a space.

Press  to search the phonetic symbols and Chinese explanation of the English word or directly touch the word in the search box with stylus.



Press   or touch   to view the previous or next record.

Press     to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Touch [Gram.] to view grammar information corresponding to the word.

Touch [Usage] to view usage information corresponding to the word.

Touch [S&A] to view its synonym or antonym.

Press [E.g.] to view the first example sentence corresponding to the word, press   or touch

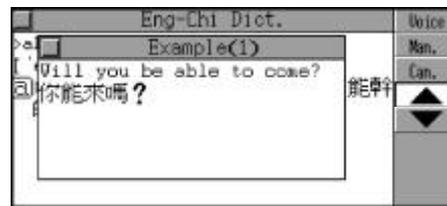
Chapter 2 Dictionary

▲ ▼ to view the previous or next record.

Press  to listen to the English pronunciation of the sentence.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



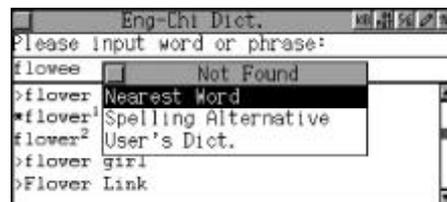
Nearest Word, Spelling Alternative and Enter User's Dict. Directly

These three functions are supported when the inputted word or phrase is wrongly spelt or unavailable in Eng-Chi Dictionary.

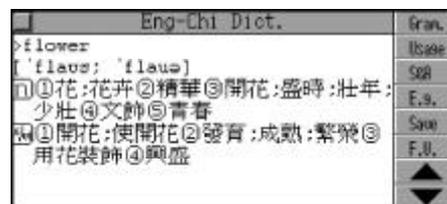
A. Nearest Word

The nearest words will be listed alphabetically according to the inputted word.

e.g. Input "flower" (wrong spelling of "flower") and press  to confirm.



Choose "Nearest Word" and press  to view the nearest word.

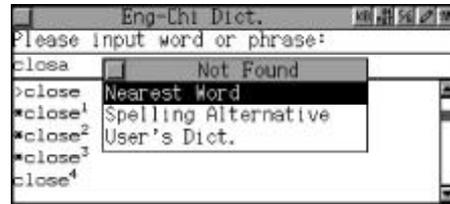


B. Spelling Alternative

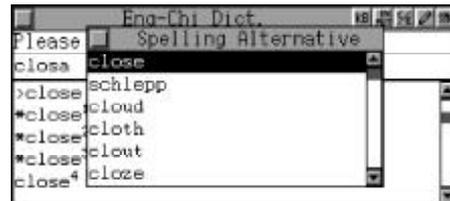
Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

Chapter 2 Dictionary

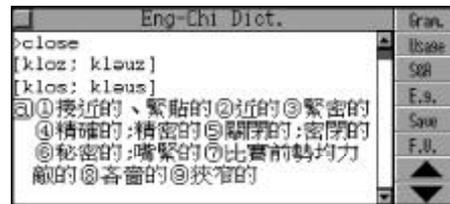
e.g. Input “closa” (wrong spelling of “close”) and press  to confirm.



Choose “Spelling Alternative” and press  to enter.



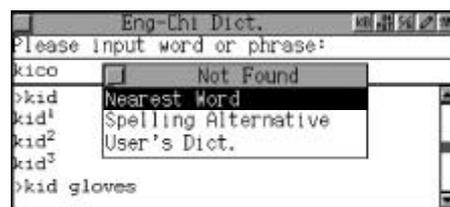
Press   to select the desired word, then press  to confirm.



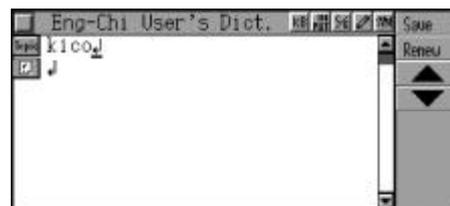
C. Enter User's Dictionary Directly

If the inputted word exists in both Eng-Chi Dictionary and in User's Dictionary, you can find relative information in User's Dictionary and save records for search and revision.

Input “kico”, then press  to confirm. (This word has been created in User's Dictionary and exists in Eng-Chi Dictionary simultaneously.)



Choose “User's Dictionary” and press  to confirm. (Please refer to the relevant part of “User's Dictionary” for details.)



Chapter 2 Dictionary

Wild-card Search

If part of word or phrase is uncertain, input “?” and “*” to perform wild-card search, the dictionary will suggest some words or phrases for your choice. “?” and “*” cannot be the first letter of a word. (“?” represents one uncertain letter and “*” represents none or more than one letter.)

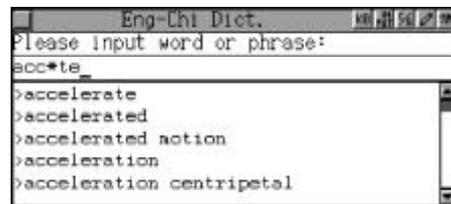
Choose to enter Eng-Chi Dictionary. Input “bas?n” (“?” represents one uncertain letter), then press  to confirm.



Press  to continue search until the message “End of the list!” is shown on the screen.



e.g. Input “acc*te” (* represents uncertain letters which can be one or more than one letter.), then press  to confirm.



Press  to continue search until the message “End of the list!” appears on the screen.



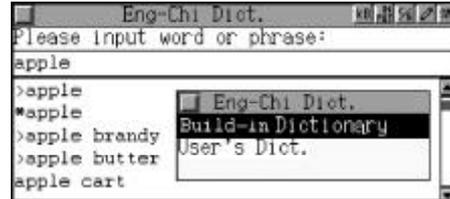
Search in User's Dictionary

If the inputted word, which exists both in Eng-Chi Dictionary and User's Dictionary, you can choose either of them to continue searching.

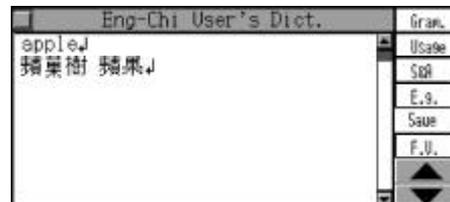
Chapter 2 Dictionary

Note: It will go to Eng-Chi Dictionary or User' s Dictionary directly if the word exists only in either of them.

Input “apple”, then press  to confirm. (This word has been created in User' s Dictionary and exists in Eng-Chi Dictionary simultaneously.)



Choose “User' s Dictionary” and press  to confirm. (Please refer to the relevant part of “User' s Dictionary” for details.)



Press  to return to Eng-Chi Dictionary input mode.

Cross-search

In Eng-Chi Dictionary, you can highlight an English word or a Chinese character to look up its Chinese or English explanation by cross-search to Eng-Chi Dictionary, Longman Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Also you can look up Chinese character' s information such as Radical, Stroke, Cangjie, Pinyin and etc. Cross-search function can be performed unlimitedly. (Note: This function is also applicable to other dictionaries of the main unit.)

e.g. Input “go”, press  to enter. Press  to highlight the first word, or touch desired word directly. Press  to cancel the highlighting.



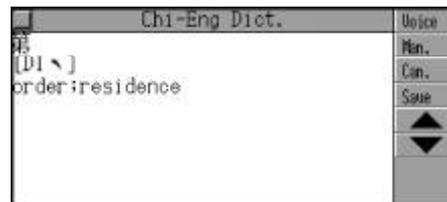
Chapter 2 Dictionary

Press     to highlight the desired Chinese character or English word, you may also touch the word directly.



Touch [Scope] or hold  and then press  to highlight more than one word for cross-search function, or hold the stylus and drag on screen directly.

Highlight one Chinese character / phrase, touch [ChiEng] to view its English explanation in Chi-Eng Dict.



Touch [C.Dict] to view its Chinese explanation in Chi-Chi Dict.



Saving Record

In Eng-Chi Dictionary, you can press   to save some important and difficult words as records for purpose of revision, test and listen and learn. (For Revision, Test and Listen and Learn, please refer to the relevant part for details.)

e.g. Input "go", enter the explanation screen and press   to save it for purpose of Revision, Test and Listen and Learn.



Chapter 2 Dictionary

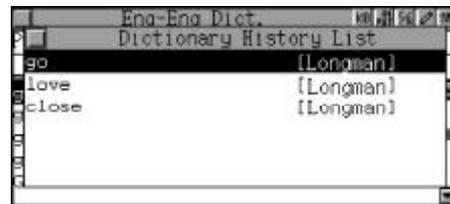
If you would like to clear the saved record, find it out in Revision, Test or Listen and Learn, then press the relevant function key to delete it.

Dictionary History List

You can apply the Dictionary History List function in all the dictionaries and search the latest 20 searched records in input mode, explanation mode and cross-search mode.

Press   enter Dictionary History List mode.

Press     to view the latest 20 searched records, choose a desired record to view its explanation.



Repeat and Follow

In explanation mode,

1. Press  to listen to the English pronunciation.
2. Press  +  to perform the auto-repeat function, the system will automatically speak out the pronunciation of all records in selected file (repeat times depending upon user's setting). Press  to end auto-repeat function.
3. Press  to apply to the repeat function, the record will be pronounced for 1-99 times (repeat times depending upon user's setting). Press  to exit.
4. Press  to apply follow read function.

Longman Dictionary

In the New Longman Dictionary of Contemporary English, you can perform general search and sequential search. The dictionary offers phonetic symbols and Chinese explanations of English words. You can

Chapter 2 Dictionary

also view the grammar information like usage, explanations,onyms, synonyms and examples. Cross-search to Eng-Chi Dictionary, Chi-Eng Dictionary, Longman Dictionary and Chi-Chi Dictionary is available in this application. You can also listen to the English, Mandarin and Cantonese pronunciation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

General Search

Wisdom input method is available in this application. Input the first letter of desired word, a list of nearest words will be automatically displayed on the screen.

Wisdom Input

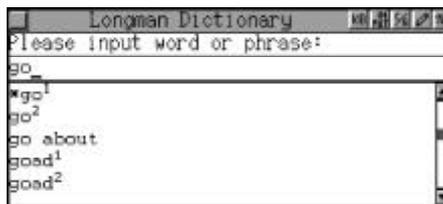
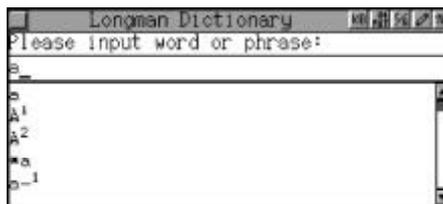
Input the first letter of the desired word, e.g. "a", a list of nearest word will be displayed.

Press   or touch   to search page by page.

Press   to search sequentially or continue to input the desired word.

e.g. Input "go", the word will be automatically shown on the screen. While inputting the English letters, press  to delete the letter on the left of the cursor; press  to insert a space.

Press  to search the phonetic symbols and Chinese explanations of the English word or di-



Chapter 2 Dictionary

rectly touch the word in the search box with stylus.

Press   or touch   to view the previous or next record.



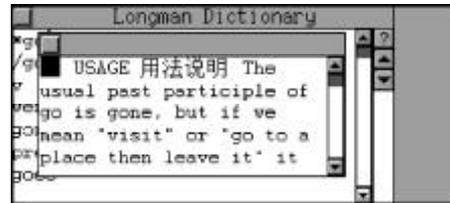
Press     to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

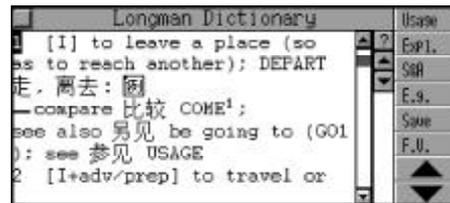
Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Touch [Usage] to view usage information corresponding to the word, press   to view content line by line.

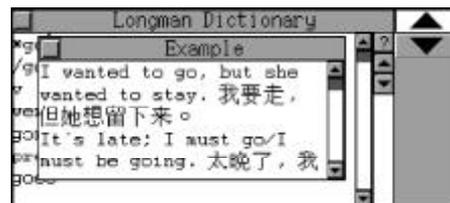


Touch [Expl.] to view explanations of the word, press   to view content line by line.



Touch [S&A] to view its synonym or antonym .

Touch [E.g.] to view example sentences corresponding to the word.



Chapter 2 Dictionary

Touch [F.V.] to listen to the pronunciation of the word if available.

Press  or touch [Save] to save the record for Revision, Test and Listen and Learn.

Press     to highlight  (or touch it directly), then press  to view the example.

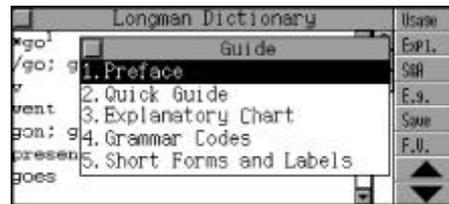
Press  to listen to the English pronunciation.

Press  to listen to the Mandarin pronunciation.

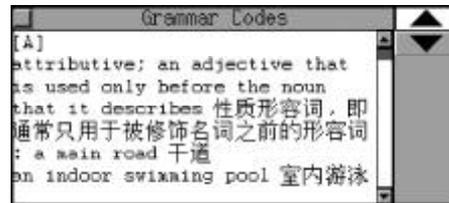
Press  to listen to the Cantonese pronunciation.

Press  to return to the previous screen.

Touch , press   to view the guide information sequentially. Press  to confirm or touch the screen directly.



e.g. Choose "Grammar Codes", press   to view page by page, press   to view line by line, press  to exit.



Nearest Word, Spelling Alternative and Enter User's Dict. Directly

The three functions are provided when the inputted word or phrase is wrongly spelt or unavailable in the Longman Dictionary.

A. Nearest Word

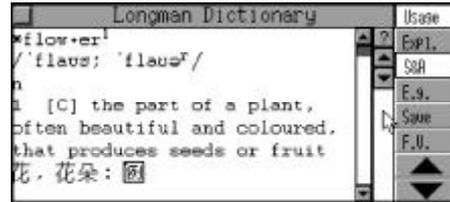
The nearest words will be listed alphabetically according to the inputted word.

Chapter 2 Dictionary

e.g. Input “flower” (wrong spelling of “flower”) and press  to confirm.



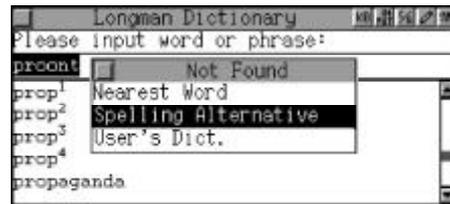
Choose “Nearest Word” and press  to view the nearest word.



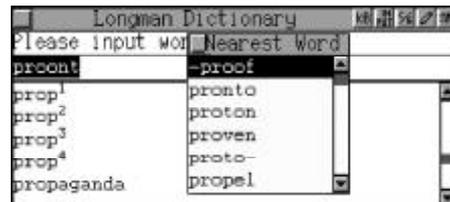
B. Spelling Alternative

Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

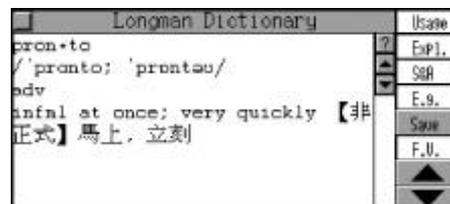
e.g. Input “proont” (wrong spelling of “pronto”) and press  to confirm.



Choose “Spelling Alternative” and press  to enter.



Press   to select the desired word, then press  to confirm.



C. Enter User's Dict. Directly

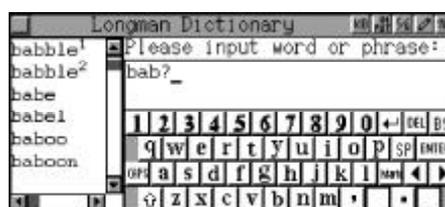
If a word is unavailable in this dictionary, the system will guide you to switch to User's Dict., so you can look up this word in “Eng-Chi User's Dict.” directly and save record for search and revision .

Chapter 2 Dictionary

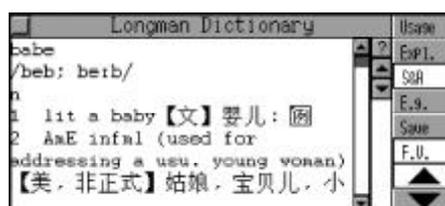
Wild-card Search

If part of word or phrase is uncertain, input “?” and “*” to perform wild-card search, the dictionary will suggest some words or phrases for your choice. “?” and “*” cannot be the first letter of a word. (“?” represents one uncertain letter and “*” represents none or more than one letter.)

Choose to enter Longman Dictionary. Input “bab?” (“?” represents one uncertain letter), then press  to confirm.



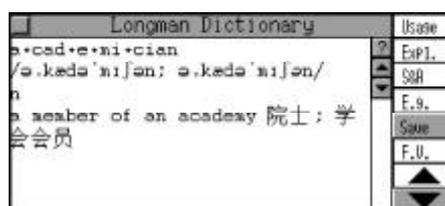
Press  to continue the search until the message “End of the list!” is shown on the screen.



e.g. Input “ac*n” (* represents uncertain letters which can be more than one letter.), then press  to confirm.



Press  to continue the search until the message “End of the list!” appears on the screen.



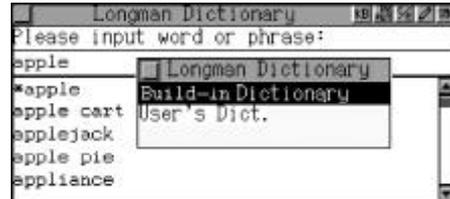
User's Dictionary

If the inputted word, which exists both in Longman Dictionary and User's Dictionary, you can choose either of them to go on searching.

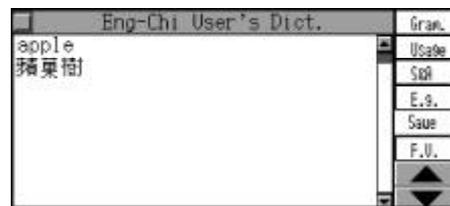
Chapter 2 Dictionary

Note: It will go to Longman Dictionary or User' s Dictionary directly if the word exists only in either of them.

Input “apple”, then press  to confirm. (This word has been created in User' s Dictionary.)



Choose “User' s Dictionary” and press  to confirm. (Please refer to the relevant part of “User' s Dictionary” for details.)



Press  to return to Longman Dictionary input mode.



Cross-search

In Longman Dictionary, you can highlight an English word or a Chinese character to look up its Chinese or English explanation by cross-search to Eng-Chi Dictionary, Longman Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Also you can look up Chinese character' s information such as Radical, Stroke, Cangjie, Pinyin and etc. Cross-search function can be performed unlimitedly. (Note: please refer to the relevant part of “E-C Dict.” for details.)

Saving Record

In Longman Dictionary, you can press  to save some important and difficult words as records for purpose of revision, test and listen and learn. (For Revision, Test and Listen and Learn, please refer to the relevant parts for details.)

Chapter 2 Dictionary

(Note: Please refer to the relevant part of “E-C Dict.” for details.)

Dictionary History List

You can apply the Dictionary History List function in all the Dictionaries and search the latest 20 searched records in input mode, explanation mode and cross-search mode.

(Note: Please refer to the relevant part of “E-C Dict.” for details.)

Repeat and Follow

In explanation mode,

1. Press  to listen to the English pronunciation.
2. Press  +  to perform the auto-repeat function, the system will automatically speak out the pronunciation of all records in selected file (repeat times depending upon user' s setting). Press  to end auto-repeat function.
3. Press  to apply to the repeat function, the record will be pronounced for 1-99 times (repeat times depending upon user' s setting). Press  to exit.
4. Press  to apply follow read function.

C-E Dictionary

C-E Dictionary contains many Chinese idioms. Twelve Chinese input methods are available, they are Handwriting Recognition, Symbol, Taiwan, Mandarin, Cantonese, Strokes, 5-Stroke, Cangjie, Simple, Radical, DaYi and 9Q. (Note: For how to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details.) Input a Chinese character with one of Chinese input methods mentioned above and search its English explanation. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Chapter 2 Dictionary

General Search

Wisdom input method is available in this application. Input desired Chinese character or idiom and press , then you will get its English explanation quickly.

Wisdom Input

e.g. Input “住” .

Press   or touch  

to search page by page. Press   to search sequentially or continue to input the desired word. Press  to search the phonetic symbols and English explanations of the Chinese Character or directly touch the word in the search box with stylus.



Press   or touch  

view the previous or next record.

Press     to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

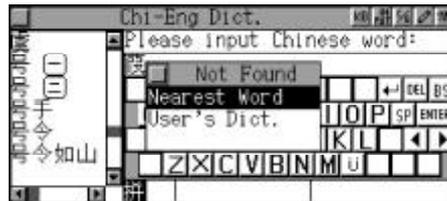


Chapter 2 Dictionary

Nearest Word

This function is enabled when the inputted Chinese character is wrongly spelt or unavailable in the C-E Dictionary. The nearest Chinese characters will be listed according to the number of strokes.

e.g. Input “葭” and press  to confirm.



If the character is unavailable in this unit, the nearest words will be listed on the screen.



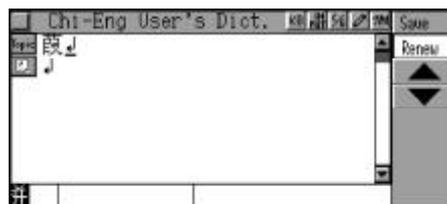
Enter User's Dictionary Directly

If the inputted Chinese character is not contained in the C-E Dict., the system will guide you to switch to User's Dict., so you can look up this word's information in "Chi-Eng User's Dict." directly and save records for search and revision.

e.g. Input “葭” and press .



Choose “User's Dict.” and press  to enter.

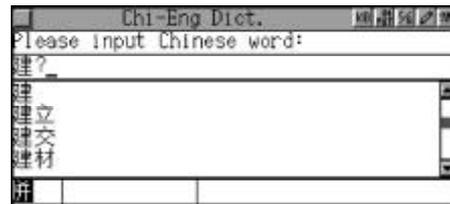


Chapter 2 Dictionary

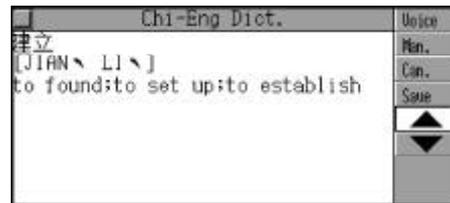
Wild-card Search

If part of Chinese character or phrase is uncertain, you can input the certain part and replace the uncertainty with “?” or “*”. (“?” represents one uncertain character, while “*” represents none or more than one character.)

e.g. Input “建?”.



Press  to enter and view sequentially the first record. Then press  to view the next record until the message “End of the list!” appears.

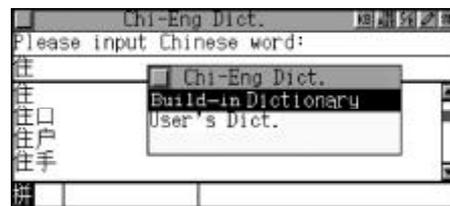


User's Dictionary

If the inputted Chinese character exists both in Chi-Eng Dictionary and User's Dictionary, you can select either of them to view its explanation. (If the inputted character exists only in Chi-Eng Dictionary or User's Dictionary, it will enter Chi-Eng Dictionary or User's Dictionary directly.)

e.g. Input “住”, then press  to confirm.

(Note: “住” has been created in User's Dictionary and exists in Chi-Eng Dictionary simultaneously.)



Choose “User's Dictionary” and press  to enter, press  to return to Chi-Eng input mode.



Chapter 2 Dictionary

(Please refer to the relevant part of “User’s Dictionary” for details.)

Cross-search

– Please refer to the relevant part of “E-C Dict.” for details.

Saving Record

– Please refer to the relevant part of “E-C Dict.” for details.

Dictionary History List

– Please refer to the relevant part of “E-C Dict.” for details.

Repeat and Follow

– Please refer to the relevant part of “E-C Dict.” for details.

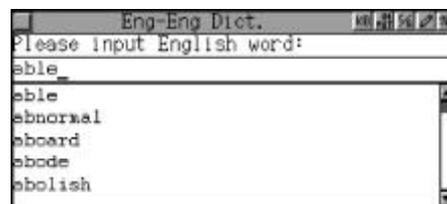
Eng-Eng Dict.

Input search and sequential search are available for you to look up English word’s explanation in English.

General Search

Choose to enter Eng-Eng Dict., input desired word and press , then you will get its English explanation quickly.

e.g. Input “able”. Press   to view the content line by line, press   to turn to pages.



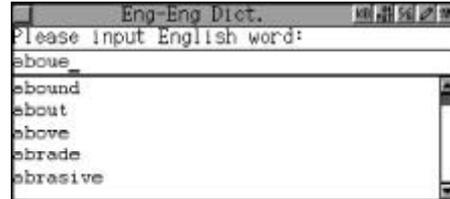
Nearest Word

This function is enabled when the inputted word is wrongly spelt or

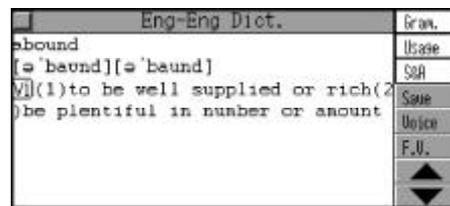
Chapter 2 Dictionary

unavailable in the E-E Dictionary. Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

Input “aboue” (wrong spelling of “abound”) and press  to confirm.



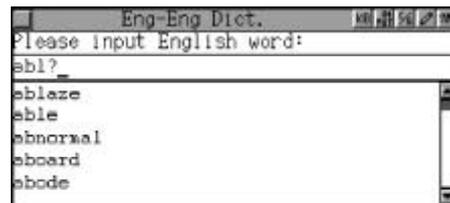
Choose “Nearest word” and press  to enter and view relative information. Press  to return to input mode.



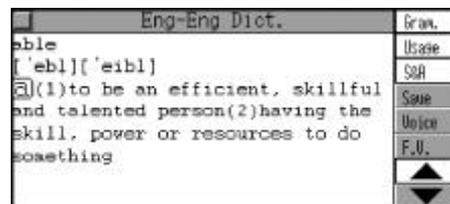
Wild-card Search

If part of word or phrase is uncertain, you can input the certain part and replace the uncertainty with “?” or “*”. (“?” represents one uncertain letter, while “*” represents none or more than one letters.)

e.g. Input “abl?” and press  to confirm.



Press   or touch   to view the previous or next record. Press     to view the content of the record.



Press  or touch [F.V.] to listen to the English pronunciation of the word or the highlighted word.

Chapter 2 Dictionary

Cross-search

In Eng-Eng Dictionary, you can highlight an English word to look up its Chinese or English explanation by cross-search to Chi-Eng Dictionary, Longman Dictionary and Eng-Eng Dictionary. Cross-search function can be performed unlimitedly.

- Please refer to the relevant part of “E-C Dict.” for details.

Saving Record

In Eng-Eng Dictionary, you can press  to save some important and difficult words as records for purpose of revision and test.

- Please refer to the relevant part of “E-C Dict.” for details.

Dictionary History List

In any dictionary you can choose “Dictionary History List” to view the latest 20 searched records.

- Please refer to the relevant part of “E-C Dict.” for details.

C-C Dictionary

This dictionary offers abundant vocabulary and specific explanation of Chinese characters or phrases. Twelve Chinese input methods are available in this dictionary, i.e. Handwriting Recognition, Taiwan, Mandarin, Canton, Strokes, 5-Stroke, Cangjie, Simple, Radical, Dayi, Wangma and 9Q. (Note: How to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details.) Choose one of the above input method to input desired character and then look up its Chinese explanation.

(Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

General Search

Wisdom input method is available in this application. Input desired Chinese character or idiom and press , then you will get its Chinese

Chapter 2 Dictionary

explanation, Radical, Total Stroke, Cangjie Input Code, Pinyin and etc. quickly.

Wisdom Input

Input the desired Chinese word.

e.g. Input “住”. Press or touch to search page by page.

Press to search sequentially or continue to input the desired word.

Press to search explanations of the Chinese character or directly touch the word in the search box with stylus.

Press or touch to view the previous or next record.

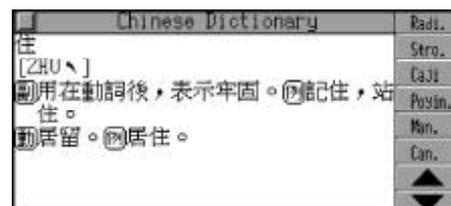
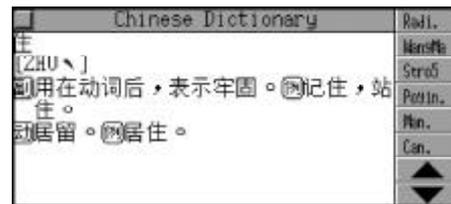
Press to view the content of the record.

Press to listen to the Mandarin pronunciation.

Press to listen to the Cantonese pronunciation.

Touch [Radi.] directly to view its radical.

Touch [Stro.] directly to view its total stroke.



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Touch [Caji.] directly to view its Cangjie input code.

Touch [Poyin] directly to view its relevant information.

Cross-search

In Chi-Chi Dictionary explanation mode, you can highlight a Chinese character to look up its Chinese explanation and the Radical, Stroke, Cangjie and Poyin information by cross-search to Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly.

– Please refer to the relevant part of “E-C Dict.” for details.

Dictionary History List

– Please refer to the relevant part of “E-C Dict.” for details.

Network Dictionary

The dictionary offers a part of common vocabularies and idioms used in the Internet. You can search and learn conveniently by wisdom input method. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

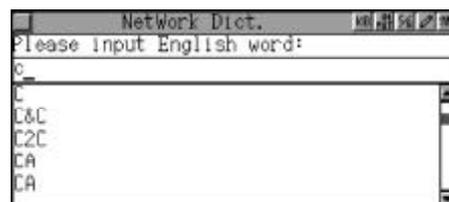
General Search

Wisdom input method is available for searching, you only need to input the desired network vocabulary then you can view its Chinese explanation conveniently.

Wisdom Input

Input the first letter of the desired word, then a list of nearest word will be displayed.

Press   or touch  



Chapter 2 Dictionary

to search page by page.

Press   to search sequentially or continue to input the desired word.

After finding the desired word, press  to view its explanation.

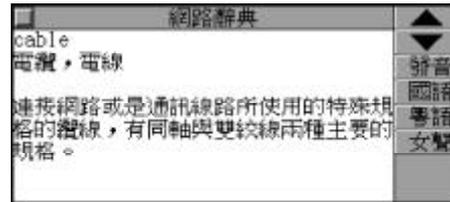
Press   to view the previous or next record.

Press   to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



Cross-search

In the explanation mode of Network Dictionary, you can highlight an English word or a Chinese character to look up its Chinese or English explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-search to Eng-Chi Dictionary, Longman Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "E-C Dict." for details.

Dictionary History List

-- Please refer to the relevant part of "E-C Dict." for details.

Chapter 2 Dictionary

Repeat and Follow

– Please refer to the relevant part of “E-C Dict.” for details.

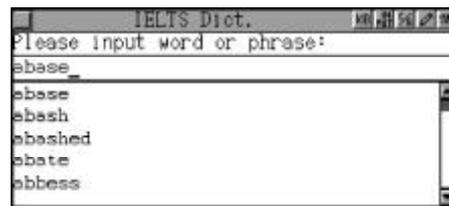
IELTS Dictionary

The dictionary offers a part of common vocabulary and idioms used in IELTS. You can search and learn conveniently by wisdom input method. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

General Search

Input the desired vocabulary you want to search and press  to confirm. (Please refer to E-C Dictionary for details.)

e.g. Input “abase”, and press  to view its Chinese explanation.



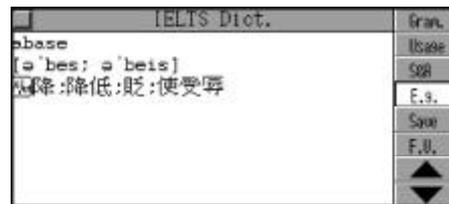
Press   or touch   to view the previous or next record.

Press     to view the content of the record.

Press  or touch [F.V] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



Touch [Gram.], [Usage], [S&A] and etc. to view relative information corresponding to the word.

Chapter 2 Dictionary

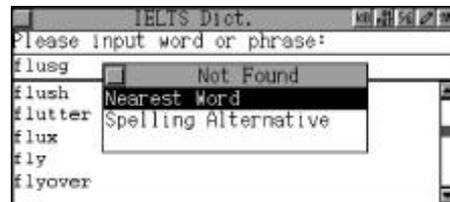
Nearest Word and Spelling Alternative

When the inputted word is wrongly spelt or unavailable in this dictionary, you can find relative information about the word through Nearest Word, Spelling Alternative or User's Dictionary function.

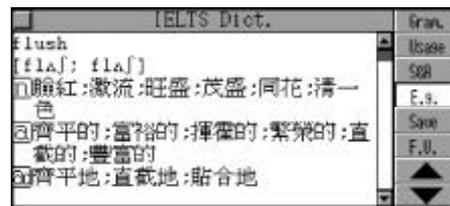
A. Nearest Word

The nearest words will be listed alphabetically according to the inputted word.

e.g. Input "flusg" (wrong spelling of "flush") and press  to confirm.



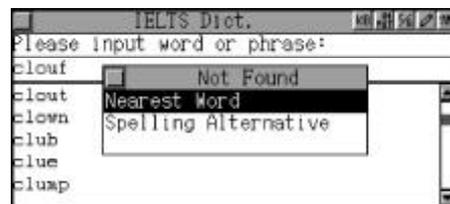
Choose "Nearest Word" and press  to view the nearest word.



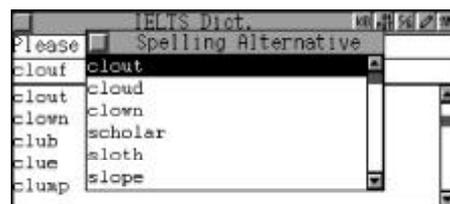
B. Spelling Alternative

Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

e.g. Input "clouf" (wrong spelling of "cloud") and press  to confirm.

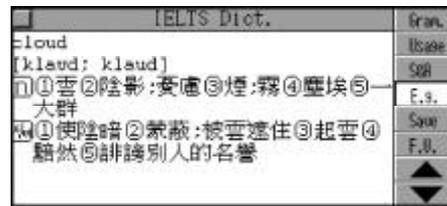


Choose "Spelling Alternative" and press  to enter.



Chapter 2 Dictionary

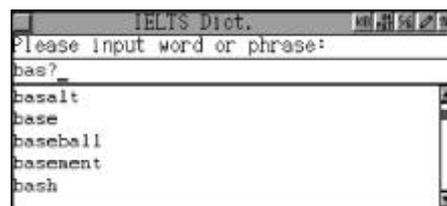
Press  to select the desired word, then press  to confirm.



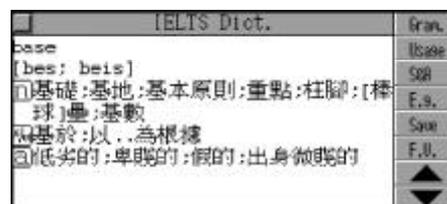
Wild-card Search

If part of word or phrase is uncertain, input “?” and “*” to perform wild-card search, the dictionary will suggest some words or phrases for your choice. “?” and “*” cannot be the first letter of a word. (“?” represents one uncertain letter and “*” represents none or more than one letter.)

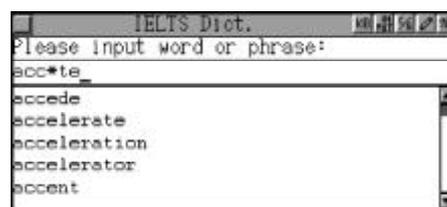
Choose to enter IELTS Dictionary. Input “bas?n” (“?” represents one uncertain letter), then press  to confirm.



Press  to continue the search until the message “End of the list!” is shown on the screen.



e.g. Input “acc*te”. (“*” represents uncertain letters), then press  to confirm.



Press  to continue search until the message “End of the list!” is shown on the screen.



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Saving Record

- Please refer to the relevant part of “E-C Dict.” for details.

Cross-search

In IELTS Dictionary, you can highlight an English word or a Chinese character to look up its relevant English or Chinese explanation and the Radical, Stroke, Cangjie and Pinyin information by cross-search to Eng-Chi Dictionary, Longman Dictionary, Chi-Eng Dictionary, Eng-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly.

- Please refer to the relevant part of “E-C Dict.” for details.

Dictionary History List

- Please refer to the relevant part of “E-C Dict.” for details.

Repeat and Follow

- Please refer to the relevant part of “E-C Dict.” for details.

Slang Dictionary

General Search

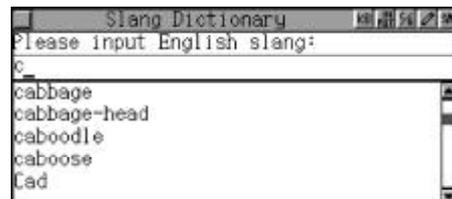
Wisdom input method is available for searching, you only need to input the desired English slang then you can view its Chinese explanation conveniently.

Wisdom Input

Input the first letter of the desired word, then a list of nearest word will be displayed.

Press   or touch  

Press   to search sequen-



Chapter 2 Dictionary

tially or continue to input the desired word.

After finding the desired word, press  to view its explanation.

Press   to view the previous or next record.

Press   to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Touch [Sent.] to view example sentence. Press   to view the previous or next record.

Press   to view the content of the record line by line.

Press  or touch [F.V.] to listen to the English pronunciation of the sentence.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



Dictionary History List

– Please refer to the relevant part of “E-C Dict.” for details.

Chapter 2 Dictionary

Repeat and Follow

– Please refer to the relevant part of “E-C Dict.” for details.

Proverb

Various kinds of daily proverbs in Chinese and English are provided for your reference and learn. All the proverbs can be pronounced in English, Mandarin and Cantonese.

(Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

General Search

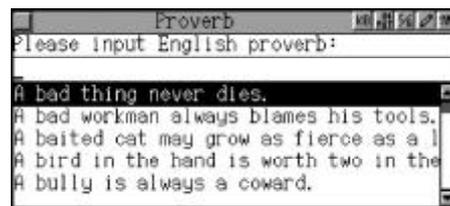
Wisdom input method is available for searching, you only need to input the desired proverb, then you can view its English / Chinese explanation conveniently.

Press   to choose “English Browse” or “Chinese Browse” and press  to enter, or touch the desired item directly to enter.



Wisdom Input

Input the first letter of the desired proverb, then a list of nearest proverbs will be displayed.



Press   or touch   to search page by page.

Press   to search sequentially or continue to input the desired proverb.

Chapter 2 Dictionary

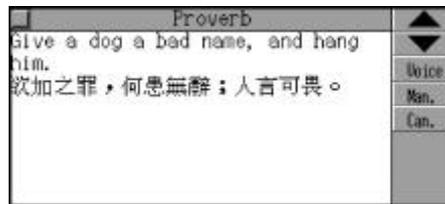
After finding the desired word, press  to view its explanation. Press   to view the previous or next record.

Press   to view the content of the record.

Press  or touch [F.V.] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



Cross Search

– Please refer to the relevant part of “E-C Dict.” for details.

Dictionary History List

– Please refer to the relevant part of “E-C Dict.” for details.

Repeat and Follow

– Please refer to the relevant part of “E-C Dict.” for details.

Conversation

Various kinds of daily conversation classified into 9 groups are provided for travelling and daily life. You can search the equivalents in 8 different languages, namely English, Cantonese / Mandarin, Japanese, French, German, Spanish, Italian, and Dutch, and each of the languages mentioned above can be pronounced. (Key-entry and Touch-and-go operations are supported.)

Chapter 2 Dictionary

Choose to enter “Conversation”.
Press     to select the desired conversation group and press  to confirm. (Or touch the screen to choose directly.)

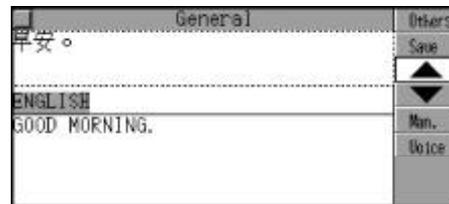


e.g. Choose “BasicConversation”.
then press  to confirm (or touch the desired item directly).



Press   to select an item, then press  to view the conversation or touch the desired item directly.

e.g. Choose “General”. Touch the conversation on the screen.
Press  to listen to the English pronunciation.



Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Touch [Others] to choose other language.

Press   to choose desired language, press  to confirm. Or touch the desired language directly.



Chapter 2 Dictionary

Note: when other languages are choosed, press  to listen to its corresponding pronunciation.

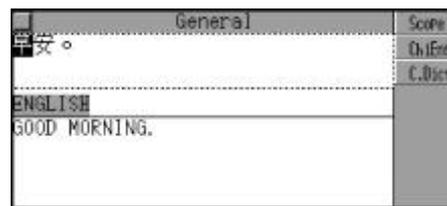
Cross-search

In the view mode, you can highlight an English word or a Chinese character to look up its Chinese or English explanation by cross-search to Eng-Chi Dictionary, Longman Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Also you can look up Chinese character's information such as Radical, Stroke, Cangjie, Poyin and etc. Cross-search function can be performed unlimitedly.

– Please refer to the relevant part of “E-C Dict.” for details.

Press  to highlight a Chinese character. Touch [EngChi] directly to cross search to E-C Dictionary.

Touch [C.Dict] directly to cross search to C-C Dictionary.

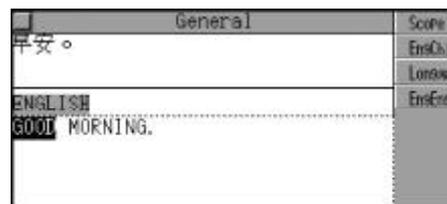


Move the cursor to the English conversation part, press  to highlight an English word.

Touch [EngChi] to cross search to Eng-Chi Dictionary.

Touch [Longman] to cross search to Longman Dictionary.

Touch [EngEng] to cross search to Eng-Eng Dictionary.



Saving Record

– Please refer to the relevant part of “E-C Dict.” for details.

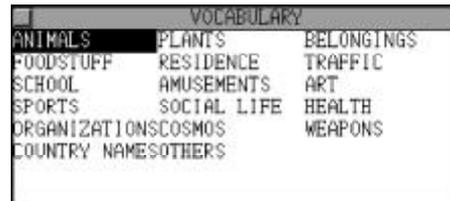
Chapter 2 Dictionary

Vocabulary

It stores 17 kinds of vocabularies for your reference. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Vocabulary”.

Press     to select the desired item and then press  to confirm, or touch the item directly.



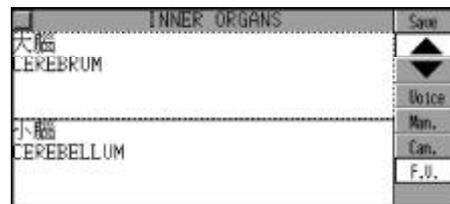
e.g. Choose “ANIMALS”.

Press   to select the desired item, then press  to confirm, or touch the item directly.



e.g. Choose “Inner Organs”.

Press   or touch   to view the previous or next record.



Press   to listen to the English pronunciation.

Press   to listen to the Mandarin pronunciation.

Press   to listen to the Cantonese pronunciation.

Press  to exit.

Cross-search

In the view mode, you can highlight an English word or a Chinese character to look up its Chinese or English explanation by cross-search to Eng-Chi Dictionary, Longman Dictionary, Eng-Eng Dictionary, Chi-Eng

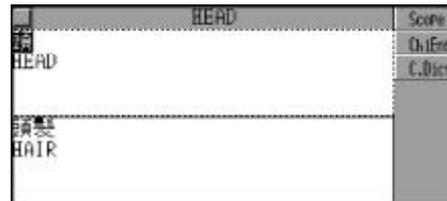
Chapter 2 Dictionary

Dictionary and Chi-Chi Dictionary. Also you can look up Chinese character's information such as Radical, Stroke, Cangjie, Pinyin and etc. Cross-search function can be performed unlimitedly.

– Please refer to the relevant part of “E-C Dict.” for details.

Press  to highlight a Chinese character. Touch [EngChi] directly to cross search to E-C Dictionary.

Touch [C.Dict] directly to cross search to C-C Dictionary.



Move the cursor to the English conversation part, press  to highlight an English word.

Touch [EngChi] to cross search to Eng-Chi Dictionary.

Touch [Longman] to cross search to Longman Dictionary.

Touch [EngEng] to cross search to Eng-Eng Dictionary.



Saving Record

– Please refer to the relevant part of “E-C Dict.” for details.

Intercoastal Dictionary

The dictionary contained vocabularies in 22 various categories like “life”, “East and West Food”, “Transportation” and etc.. (Key-entry, Hand-writing Recognition and Touch-and-go operations are supported.)

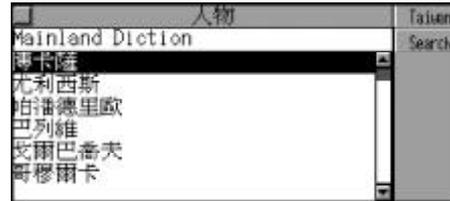
– Please refer to the relevant part of “E-C Dict.” for details.

Chapter 2 Dictionary

Choose to enter “Intercoastal Dictionary”.



e.g. Choose “人物”. Press   to choose a name and press  to confirm. Or touch the screen to choose the desired name directly.



Touch [Search] on the upper right corner to input the Chinese name to search for Taiwan name.

Press   to view the previous or next records.

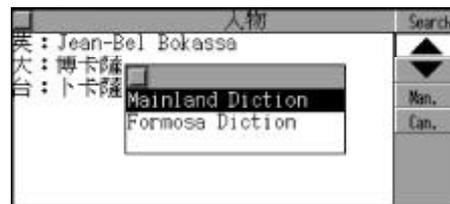


Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Press  to exit.

Touch [Search] on the upper right corner of the screen to view the Mainland or Formosa Diction.



Chapter 3 Learn

Chi-Eng Sentence Translation

General Search

Input Chinese sentence to view its translation in English.

e.g. Input “你好嗎?”, press  to view the translation result. (For how to input Chinese characters, please refer to “Chinese Input Method” for details.)



Press  to listen to the English pronunciation.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Cross-search

– Please refer to the relevant part of “E-C Dict.” for details.

Saving Record

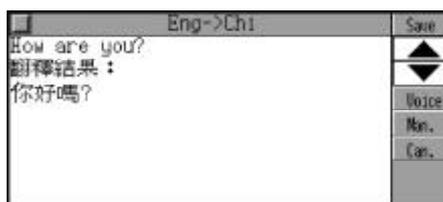
– Please refer to the relevant part of “E-C Dict.” for details.

Eng-Chi Sentence Translation

General Search

Input English sentence to view its translation in Chinese.

e.g. Input “How are you?”, press  to view the translation result.



Chapter 3 Learn

Press  to listen to the English pronunciation.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.

Cross-search

- Please refer to the relevant part of “E-C Dict.” for details.

Saving Record

- Please refer to the relevant part of “E-C Dict.” for details.

Cautions for E-C and C-E Sentence Translation

The unit is mainly focus on readability of translation and tries to let users understand the basic meanings of the sentence. Though we are trying our best to improve the translation accuracy and speed to help you look up the whole meanings of the sentence quickly and conveniently, if the sentence structure is too complex and the word and phrases are out of the scope of the unit, translation result may not be complete. Some contents may not be translated properly include but not limited to the following:

- Proper Noun, such as : Names and Places
- Jargons
- Idioms, Slangs, Proverbs and Metaphorical Sentences
- Spoken language, Dialects and etc

In addition, the maximum word number (including punctuation) of each English and Chinese sentence are 200 and 20 respectively. Fluency of translation is different based on the complexity of the sentence, so the translation results are only for your reference. We made no warranty or representation or accept no responsibility for the completeness, accu-

Chapter 3 Learn

racy or correctness of translation result. You shall not hold us liable for any loss or sufferings or damage whatsoever suffered or incurred by you or other person in any commercial activities or other activities in reliance on or by use of sentence translation function. Though we have tried our best for the checking work, due to the complexity of data, there may still be some incompleteness, your kind advice will be highly appreciated.

Interactive Dialogue

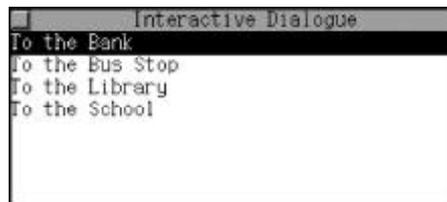
General English, Mandarin and Cantonese dialogues are available. User can do a dialogue role play with the unit, and the records of the dialogue can be played.

Choose to enter “Interactive Dialogue”.



Press     to move the highlighter to the desired item, press  to confirm.

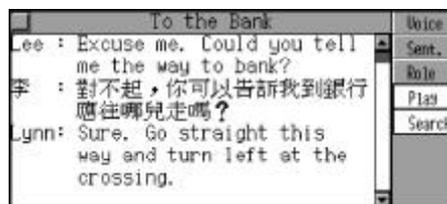
e.g. Choose “Asking the Way”, then choose “To the Bank”.



Press   to view line by line, press   to view page by page.

Press  or touch [Voice] to listen to the English pronunciation of the word.

Press  to listen to the Mandarin pronunciation.



Chapter 3 Learn

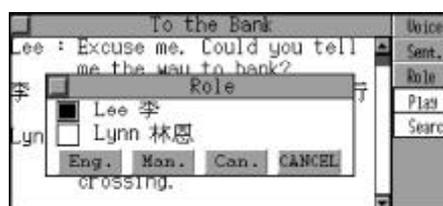
Press  to listen to the Cantonese pronunciation.

Touch [Sent.] to choose a desired sentence to excute Repeat and Follow Read function. Touch again to back to the whole text mode.

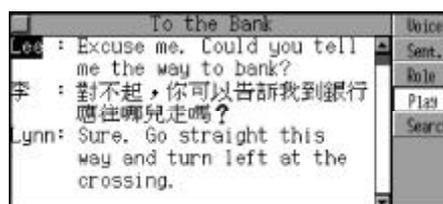
Touch [Voice] / [Man.] / [Can.] or press  /  /  to listen to the corresponding pronunciation.

Press   to choose upper and lower sentence.

Touch [Role] to choose the role and the language. Record the role' s dialogue and the unit will auto-read the unchoose role' s dialogue until the end of the dialogues.



e.g. Choose “Lee”, “English” and begin to record. Touch screen directly or press  to stop record. Touch [Play] and begin to play the recorded dialogue.



Touch screen directly or press  to stop playing.

Press  to highlight the first word and press     to choose the desired word or phrase. Press

Chapter 3 Learn

 to cross search to the corresponding dictionary.

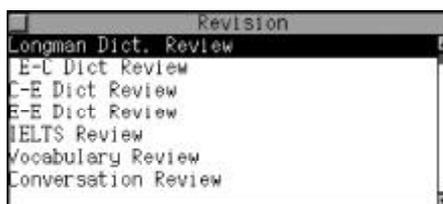
Revision

9 kinds of reviews are included in this part, they are Longman Dict. Review, E-C Dict. Review, C-E Dict. Review, E-E Dict. Review, IELTS Review, Vocabulary Review, Conversation Review, E-C Sentence Translation Review and C-E Sentence Translation Review. Before the revision, you should save some words or phrases in Longman Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Eng-Eng Dictionary, Vocabulary and etc. for revision. Five kinds of revision orders are provided to help your review: Forward, Backward, Continue, Haphazard and Enquiry. (Key-entry and Touch-and-go operations are supported.)

Choose to enter “Revision”.

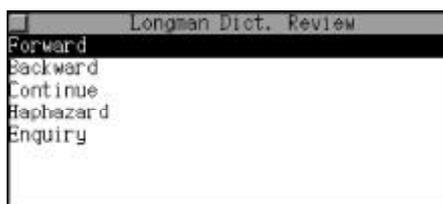
Press   to move the highlighter to the desired item, press  to confirm.

e.g. Choose Longman Dict. Review.



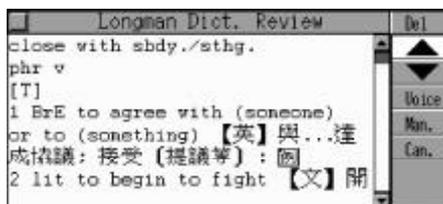
Press   to choose the revision order.

e.g. Choose “Forward”.



Press   view line by line, press   to view page by page.

Press  or touch [Voice] to listen to the English pronunciation of the word.



Chapter 3 Learn

Press  or touch [Man.] to listen to the Mandarin pronunciation.

Press  or touch [Can.] to listen to the Cantonese pronunciation.

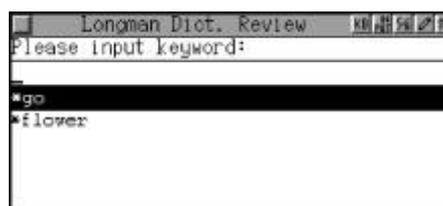
Press  to stop pronunciation.

Touch [Del] to delete the record.



Choose “Enquiry” and press  to enter.

In the Chinese input mode, press  +  to select an input method.



Input English keyword and press  to confirm. Or press   to choose a desired record and then press .

In Conversation Review, touch [Others] to choose display language. Touch language icon to listen to the corresponding pronunciation. (The default language is English, touch [Voice] to listen to English pronunciation.)

Press  to choose to apply relative function.



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Press  to return to the previous screen.

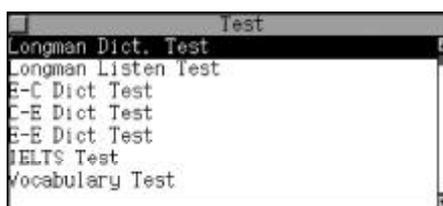
Note: The operations of E-C Dict. Review, C-E Dict. Review, E-E Dict. Review, IELTS Review, Vocabulary Review, Conversation Review, E-C Sentence Translation Review and C-E Sentence Translation Review are similar to “Longman Dict. Review”, please refer to the relevant part for details.

Test

It provides you with Longman Dict. Test, Longman Listen Test, E-C Dict. Test, C-E Dict. Test, E-E Dict. Test, IELTS Test, Vocabulary Test, Conversation Test, E-C Sentence Translation Test and C-E Sentence Translation Test. Before the test, you should store records in Longman Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Eng-Eng Dictionary and etc. for revision. Four kinds of test orders are provided: Forward, Backward, Continue, and Haphazard. (Key-entry and Touch-and-go operations are supported.)

Choose to enter “Test”.

Press   to move the cursor to the desired item, press  to confirm. e.g. Choose “E-C Dict. Test”.



Press   to choose the test order.

e.g. Choose “Forward”.



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Press   to view line by line
 Press   or touch  
 to view the previous or next question.

Input your answer and press  to confirm.

Touch [Ans.] to view the right answer.

Touch [Voice] to listen to the recorded word's English pronunciation.

Touch [Man.] to listen to the Mandarin pronunciation.

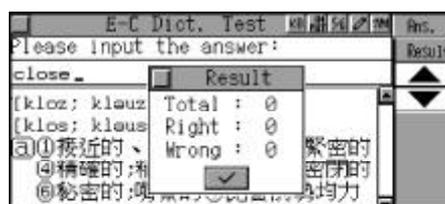
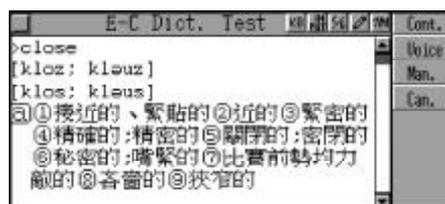
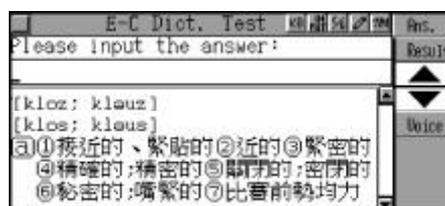
Touch [Can.] to listen to the Cantonese pronunciation.

Press  to stop pronunciation, touch [Cont.] to continue the test.

Touch [Result] to view your score.

Press   to choose to apply relative function.

Press  to return to the previous screen.



Note: The operations of Longman Dict. Test, Vocabulary Test and etc. are similar to "E-C Dict. Review", please refer to the relevant part for details.

Choose to enter "Longman Listen Test". Then select one test order to begin test and you can

Chapter 3 Learn

listen to the English word's pronunciation. (Each will be pronounced only once).

Press  or touch [Voice] to listen to the word's English pronunciation, then input the English word according to the pronunciation and press  to confirm.

Touch [Ans.] to view the right answer.

Press  to continue your test.

Touch [Result] to view your test score and press  to exit.

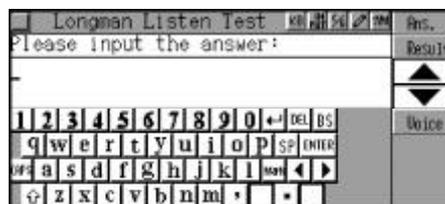
Press , the right answer will be displayed no matter your answer is right or wrong.

Touch [Cont.] to continue your test.

Press  to listen to the English pronunciation.

Press  to listen to the Mandarin pronunciation.

Press  to listen to the Cantonese pronunciation.



Chinese Knowledge

There are four categories in this part: Past Poems, Rhetoric, Quantifier, Punctuation.

Chapter 3 Learn

Choose to enter “ Test” .

Press   to move the highlighter to the desired item, press  to confirm.

e.g. Choose “ Past Poems” .



Press   to choose an item.

e.g. Choose “ Dynasty” . Then press  to confirm.



Press     to choose an item.

e.g. Choose “ 春秋” . Then press  to confirm.



Press   or touch   to view the previous or next question.

Touch [Menu] to go back to the main menu.

Press  to the previous screen.



Note: The operations of Rhetoric, Quantifier and Punctuation are similar to “ Past Poems” , please refer to the relevant part for details.

English Rules

English Rules include two parts: Stress Rules and Grammar Notes. In Stress Rules, it lists out various important pronunciation rules and corresponding examples, while Grammar Notes collects the main important grammar information.

Chapter 3 Learn

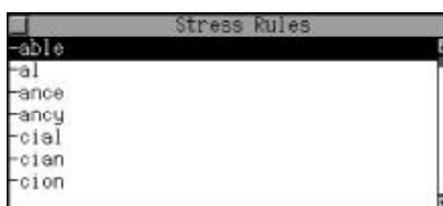
Choose to enter “English Rules”.

Press to move the highlighter to the desired item, press to confirm.

e.g. Choose “Stress Rules”.

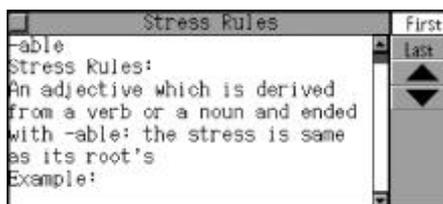


Press to choose an item. e.g. Choose “-able”.



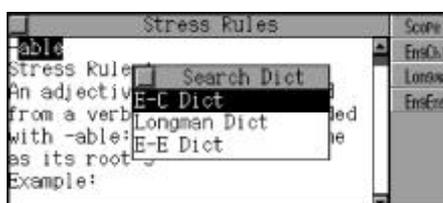
Press to view the content of the record.

Press or touch to view the previous or next record.



Press to highlight the first word and press to choose the highlight word or phrase. Touch [Scope], then press and to highlight several words or phrase. Press to confirm.

Touch relative key to cross search to corresponding dictionary.



Touch [First] to view the first record or touch [Last] to view the last record.

Press to choose to apply relative function.

Chapter 3 Learn

Press (退出) to return to the previous screen.

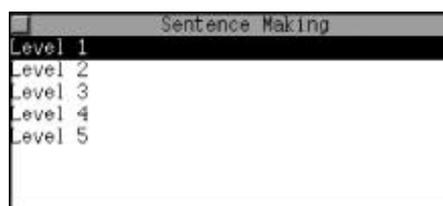
Note: The operations of “Grammar Notes” are similar to “Stress Rules”, please refer to the relevant part for details.

Sentence Making

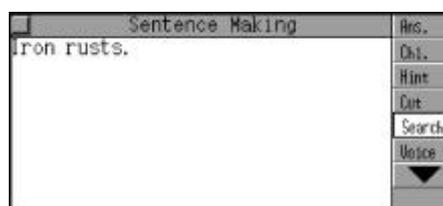
Sentence Making provides five levels from easy to difficult for helping your deep understanding to the structure of English sentences. (Key-entry and Touch-and-go operations are supported.)

Choose to enter “Sentence Making”.

Press (CAPS) (EDIT) to move the highlighter to select a level, press (确定) to confirm.



Highlight the word you want to move, and touch [Cut] to copy down the word, then move the highlighter to proper position and touch [Paste] to move the word to a new position.



Touch [Ans.] to view the right answer.

Touch [Chi.] to view its Chinese translation.

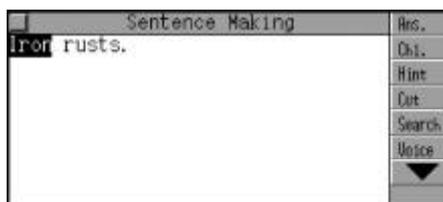
Touch [Hint] to get the relative hint.

Chapter 3 Learn

Note: There are three chances for you to get the right answer, if [Chi] or [Hint] is touched, you will lose a chance for each time.

Highlight an English word, touch [Search] then touch [EngChi], [Longman], [EngEng] to cross search to corresponding dictionary.

Press  to listen to the English pronunciation.

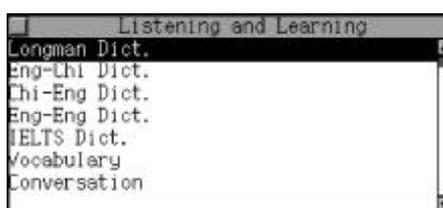


Listen and Learn

Listen and Learn includes nine parts, they are Longman Dict., Eng-Chi Dict., Chi-Eng Dict., Eng-Eng Dict., IELTS Dict., Vocabulary, Conversation, E-C Sentence Translation and C-E Sentence Translation. Before testing, you should save some words or phrases in Longman Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Eng-Eng Dictionary and etc.. Five kinds of learn orders are provided: Forward, Backward, Continue, Haphazard and Enquiry. (Key-entry and Touch-and-go operations are supported.)

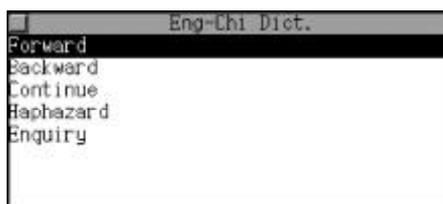
Choose to enter "Listen and Learn".

Press   to move the cursor to the desired item, press  to confirm. e.g. Choose "Eng-Chi Dict.".



Press   to choose the learn order.

e.g. Choose "Forward".



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Press   to view line by line, press   or touch   to view the previous or next record.

Touch [Setup] to set the playing mode .

e.g. Choose “All” and then touch [Voice], [Man.] or [Can.], the unit will play all the records continuously. Press  to end.

e.g. Choose “Individual record” and then touch [Voice], [Man.] or [Can.], to listen to the corresponding pronunciation.

Press  to end.

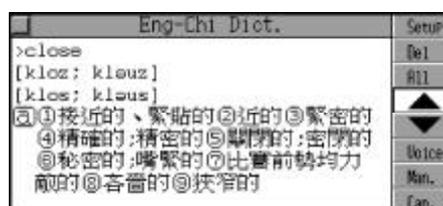
Touch [Del] to delete the record. Touch [All] to listen to the pronunciation of all the records in English, Mandarin and Cantonese. Press  to end the pronunciation.

Press  or touch [Voice] to listen to the English pronunciation.

Press  or touch [Man.] to listen to the Mandarin pronunciation.

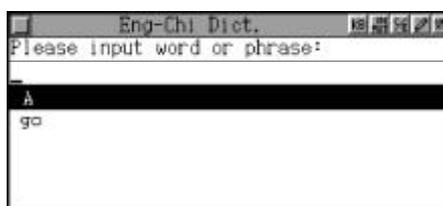
Press  or touch [Can.] to listen to the Cantonese pronunciation.

Press  to end the pronunciation.



Chapter 3 Learn

e.g. Choose “Enquiry”, input the English or Chinese keyword and then press  to confirm. Or press     to choose a record, and then press  to confirm.



In the “Conversation” view mode, touch [Others] to choose the language.

Touch the language key to listen to corresponding pronunciation. The default language is English, touch [Voice] to listen to English pronunciation.

Press  to choose to apply relative function.

Press  to return to the previous screen.



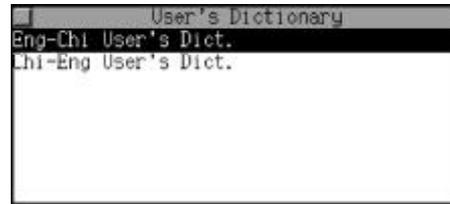
Note: The operations of Chi-Eng Dict., Chi-Eng Dict., Conversation and etc. are similar to “Longman Dict.”, please refer to the relevant part for details.

User's Dictionary

This dictionary includes Eng-Chi User's Dictionary and Chi-Eng User's Dictionary, with which you can enlarge the vocabulary of the unit. You can also search the word created in User's Dictionary in Longman Dictionary, Eng-Chi Dictionary and Chi-Eng Dictionary.

Chapter 3 Learn

Choose to enter “User’s Dictionary”. Press   to move the highlighter to select one an item, press  to confirm.



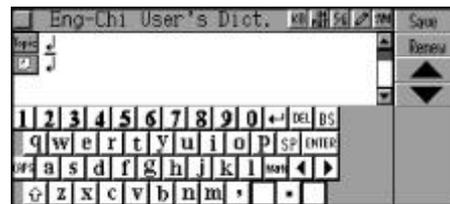
e.g. Choose “Eng-Chi User’s Dict.”.

Press   or touch   to view the previous or next record.



Touch [New] to enter the input screen.

Input the headword and explanation and press  +  to choose input method.



Touch [Renew] to renew the information.

Touch [Save] to save the record.

Touch [Edit] to edit the record.



Touch [Del] to delete the record.

Touch [Voice] to listen English pronunciation.



Touch [Search] to apply keyword search. Input the desired word and press  to confirm.



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Press  to choose to apply relative function.

Press  to return to the previous screen.

Note: The operations of Chi-Eng User' s Dict. are similiar to “Eng-Chi User' s Dict. ”, please refer to the relevant parts for details.

Chapter 4 Organizer

Personal Information

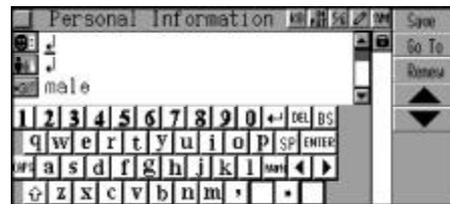
You can keep record of daily used information for further reference. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data

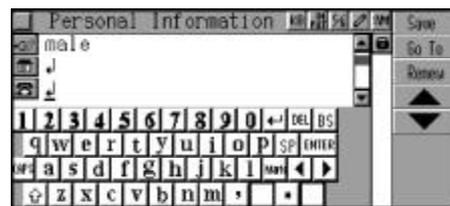
Enter the edit screen.

Press  to switch between English and Chinese input mode.

Press  +  to choose input method.



Press     to move the cursor to the input area. Input your data and press  to enter the next item.



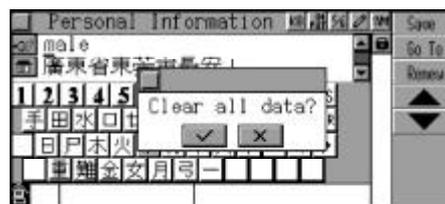
Instructions of the Icons

- | | |
|--------------------------|---|
| Name |  |
| Age |  |
| Sex |  |
| Home Address |  |
| Home Telephone Number |  |
| E-mail Address |  |
| Company Address |  |
| Company Telephone Number |  |
| Company Fax Number |  |
| ID Card Number |  |

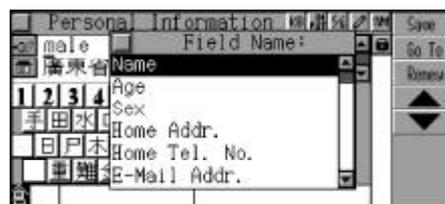
Chapter 4 Organizer

Travel Document Number	
Its Expired Date	
Driving License Number	
Its Expire Date	
Credit Card Number	
Its Expired Date	
Saving Account Number	
Cheque Account Number	
Blood Type	
Doctor Name	
Doctor Address	
Doctor Telephone Number	
Dentist Name	
Dentist Address	
Dentist Telephone Number	
Other Important Item	

Touch [Renew] to renew all data.
 Press (Y) to clear all the data
 and then input new data. Press
 (N) to retain the data.



Touch [Go to] to select the de-
 sired input field in the pop-up box,
 then press (Enter) to confirm, the
 cursor will skip to the selected
 field automatically.



Chapter 4 Organizer

Touch [Save] to save all the input data for further reference.

Press   to view the content of the record, if necessary. To lock the data, touch  or press



Note: The record can be locked only when the password has been set in Organizer or System Setting. You must enter the password before viewing the locked data.

Editing and Deleting Data

In the view screen, touch [Edit] to enter the edit screen .

Touch [Del.] to delete the record.



Telephone Directory

In this application, you can keep records of telephone numbers, and sort them by Relative, Friend, Classmate, etc..(Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

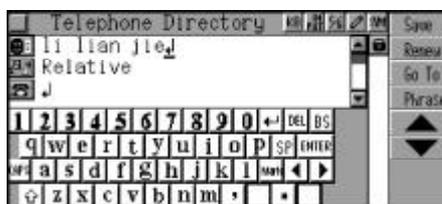
Inputting Data

Enter the edit screen.



Chapter 4 Organizer

Input a name and press  to enter the next item.

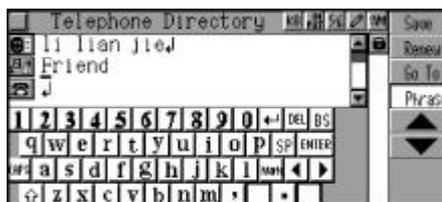


Press  and the submenu will be displayed, press   to choose the desired category, and press  to confirm.



Input your data, press  to the next item.

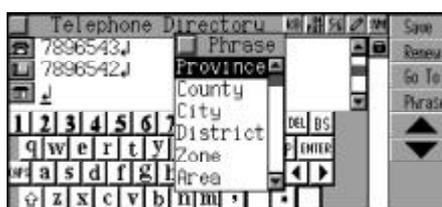
Touch [Renew] to renew all the data.



Touch [Go To], press   to choose an input field and press  to confirm. The cursor will skip to the selected input field automatically.



Touch [Phrase] to choose the desired word. Press  and the word will be displayed in the cursor's position automatically.



Instructions of the Icons

Name



Sex



Chapter 4 Organizer

Home Telephone Number	
Home Fax Number	
Home Address	
Company Telephone Number	
Company Fax Number	
Company Address	
Notes	

After inputting all data, press  or touch [Save] to save it (You must input name before saving).



Note: For the details of how to lock the data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data.

Searching Data

In the search mode, press   to search records one by one. Press   to search page by page. Press  to enter the view mode.



In the view mode, press   to view the current record line by line.

Press   to view the previous or next record.

Press  to exit.



Chapter 4 Organizer

Touch [Search] in the list or view mode to search.



Touch  to choose a category and press  to confirm.

e.g. Choose “Friend” and press .



Touch  to enter search mode, and press  to confirm.

e.g. Choose “Name” and press .



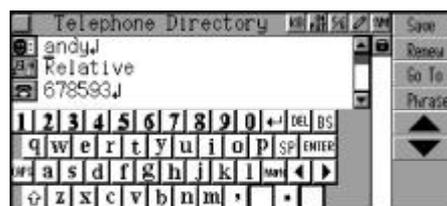
Input the keyword of the record you want to search or touch the desired record directly in the search box. (Both Chinese and English can be inputted.)

e.g. Input “Li”, the nearest record will be displayed automatically. Find the desired record, press  to view its content.



Editing and Deleting Data

Find the record you want to edit, touch [Edit] to enter edit mode to edit the data.



Chapter 4 Organizer

Touch [Del] to delete the desired record.

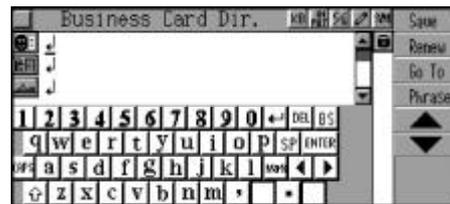


Business Card

In Business Card, you can input information such as name, company name, telephone number, address, title and etc. in Chinese or English. You can save, edit, delete or search for the records at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data

Enter the edit mode to input data. Press  to enter the next column.



Touch [Go To] to choose the input field and press  to confirm. The cursor will skip to the selected input field automatically.



Touch [Phrase] to choose a piece of phrase, and press . The phrase will be displayed in the cursor's position automatically.



Instructions of the Icons

Name



Company Name



Chapter 4 Organizer

Title	
Telephone Number	
Fax Number	
Email	
Address	
District	
Notes	

Touch [Renew] to renew all the data.



After inputting all data, touch [Save] to save it (You must input name before saving).



Note: For the details of how to lock the data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data.

Searching Data

In the search mode, press   to search records sequentially. Press   to search page by page. Press  to enter the view mode.



Chapter 4 Organizer

In the view mode, press   to view the current record line by line. Press   to view the previous or next record. Press  to exit.

In index mode or view mode, touch [Search] to enter search mode.

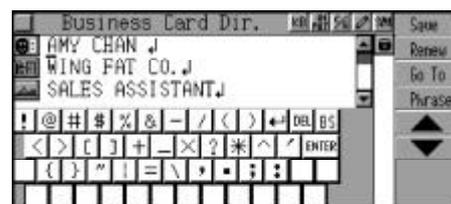
Input the keyword (Both Chinese and English are available) or choose directly from the search box by touching the desired record.

e.g. Input “AMY”, the nearest records will display automatically. Find the needed record, press  to view its content.

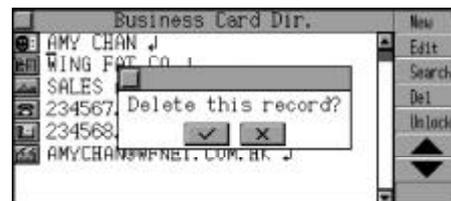


Editing and Deleting Data

Find the record you want to edit, touch [Edit] to enter edit mode to edit the data.



Touch [Del] to delete the desired record.



Chapter 4 Organizer

Memorandum

Memorandum provides you with quick and convenient memorandum function. You can input, edit, delete or search the records at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

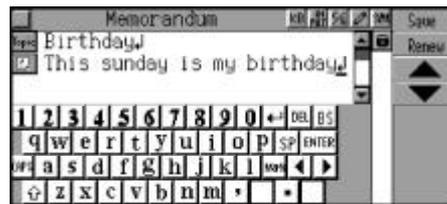
Inputting Data

Enter the edit screen to input relative data.



Enter the edit mode to input relevant data.

Input all the data, touch [Save] to save the record.



Touch [Renew] to renew all data.



Note: For the details of how to lock the data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data.

Searching Data

In the search mode, press   to search records sequentially. Press   to search page by page. Press  to enter the view mode.

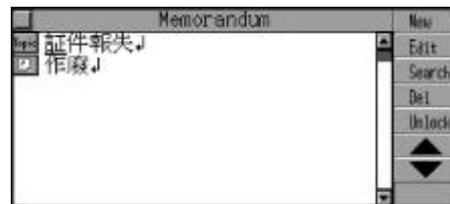


Chapter 4 Organizer

In the view mode, press   to view the current record line by line. Press   to view the previous or next record. Press  to exit.

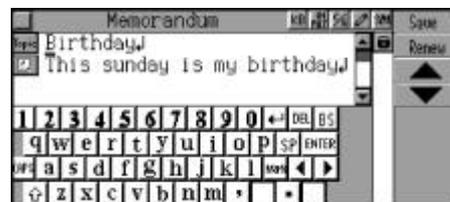
In index mode or view mode, touch [Search] to enter search mode. Input the keyword (Both Chinese and English are available) or choose directly from the search box by touching the desired record.

e.g. Input “証”, the nearest records will be displayed automatically. Find the needed record, press  to view its content.



Editing and Deleting Data

Find the record you want to edit, touch [Edit] to edit it.



Chapter 4 Organizer

Touch [Del] to delete the desired record.



Schedule

You can keep a record of data, time and content of a schedule or an appointment. Alarm function is also available to remind you of the appointment time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data

Enter the edit screen to input relative data.

Enter the edit mode to input relevant data.



Touch "Start Date", and press 

 to set the start date.

e.g. Input "2004, 2, 20" and press

 to confirm.



Set the end date in "End Date" in the same way.

Touch "Start Time", press  

to set the start time.

e.g. Input "11:00am" and press

 to confirm.

Set the end time in "End Time" in the same way.



Chapter 4 Organizer

Input the content of the appointment.



Touch  to set the alarm on.
Touch  again to set the alarm off.



Touch [Msg.], if it is the first time to record a voice message, the message “Press ENTER or touch the Screen to start recording” will pop up. Press  or touch the screen to start recording, press any key to stop recording.

If the voice message exists, touch [Msg.] to choose “Record a Voice Message” to renew the voice message.

Choose “Play the Voice Message” to play the voice message.

Choose “Delete the Voice Message” to delete the voice message.

After input all the data, touch [Save] to save data (You must input data in “Content” field).

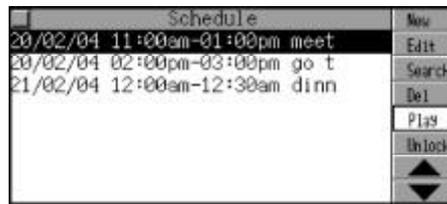
Touch [Renew] to renew all data.

Chapter 4 Organizer

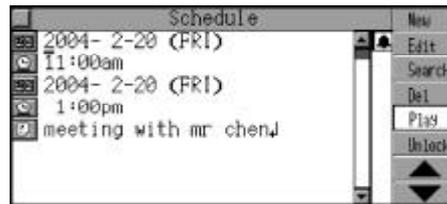
Note: For the details of how to lock the data, please refer to the relevant part of “Personal Information”. You must input the password or clear the password before viewing the data. The alarm function will work if and only if the alarm time is set and this function is activated.

Searching Data

In the search mode, press   to search records one by one. Press   to search page by page. Press  to enter the view mode.



In the view mode, press   to view the current record line by line. Press   to view the previous or next record. Press  to exit.

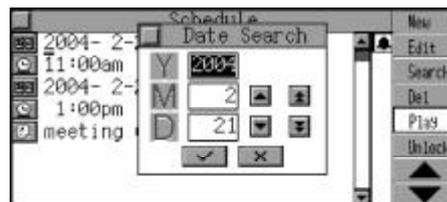


In index mode or view mode, touch [Search] to enter keyword search mode. (Please refer to relevant part for details.)

In the view mode, touch [Search] and choose “Date Search” to apply date search function.

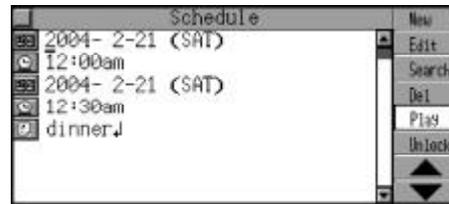


Press   to input the desired date, press  to view its content.



Chapter 4 Organizer

e.g. Input “2004, 2, 21”, press  to view its content.

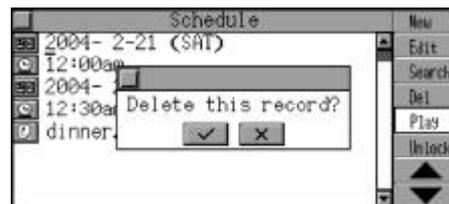


Editing and Deleting Data

Find the record you want to edit, touch [Edit] to edit it.



Touch [Del] to delete the desired record.

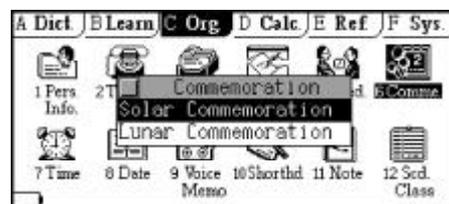


Commemoration

You can keep records of date, topic and detailed contents of commemoration in “Lunar Calendar” or “Solar Calendar”, and edit, copy or delete data at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data

Press   to choose “Solar Commemoration” or “Lunar Commemoration” or touch screen to select the desired one directly. e.g. Choose “Solar Commemoration”.



Chapter 4 Organizer

Enter the edit mode and input data.

Touch the date input item, press



to input desired date.



e.g. Input "1, 1" and press  to confirm.

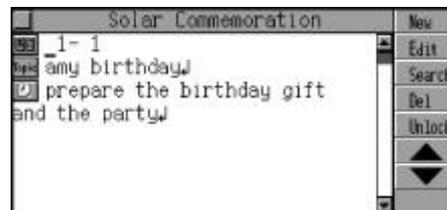


Input the topic and content of the commemoration.



When finish inputting, touch [Save] to save the data.

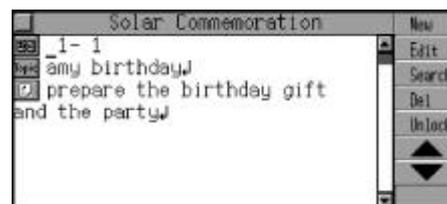
Touch [Renew] to renew all data.



Note: For details of how to lock data, please refer to the relevant part of "Personal Information". You should input the password or clear the password before viewing the locked data in Commemoration.

Searching Data

Choose to enter "Solar Commemoration" or "Lunar Commemoration" (records has been inputted.). press  to view the content, press  to view the previous or next record.

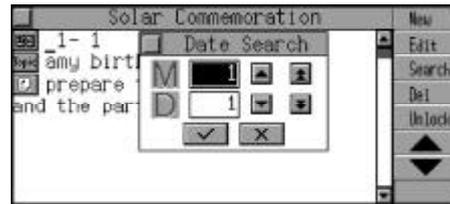


Chapter 4 Organizer

Touch [Search] to choose keyword search or date search.



Choose "Date Search", press  to apply date search function. Press   to set the desired date, press  to confirm. A list of relative records will be displayed automatically.

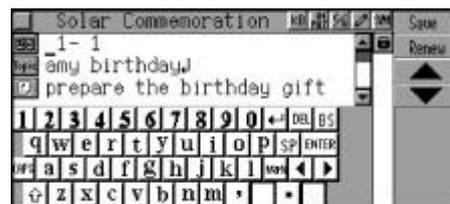


Choose "Keyword Search", press  to apply keyword search function. Input keyword or choose a desired record directly from the search box, press  to view the content.



Editing and Deleting Data

Find the record you want to edit, touch [Edit] to edit it.



Touch [Del] to delete the desired record.



Chapter 4 Organizer

Time

You can set the time of any city as the local time, and also setting alarm time, 12 / 24 time format and timetell functions are available. (Both Key-entry and Touch-and-go operations are supported.)

Local time

Choose to enter “Local Time”.

Press  to listen to the English pronunciation of current time.

Press  to listen to the Mandarin pronunciation of current time.

Press  to listen to the Cantonese pronunciation of current time.



Touch [Func.] to execute function setting. Press   to move the cursor to different item.

Press  to choose desired item, press

 to confirm.



Choose “24 hours” to set to 24 hours time format, choose “Speak ON” to read the current time in English when the time is alarm time and the alarm rings.

Choose “DST ON” or Touch  to set the daylight saving time.

Choose “Alarm On” or touch  to set the alarm time.



Chapter 4 Organizer

Choose “Set Alarm” to set alarm time. Press     to move cursor between different fields, press   to set alarm time, then press  to confirm.

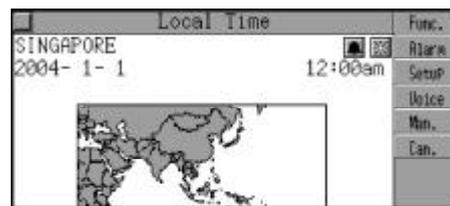


Touch “Setup” to choose “Set City”, the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically, if Chinese is selected, city names will be displayed according to the number of strokes.)



Press   to search the desired city line by line or press   to search page by page, or input the city name directly.

e.g. Input “Sing” and press  to confirm, a list of nearest city names will be displayed, choose desired city as the local time and press  to confirm.



Touch to choose “Set Date” to set date or touch the date item directly to enter “Set Date”.

Press     to move cursor between different fields, press   to set date, then press  to confirm.



Chapter 4 Organizer

Touch to choose “Set Time” to set time or touch the time item directly to enter “Set Time”.

Press   or   to move the cursor between different fields, press   to set date, then press  to confirm.



Touch “Setup” to choose “Teltime Language”, press   to choose a language and press  to confirm.



World Time

You can calculate the comparative time of another city according to the local time and the time difference between these two different cities. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “World Time”.

Press   to view the time of other city.

Press  to listen to the English pronunciation of current time.

Press  to listen to the Mandarin pronunciation of current time.

Press  to listen to the Cantonese pronunciation of current time.



Chapter 4 Organizer

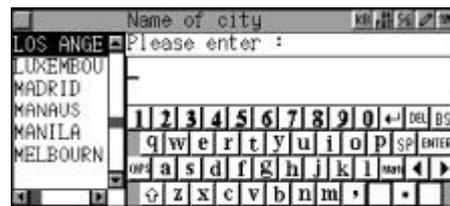
Touch [Func.] to execute function setting. Press   to move the cursor to different item, press  to choose. Press  to confirm.



Choose “24 hours” to set 24 hours time format, choose “Speak ON” to read the current time in English when it is the alarm time and the alarm rings.

Choose “DST ON” or Touch  to set the daylight saving time.

Touch “Setup” to choose “SetCity” or touch the city column directly to execute city setup, the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically, if Chinese is selected, city names will be displayed according to the number of strokes.)



Press   to search the desired city line by line or press   to search page by page, or input it directly.

e.g. Input “New” a list of nearest city names will be displayed automatically, press  to confirm it as world time.



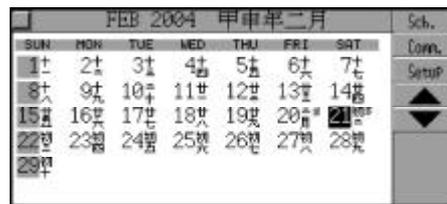
Chapter 4 Organizer

Date

In the calendar, you can view perpetual calendar from 1901 to 2059. Both lunar calendar and solar calendar are provided. You can also view “Commemoration” or “Schedule” in this application. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Date”.

Press to choose a desired day, press to view the previous / next month.



Touch [Sch.] to enter “Schedule”. Input data of the schedule. (Please refer to “Schedule” for details.)

Press to return to “Date”.



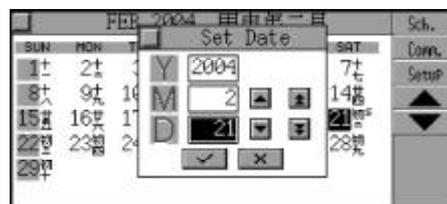
Touch [Comm.] to enter “Commemoration”. Input data of the commemoration. (Please refer “to commemoration” for details.)

Press to return to “Date”.



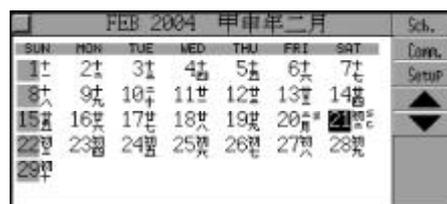
Touch [Setup] to set date.

Move the cursor to different input field, press to set date, press to confirm.



If there is a record of schedule on a certain date, a “s” will appear at the upper right corner.

If there is a record of commemo-



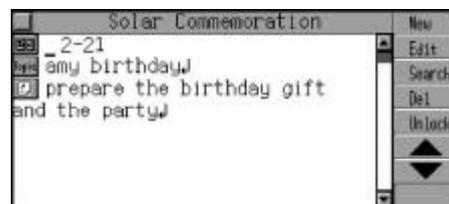
Chapter 4 Organizer

ration” on that date, a “c” will appear at the lower right corner .

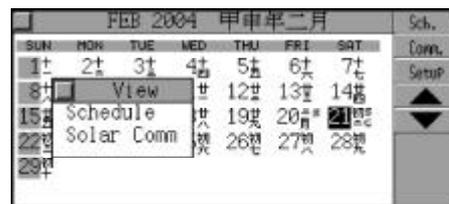
Choose a date marked with “s” , press  to view the content of the schedule. (Please refer to “Schedule” for details.)



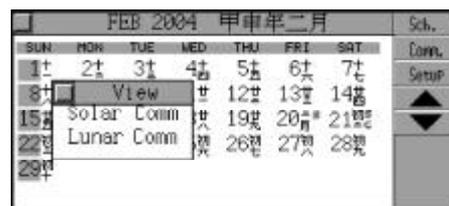
Choose a date marked with “c” , press  to view the content of the commemoration. (Please refer to “Commemoration” for details.)



If a date is marked with both “s” and “c” , highlight this date, press  to confirm. Then choose “Commemoration” or “Schedule” to view its record(s).



If a date keep records of both solar commemoration and lunar commemoration, choose either solar commemoration or lunar commemoration to view the relative record.

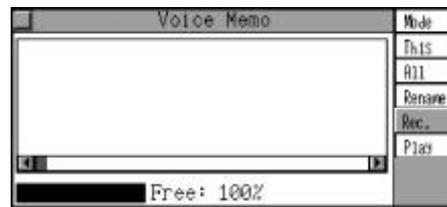


Voice Memo

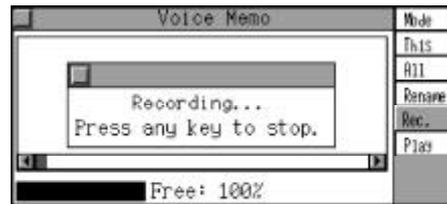
Voice Memo provides convenient and quick digital record function. You can record, play and delete recorded voice memo at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Chapter 4 Organizer

Choose to enter “Voice Memo”,
Press  to start recording.



Press any key to stop recording.
Input the file name, press  to save it.



Press   to choose the desired record, press  +  to play the record.

Touch [Mode] to choose play mode. Press   to choose “Continue” or “Latest”. (“Continue” means playing all the records continuously, “Latest” means playing the latest record.)

Press   to choose a record, touch [This] to delete the record.

Touch [All] to delete all the record.

Touch [Rename] to rename the selected file.

Press  to exit.

Shorthand

With touch-and-go operation, you can write down important events on the screen directly with the stylus.

Chapter 4 Organizer

Inputting Data

Writing with the stylus on the screen directly, the written data will be added to the data input field automatically.



Touch [Space] to insert a space.
Touch [Delete] to delete the data on the right of the cursor.

Touch  to move the cursor to the next line.

Touch [Clear] to delete the data on the left of the cursor.

Touch [Delline] to delete the whole line.



Touch [Save] and input the file name, then press  to save.



Press  to confirm.



Editing and Deleting Data

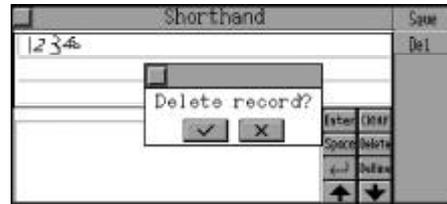
Enter "Shorthand" (with data stored), press   to choose a record and press  to view its content.



Chapter 4 Organizer

In the view mode, touch [Edit] to edit its content.

In the edit mode, touch [Del] to delete the record.



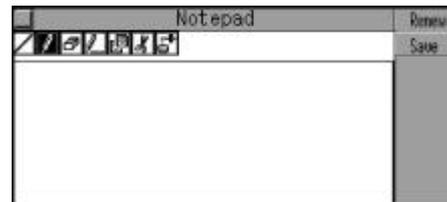
Notepad

With touch-and-go operation, you can write down important events or draw pictures on the screen directly with the stylus.

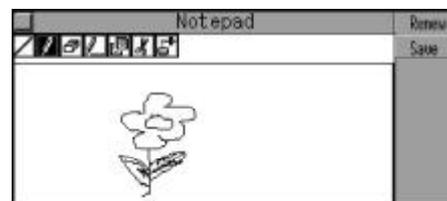
Inputting Data

Choose to enter “Notepad”.

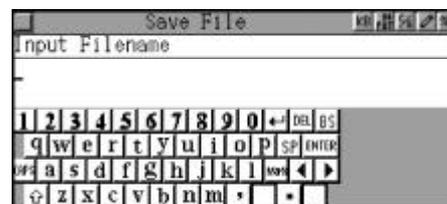
From left to right, the icons at the upper left corner represents width of line, pen, eraser, ruler, copy, cut and paste.



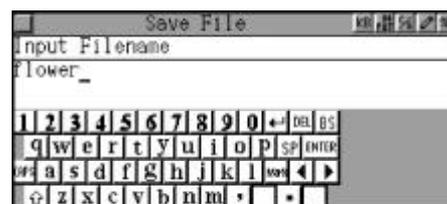
Write or draw on the screen with the stylus, if you are not satisfy with it, touch [Renew] to begin another work, or touch  to edit part of the unsatisfaction.



After finishing, touch [Save], input the file name to save it.



e.g. Input “flower”, press  to confirm.



Chapter 4 Organizer

Searching Data

Choose to enter “Notepad” (with data stored), press   to view record sequentially.

Press   to view page by page.

Press  to view its content.

Touch [New] to start a new file.

Touch [Search] to execute keyword search. Input the keyword and press  to view its content.

Press   to view previous or next record.

Editing and Deleting Data

Find out the record you want to edit, touch [Edit] to edit its content.

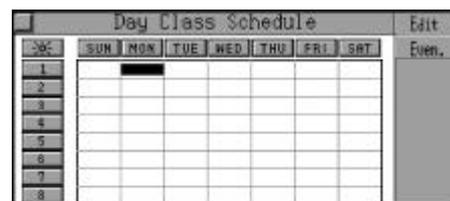
Touch [Del] to delete the record.

Schedule Class

You can keep records of the time, lesson, place and teacher for day class or evening class schedule. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data

Choose to enter “Schedule Class”. Touch [Even.] to choose “Day Class Schedule” or “Evening Class Schedule”.



	SUN	MON	TUE	WED	THU	FRI	SAT	Even.
1								
2								
3								
4								
5								
6								
7								
8								

Chapter 4 Organizer

Press     to select a desired period of time, then touch [Edit] or press  to enter the edit mode.

Press     to move the cursor to different input field.

Touch [Go To], and choose desired input item and press . The cursor will go to that item automatically.

Input all the data.

Touch [Save] to save the record.

Touch [Renew] to renew all the data.

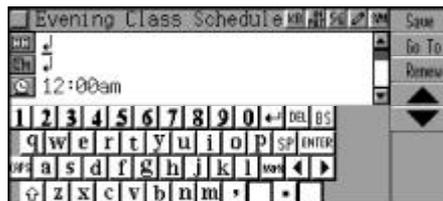
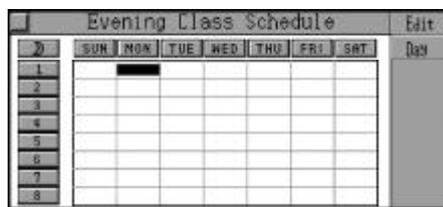
Searching Data

Press     to move the cursor among the squares.

If the square is marked with “*”, press  to view its content.

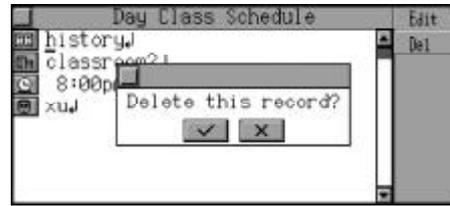
Editing and Deleting Data

Find out the record you want to edit, touch [Edit] to edit its content.



Chapter 4 Organizer

Touch [Del] to delete the record.

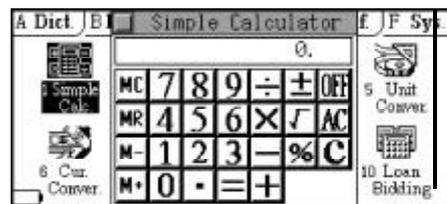


Chapter 5 Calculator and Financial Function

Simple Calculator

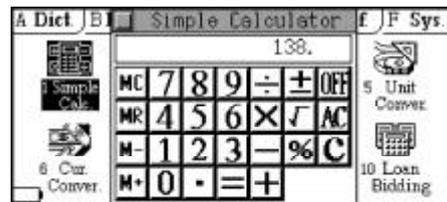
It contains the basic functions of a calculator, which includes four operations, square, square root and percentage calculation. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Simple Calculator” .



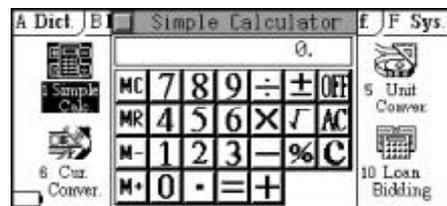
Calculate $126+12=?$.

Input “126” and press “ \oplus ” (i.e. “+”), input “12” and then press “ = ” (i.e. “=”) to get: $126+12=138$.



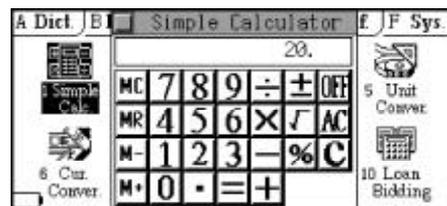
Press “ AC ” or touch “ AC ” to clear the present input data and begin another calculation.

Touch “ C ” to clear all the input data.

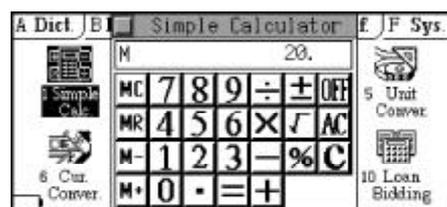


Calculate $200 \times 10\%=?$.

Input “200” and press “ \times ” (i.e. “×”), input “10” and press “ $\%$ ” (i.e. “%”); then press “ = ” (i.e. “=”) to get: $200 \times 10\%=20$.

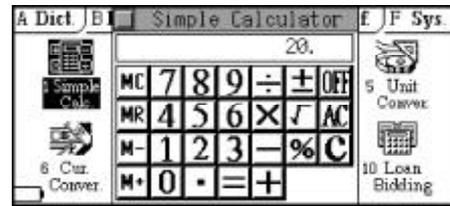


Press “ M^+ ” (i.e. “M+”) to store the value to the memory.

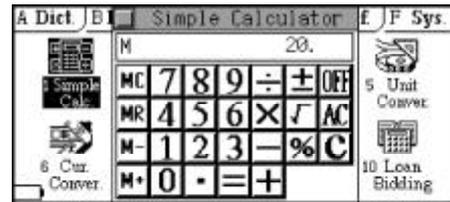


Chapter 5 Calculator and Financial Function

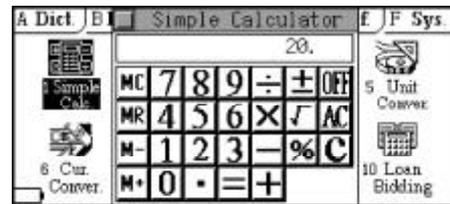
Press M^- (i.e. “M-”) to clear the value stored in the memory.



Press MR (i.e. “MR”) to show the value stored in the memory.

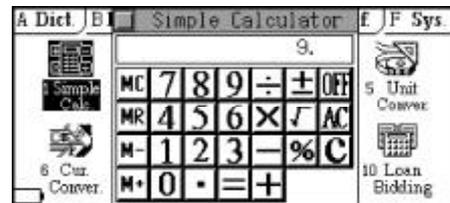


Press MC (i.e. “MC”) to clear the value saved in the memory.



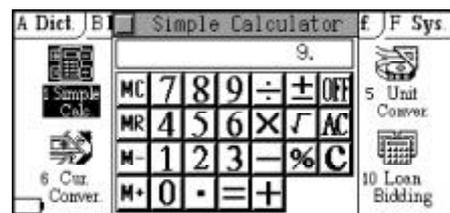
Calculate $81=?$.

Input “81” and press $\sqrt{}$ (i.e. “ $\sqrt{}$ ”) to get: $81=9$.



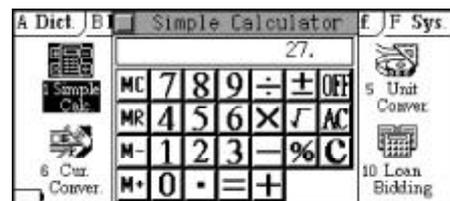
Calculate the multiple of “3”.

Input “3” and press \times (i.e. “ \times ”), then press = (i.e. “=”) to get: $3 \times 3 = 9$.



Press = (i.e. “=”) again to get: $3 \times 3 \times 3 = 27$.

Press OFF or touch the “OFF” on the right corner of the screen to return to main menu screen.

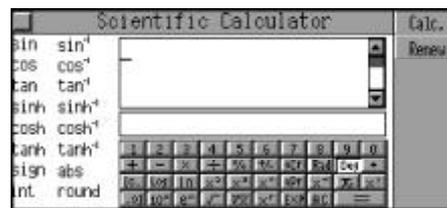


Chapter 5 Calculator and Financial Function

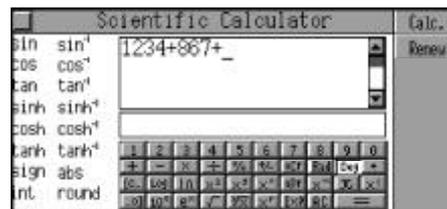
Scientific Calculator

In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the inputted data anytime. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Scientific Calculator”.



Calculate $1234+867+\cos 30=?$.
Input “1234” and press T^+ (i.e. “+”).



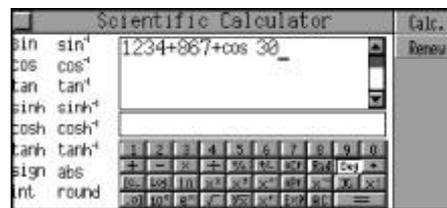
Then input “867” and press T^+ (i.e. “+”).

Touch “cos” on the left of screen.



Input “30”, then press $\text{T}^=$ (i.e. “=”) or touch [Calc.] on the right corner of the screen to get:

$1234+867+\cos 30=$
 $2101.8660254038.$



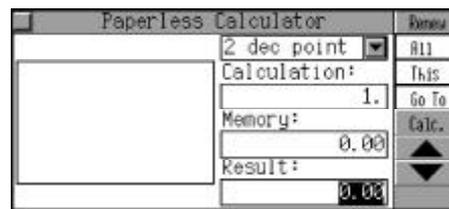
Press $\text{T}^{\text{退出}}$ or touch [Renew] to clear the calculation and begin a new one.

Chapter 5 Calculator and Financial Function

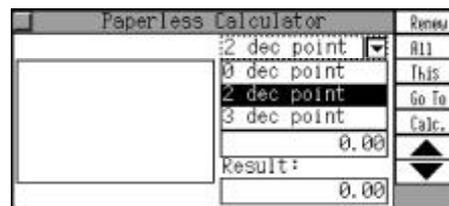
Paperless Calculator

Under this application, you can store data and calculation results; also check or modify the inputted data any time. (Both Key-entry and Touch-and-go operations are supported.)

Move the cursor to “Dec. point” item by stylus, press  to open the dec. point submenu; then press   to choose the number “3” (It means the result will be shown with three decimal places), press  to enter.

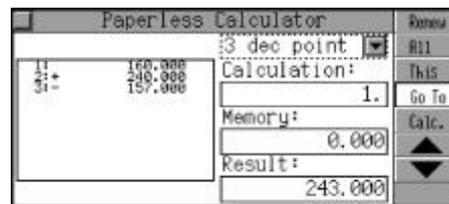


Move the cursor to “Result” by stylus.



Calculate $160+240-157=?$.

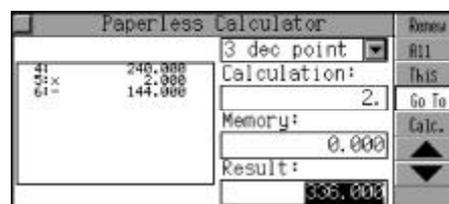
Input “160” and press  (i.e. “+”), input “240” and press  (i.e. “-”), input “157” and press  (i.e. “=”) or touch [Calc.] to get: $160+240-157=243.000$.



Calculate another data:

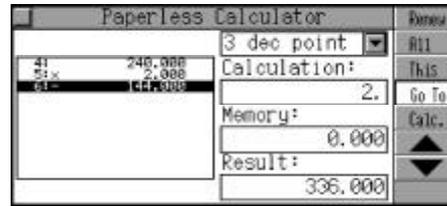
$240 \times 2 - 144 = ?$

Input “240” and press  (i.e. “×”), input “2” and press  (i.e. “-”), input “144” and press  (i.e. “=”) or touch [Calc.] to get: $240 \times 2 - 144 = 336.000$.

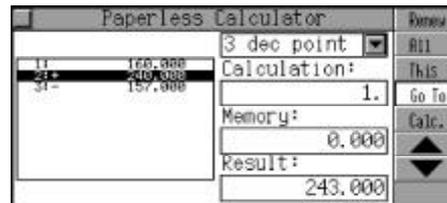


Chapter 5 Calculator and Financial Function

Move the cursor to the “Arithmetic Formula” on the left of the screen, modify the inputted data directly.

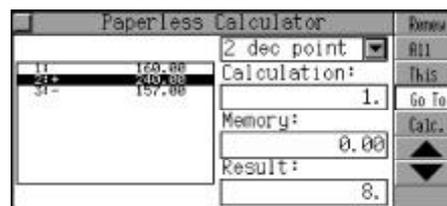


Press c AC to choose the lower or higher group data, press CAPS EDIT to choose the data you want to change.

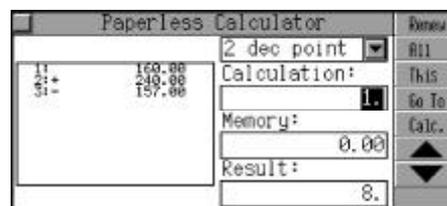


e.g. Press EDIT to choose the second line.

Press $\text{I} \div$ (i.e. “ \div ”) and 8, it will change “+240” to “ $\div 8$ ”, then press = (i.e. “=”) or touch [Calc.] to get the result.



Move the cursor to “Calculation” by stylus to choose the data you desired; input the data number you want to look up and press = or touch [Go To], the left window will show this group data.



Touch [All] or [This] to delete all or individual data; press N^{x} to retain the original data, or press Y^{p} to delete all or individual data.

Metric Conversion

Metric units of various categories, such as length, area, volume and

Chapter 5 Calculator and Financial Function

weight are provided for conversion. And two-way conversions are available for any unit in the same category. (Both Key-entry and Touch-and-go operations are supported.)

Touch the screen to select the desired field. Touch the “Type” field, then tap  to open the list of the type, press   to select the desired item, then press  to confirm.

Metric Conversion		Calc.
Type:	Area	Ratio
Unit:	sq. kilometre	sq. metre
Rate:	1.	1000000.
Result:	0.	0.

e.g. Select “Length”.

Metric Conversion		Calc.
Type:	Area	Ratio
Unit:	Area	
Rate:	Length	
	Volume	
Result:	Weight	

Touch the “Unit” field on the left, tap  to open the submenu, then press   to select the desired unit and press  to confirm.

Metric Conversion		Calc.
Type:	Area	Ratio
Unit:	sq. kilometre	sq. metre
Rate:	1.	1000000.
Result:	0.	0.

e.g. Select “sq. kilometre”.

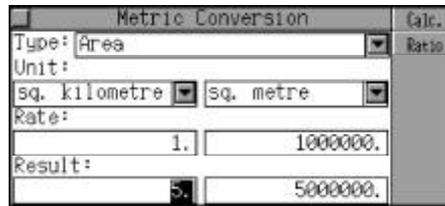
Touch the “Unit” field on the right, then select another unit in the same way mentioned above.
e.g. Select “sq. metre”.

Metric Conversion		Calc.
Type:	Area	Ratio
Unit:	sq. kilometre	sq. metre
Rate:	1.	sq. kilometre
Result:	0.	sq. metre

Touch [Ratio] to view the rate.

Chapter 5 Calculator and Financial Function

Touch “Result” field, input “5”, then press = or touch [Calc.] to figure out “5 square kilometre =5000000 square metre”.

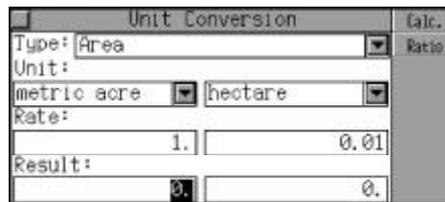


Unit Conversion

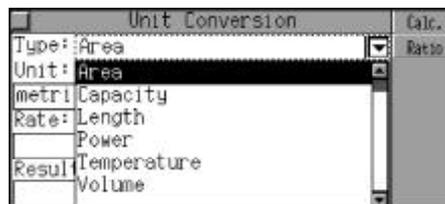
It provides various categories, such as length, area, weight, etc. And two-way conversions are available for any unit in the same category. (Both Key-entry and Touch-and-go operations are supported.)

Touch screen to select the desired field.

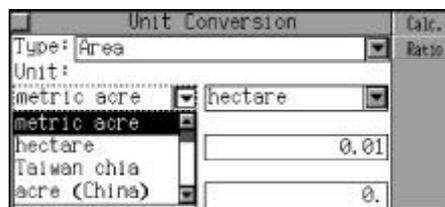
Touch the “Type” field, tap EDIT to open the list of the type, press CAPS EDIT to select the desired category, then press = to confirm.



e.g. Choose “Area”.



Touch the “Unit” field on the left, tap EDIT to open the submenu, then press CAPS EDIT to select the desired unit and press = to confirm.



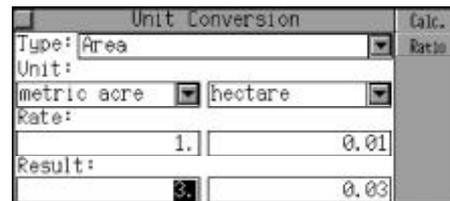
e.g. Select “metric acre”.

Chapter 5 Calculator and Financial Function

Touch the “Unit” field on the right, then select another unit in the same way mentioned above.
e.g. Select “hectare”.



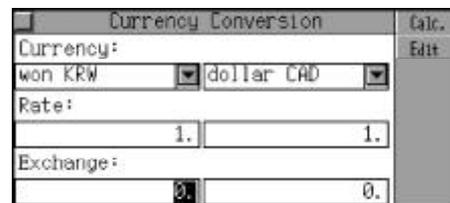
Touch [Ratio] to view the rate.
Input “3”, then press $\frac{\square}{\square}$ or touch [Calc.] to figure out “3 metre acre =0.03 hectare”.



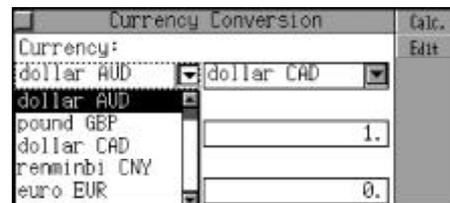
Currency Conversion

Totally 19 currencies are provided for your conversion. To perform two-way conversion, you should set the exchange rate first. You can also define 8 currencies by yourself. (Both Key-entry and Touch-and-go operations are supported.)

Touch the “Currency” field on the left, tap $\frac{\square}{\square}$ to open the submenu, then press $\frac{\square}{\square}$ to select the currency name and press $\frac{\square}{\square}$ to confirm.



e.g. Select “dollar AUD”.



Touch the “Currency” field on the right, then select another currency name in the same way mentioned above. e.g. Select “dollar USD”.

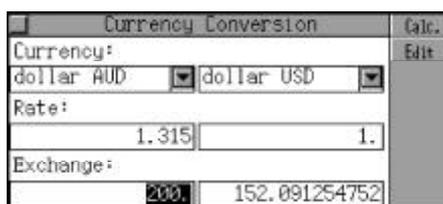


Chapter 5 Calculator and Financial Function

Touch the “Rate” field on the left, input the rate “1.315” and press  to confirm.



Touch the “Exchange” field on the left, input “200”, then press  or touch [Calc.] to get the conversion result.



Select “Unnamed1-8” from “Currency” field to self-define the currency.

e.g. Select “Unnamed1” then press .



Touch [Edit] to self-define the currency name.



Input the desired currency name (8 Chinese characters or 17 English letters).

e.g. Input “Rouble” and press  to save. Then it will automatically appear in the currency list.



Note: The user-defined currency can be converted with other currencies.

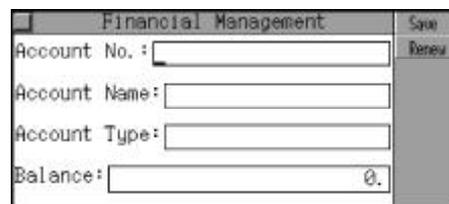
Chapter 5 Calculator and Financial Function

Financial Management

In this application, you can manage different kinds of accounts such as Balance, Transfer, Credit and Debit, etc.. The data can be edited or deleted any time. (Both Key-entry and Touch-and-go operations are supported.)

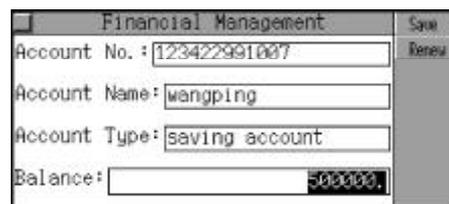
Inputting Data

Choose to enter “Financial Management”. Press   to move the cursor to the next input field once completing one.



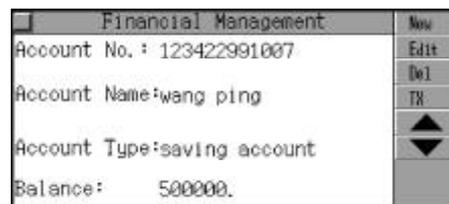
Financial Management		Save
Account No. :	<input type="text"/>	Renew
Account Name :	<input type="text"/>	
Account Type :	<input type="text"/>	
Balance :	<input type="text" value="0."/>	

Press  after inputting the Account No. “1234 2299 1007”, then input the Account Name, Account Type, and Balance.



Financial Management		Save
Account No. :	123422991007	Renew
Account Name :	wangping	
Account Type :	saving account	
Balance :	-000000.	

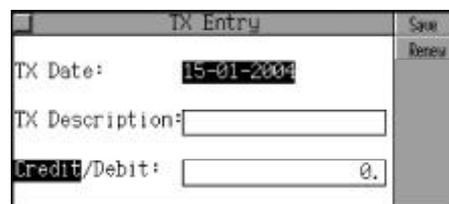
Touch [Save] to keep data after completing input.



Financial Management		New
Account No. :	123422991007	Edit
Account Name :	wang ping	Del
Account Type :	saving account	TX
Balance :	500000.	▲▼

Press   to choose an account.

Touch “TX” to input the transfer information.



TX Entry		Save
TX Date :	15-01-2009	Renew
TX Description :	<input type="text"/>	
Credit/Debit :	<input type="text" value="0."/>	

Touch “TX Datefield” and press   to input the transfer date

Chapter 5 Calculator and Financial Function

“15-02-2004”, then press [Enter] to confirm; move the cursor to the “Transfer Description”; input “salary”, then press [Enter] ; press [Del] [Ins] to select Credit or Debit. (Note: “Credit” represents deposit; “Debit” represents withdraw), and input transfer amount “5000”.

Touch [Save] to keep the data.

TX Entry		Save
TX Date:	15-02-2004	Renew
TX Description:	salary	
Credit/Debit:	5000.	

TX Entry		New
TX Date:	15-02-2004	Edit
TX Description:	salary	Del
Credit/Debit:	5000.	▲▼

Searching for Data

Press [Caps] [Edit] to choose the desired account, then press [Enter] to view its details.

Financial Management		New
Account No	Balance	Edit
123422991007	505000.	This
123422991007	10000.	All
758436482947	25000.	TN
		Report

Touch [TX] to input the transfer information.

Touch [Report] to view the Financial Report, then touch [Credit] to view Credit report, or touch [Debit] to view Debit report.

Financial Report		Credit
Account No:	123422991007	Debit
Account Name:	wang ping	
Balance b/f:	500000.	
Total Credit:	0.	
Total Debit:	5000.	
Balance c/f:	505000.	

Editing and Deleting Data

Press [Caps] [Edit] to choose the desired account, then touch [Edit] to enter the edit mode.

Financial Management		New
Account No	Balance	Edit
123422991007	505000.	This
123422991007	10000.	All
758436482947	25000.	TN
		Report

Chapter 5 Calculator and Financial Function

Touch [This] to delete the record;
 press $\overset{x}{N}$ to retain it and press
 $\overset{Y}{P}$ to delete it.
 Touch [All] to delete all records.



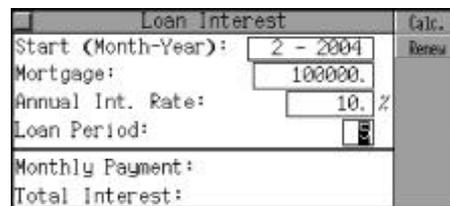
Loan Interest

You can calculate Mortgage, Annual Interest Rate, Total Interest and Monthly Payment, also you can request Total Amount Paid or Loan Left, etc.. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Loan Interest Rate”.



Press $\overset{\Delta}{CAPS}$ $\overset{EDIT}{\nabla}$ to input “2” and
 “2004” for the start time, then
 press $\overset{=}{\text{輸入}}$ to confirm.



Move the cursor to input “Mort-
 gage” and input “100000”. Press
 $\overset{=}{\text{輸入}}$ or touch by stylus to move
 to “Annual Interest Rate” and
 enter “10”.

Input “5” to “Loan Period” using
 the same way, press $\overset{=}{\text{輸入}}$ or touch
 [Calc.] to figure out “Monthly Pay-
 ment” and “Total Interest”.



Touch [Edit] to edit the data.

Chapter 5 Calculator and Financial Function

Touch [Inq.] to view “Total Amt. Paid” and “Loan Left” in any period.

Loan Interest		Calc.
Inquiry (Month-Year): 2 - 2004		
Interest Paid:		
Principal Paid:		
Total Amt Paid:		
Loan Left:		

Press $\overline{=}$, then press $\overline{\text{CAPS}}$ $\overline{\text{EDIT}}$ to input the inquiry date “2” and “2004”, press $\overline{=}$ again, touch [Calc.] to calculate “Interest Paid”, “Principal Paid”, “Total Amt Paid” and “Loan Left”.

Loan Interest		Calc.
Inquiry (Month-Year): 2 - 2004		
Interest Paid:	833.333333333333	
Principal Paid:	1291.3711377935	
Total Amt Paid:	2124.7044711268	
Loan Left:	125357.56379648	

Fixed Deposit

In this application, you can calculate Interest, Principal, Interest Rate, Final Value of Annuity and Term of Annuity. It includes Periodically-Deposit Account, Fixed-Deposit Account and Ordinary Account. (Both Key-entry and Touch-and-go operations are supported.)

Periodically-Deposit Account

Deposit a fixed amount each period and withdraw the Principal and Interest at one time after expiry date. You can carry out Interest, Interest Rate, Term of Annuity and Periodic Payment Amount.

Choose to enter “Periodically-Deposit Acc.” and press $\overline{=}$ to enter.

Fixed Deposit	
Periodically-Deposit Acc.	
Fixed Deposit Acc.	
Ordinary Acc.	

Chapter 5 Calculator and Financial Function

Press CAPS EDIT or touch to choose the item. e.g. Choose “Interest Calculator”, and press INPUT .

Periodically-Deposit Acc.	
Interest Calculation	
Interest Rate Calculation	
Term of Annuity	
Periodic Payment Amount	

Input “8000” to “Periodic Payment Amt”. Press INPUT or touch the second field directly and press DEL INS to choose the “Yr./mo. Int. Rate”. Input “6”, then input “18” to “Number of Term” and “9” to “Term of Annuity” by pressing INPUT or touching the field.

Periodically-Deposit Acc.		Calc.
Periodic Payment Amt:	8000.	Renew
Yr./mo. Int. Rate:	6. %	
Number of Term:	18. Int.	
Term of Annuity:	9. Yr.	
Total Interest Amt:		

Touch [Calc.] or press INPUT to calculate the “Total Interest Amt”.

Periodically-Deposit Acc.		Renew
Periodic Payment Amt:	8000.	Edit
Yr./mo. Int. Rate:	6. %	
Number of Term:	18. Int.	
Term of Annuity:	9. Yr.	
Total Interest Amt: 43315.48		

Touch [Edit] to edit data partly. Touch [Renew] to carry out another calculation.

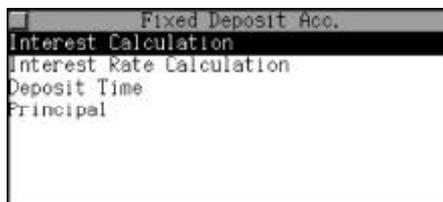
Touch [Renew] to input the information again, press N^{xt} to store the original information, and press Y^{p} to delete all information.

Note: The operation steps of “Interest Calculation”, “Term of Annuity” and “Periodic Payment Amount” are similar as above.

Chapter 5 Calculator and Financial Function

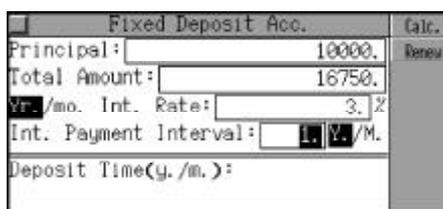
Fixed-Deposit Account

In this application, you can calculate Interest Amount, Interest Rate, Deposit Time and Principal.

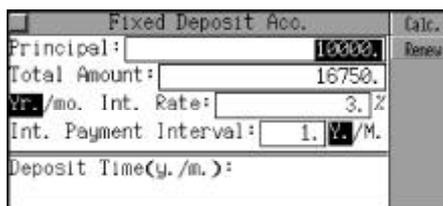


Choose to enter "Fixed-Deposit Acc."

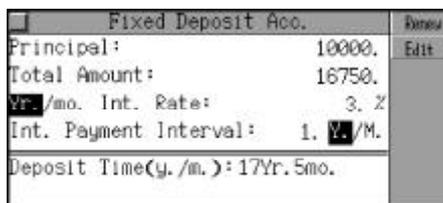
Press \triangle or touch to choose the item.



e.g. Choose "Interest", and press \triangle to input the data.



Touch [Calc.] or \triangle to calculate the Interest.



Touch [Edit] to edit data partly.
Touch [Renew] to carry out another calculation.

Touch [Renew] to input the information again, press $\overset{x}{N}$ to store the original information, and press $\overset{-}{Y}$ to delete all information.

Chapter 5 Calculator and Financial Function

Note: The operation steps of “Interest Calculation”, “Interest Rate Calculation” and “Principal” are similar as above.

Ordinary Account

In this application, you can calculate Interest, Interest Rate, Principal and Final Amount.

Choose to enter “Ordinary Account”.

Press   or touch it directly.

Ordinary Acc.	
Interest Amount	
Interest Rate	
Deposit Time	
Principal	
Final Amount	

e.g. Choose “Interest Rate”, then press  to input all data.

Ordinary Acc.		Calc.
Principal:	10000.	Renew
Total Amount:	37500.	
Deposit Time(y./m.):	3. / 6.	
Int. Payment Interval:	6. Y./M.	
Int. Rate(yr.):		
Int. Rate(mo.):		

Touch [Calc.] or  to calculate “Int. Rate(yr.)” and “Int. Rate(mo.)”.

Ordinary Acc.		Renew
Principal:	10000.	Edit
Total Amount:	37500.	
Deposit Time(y./m.):	3. / 6.	
Int. Payment Interval:	6. Y./M.	
Int. Rate(yr.):	78.57%	
Int. Rate(mo.):	6.55%	

Touch [Edit] to edit data partly.
Touch [Renew] to carry out another calculation.

Touch [Renew] to input the information again, press  to store the original information, and press  to delete all information.

Note: The operation steps of “Interest Amount”, “Deposit Time”, “Principal” and “Final Amount” are similar as above.

Chapter 5 Calculator and Financial Function

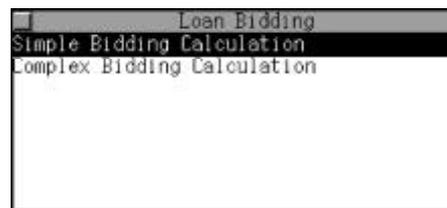
Loan Bidding

It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate and Return Rate, etc.. (Both Key-entry and Touch-and-go operations are supported.)

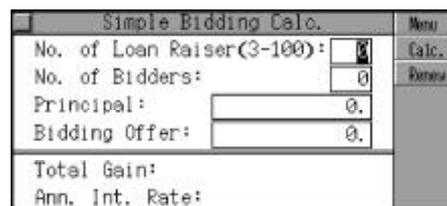
Simple Bidding Calculation

Choose to enter “Loan Bidding”.

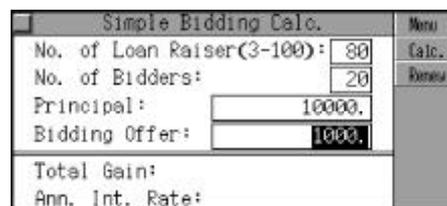
Press CAPS EDIT to select a desired item or touch it directly.



Choose to enter “Simple Bidding Calc.”.



Input “80” in the “No. of Loan Raiser” field (the number of Loan Raiser should be between 3 and 100). Press ENTER and input “20” in the “No. of Bidders”. (No. of Bidders should be less than or equal to the number of Loan Raiser.)



Press ENTER and input the Principal amount “10000”.

Press ENTER and input “1000” for “Bidding Offer” amount. (Bidding Offer should be less than the “Principal”, but more than zero.)

Chapter 5 Calculator and Financial Function

Touch [Calc.] or press $\overline{\text{輸入}}$ to calculate “Total Gain” and “Annual Interest Rate”.

Simple Bidding Calc.		Menu
No. of Loan Raiser(3-100):	80.	Edit
No. of Bidders:	20.	Renew
Principal:	10000.	
Bidding Offer:	1000.	
Total Gain: 731000.		
Ann. Int. Rate: 3.2831737346%		

Touch [Edit] to modify data for recalculation.

Touch [Renew] to clear all data and begin a new one. Press $\overline{\text{N}}^{\text{xt}}$ to retain the original information or press $\overline{\text{Y}}^{\text{p}}$ to delete all information to input data again.

Simple Bidding Calc.		Menu
No. of Loan Raiser(3-100):	80.	Edit
No. of Bidders:	20.	Renew
Principal:	10000.	
Bidding Offer:	1000.	
Total Gain: 731000.		
Ann. Int. Rate: 3.2831737346%		

Clear all data?

[✓] [X]

Touch [Menu] to return to the “Loan Bidding” menu screen.

Complex Bidding Calculation

Choose to enter “Complex Bidding Calc.”

Press $\overline{\text{DEL}}$ $\overline{\text{INS}}$ to choose “Complex Int.” or “Complex Ext.”

Complex Bidding Calc.		Menu
Bidding: Complex Int./Complex Ext.		Calc.
No. of Loan Raiser(3-100):	0	Renew
Principal:	0.	
Bidding Offer:	[Press ENTER]	
Total Gain:		
Ann. Int. Rate:		
Total Offer:		
Return Rate:		

Press $\overline{\text{輸入}}$ and input “5” in the “No. of Loan Raiser” field. (The number of loan raiser should be between 3 and 100).

Press $\overline{\text{輸入}}$ or touch and input “10000” for “Principal Amount”.

Complex Bidding Calc.		Menu
Bidding: Complex Int./Complex Ext.		Calc.
No. of Loan Raiser(3-100):	5	Renew
Principal:	10000.	
Bidding Offer:	[Press ENTER]	
Total Gain:		
Ann. Int. Rate:		
Total Offer:		
Return Rate:		

Chapter 5 Calculator and Financial Function

Press [Input] or move the cursor to “Bidding Offer” field. Press [Input] and input the bidding principal amount sequentially (The bidding principal should be less than the “Principal”, but more than zero.). After inputting all bidding offers, press [Input] to confirm.

Complex Bidding Calc.		Menu
Bidding:	Complex Int./Complex Ext.	Calc.
No.	5	Renew
Pr	Pls. Input Bidding Offer:	0.
Bi	2nd Time:[0.]	
To	3rd Time:[0.]	
An	4th Time:[0.]	
To		
Re		

Touch [Calc.] to inquire the data of “Bidding Offer” of each time.

Complex Bidding Calc.		Menu
Bidding:	Complex Int./Complex Ext.	Calc.
No. of Loan Kaiser(3-100):	5	Renew
Princ	Calculation	0.
Biddi		
Total	Enquiry of the [3] times.	
Ann.		
Total Offer:		
Return Rate:		

e.g. Input “3” to inquire the data of the third “Bidding Offer”, press [Input] to figure out “Total Gain”, “Ann. Int. Rate”, “Total Offer” and “Return Rate”.

Complex Bidding Calc.		Menu
Bidding:	Complex Int./Complex Ext.	Edit
No. of Loan Kaiser(3-100):	5.	Renew
Principal:	10000.	Calc.
Total Gain:	35534.	
Ann. Int. Rate:	150.81893398%	
Total Offer:	37889.	
Return Rate:	-6.215524295%	

Touch [Calc.] to inquire data of “Bidding Offer” of other times.

Touch [Edit] to edit data.

Touch [Renew] to renew all data.

Chapter 6 Reference

Games

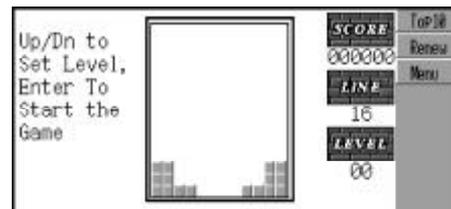
Brick Game

The Brick Game will give you a broad and free leisure space. (Both Key-entry and Touch-and-go operations are supported.)

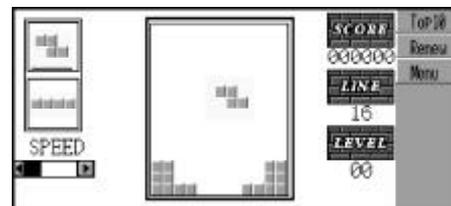
Choose “Brick Game” to enter.



Press   to select a level, then press  to confirm.



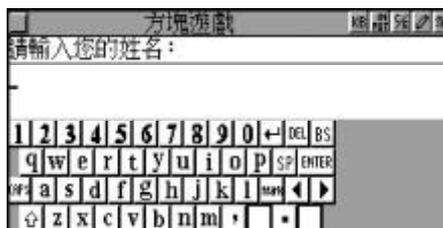
Press  to revolve the brick's position, when you play the game, you could press  or  to move bricks left or right, press  to accelerate the bricks falling. The line will disappear automatically once this line have been filled up, the system will also add the points to you automatically. The up right corner of the screen will show the score and the lower show the level that you are playing. The “line” show the number of lines that should be completed in the current level. Press  to pause the



Chapter 6 Reference

game, press (P) again to resume the game. Touch [Top 10] to view the Top 10 list, touch [Renew] to start the game. Touch [Speed] to change the speed, and press (退出) to exit.

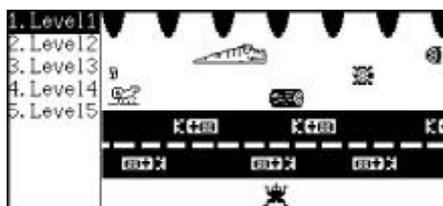
When the game over, press (輸入) to view the Top 10 list. If your score is high enough, you can enter your name and press (輸入) before viewing the Top 10 list.



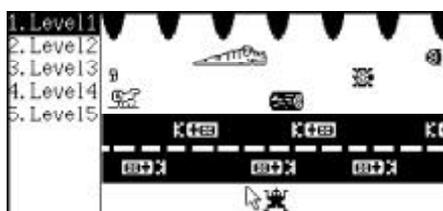
Frog Game

It is an interesting and exciting game. There are five levels in the game, the speed is different in each level. (Both Key-entry and Touch-and-go operations are supported.)

Choose "Frog Game" to enter, press (CAPS) (EDIT) or touch direct to choose a level.



Press (CAPS) (EDIT) (DEL) (INS) to move frog's position in order to get through the high way smoothly and reach the other river bank successfully.



Note:

1. There are three chances available in this game. If three chances are used up, it means the three frogs have been hit or eaten or fallen into the river, the game will be over.

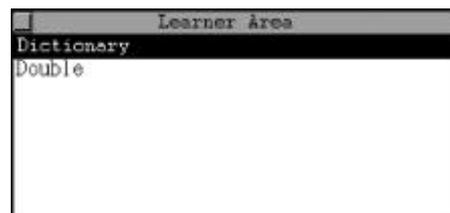
Chapter 6 Reference

2. If there are eight frogs arrive at the other river bank successfully, the game will upgrade for you automatically.
3. Your points will be added simultaneous when frog goes ahead each step. After reaching the other river bank, the score will be doubled automatically.

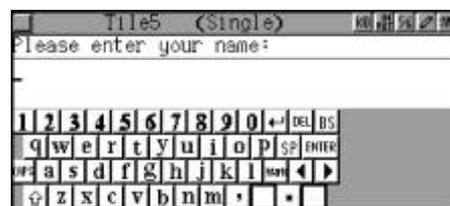
5-Tile

It is benefit for your intelligence and leisure. You could gain the pleasure from playing chess with computer, as well as playing with your good friends. (Both Key-entry and Touch-and-go operations are supported.)

Choose “5-Tile” to enter, press   or touch to choose “Single” or “Double”.

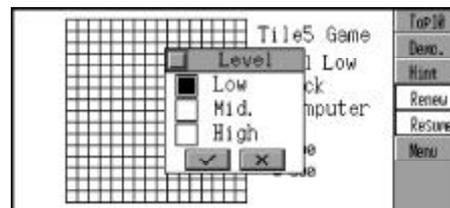


e.g. Choose “Single”, and input your name.



e.g. Input “Jack”, press  to confirm.

Press   to choose the “Low”, “Mid.” or “High” before playing the game. After choosing, press  to start.

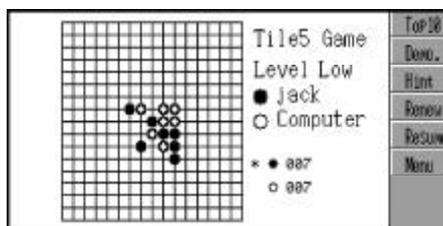


Press     to move the chess' s position, and press  to confirm.

Chapter 6 Reference

Touch [Demo.] to show the whole situation automatically. (If choose playing automatically, you should set “Auto Off Period” for a long time, or this game will be stopped and the unit will be switched automatically when the time comes.) Touch [Hint] to show the position the chess should be; touch [Renew] to play a new game; press [Resume] to withdraw and play again; touch [Top 10] to check the list.

Touch [Menu] to return the game menu.



Note: You will be the winner if you can place the 5 chesses on one line faster than your opponent.

Typing Expert

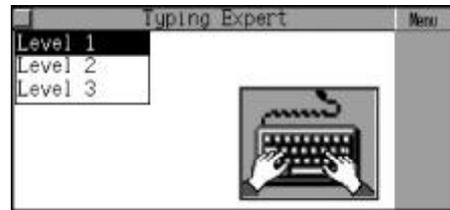
There are “Level 1”, “Level 2” and “Level 3” in this game. You need to type the falling English letters according to the screen, then you can gain the score. This method will help you familiarize the keyboard and improve your typing speed. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Typing Expert” to enter. After typing your name, press  to confirm.



Chapter 6 Reference

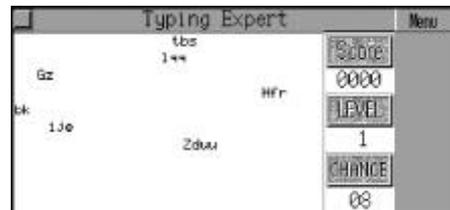
Press   to choose the level and then press  to confirm.



Press  to start the game.



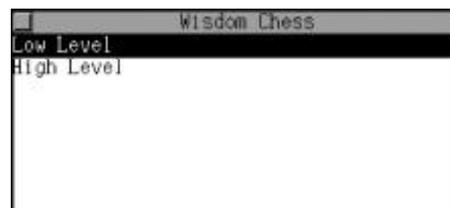
The letters will fall continuously from the top of the screen; you should press the relative keys according to the screen's display, the letters will disappear and you can gain the score successfully. If you could gain 2500 points within 8 chances, you will upgrade to the higher one.



Wisdom Chess

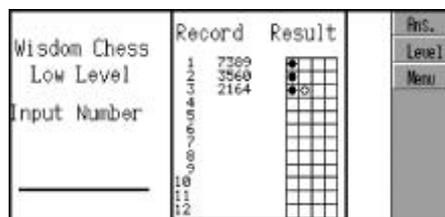
It is benefit for your intelligence and also very interesting. You can guess the four numbers depend on your logic thought. And it help to improve your analytical skills and judgement. (Both Key-entry and Touch-and-go operations are supported.)

Choose "Wisdom Chess" to enter. Press   or touch to choose the "Low Level" or "High Level".



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e.g. Choose “Low Level”, press  to start the game. Input four number choosing from 0-9 (In High Level, you can choose duplicated numbers), then press  to confirm.



The result will be shown on the screen after pressing .

 means the number you guessed and its position are both right.

 means the number you guess is right but its position is wrong.

You will win the game if you can guess the answer within 12 chances.

Touch [Ans.] to show the answer.

Touch [Level] to return the “Wisdom Chess” menu to choose the level.

Touch [Menu] to return the “Game” menu.

Hangman

There are three levels: Low, High and Random in the game. You should guess the whole word with your aural comprehension ability. If the letter you input is included in this word, then it will be shown on the screen. You will lose one chance if you input the wrong letter or press the pronunciation key for hint each time; you will lose the game if you could not guess the word within 10 chances. (Both Key-entry and Touch-and-go operations are supported.)

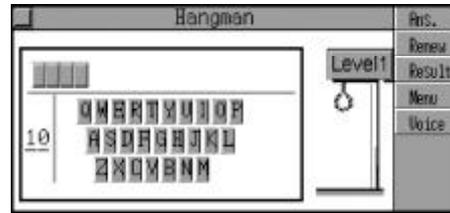
Choose “Hangman” to enter.

Press   to select the level and press  or touch to start the game.



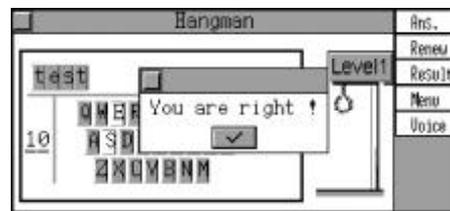
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Press  to listen to the pronunciation of this word and input the answer (from the keyboard), press the function keys on the right screen to perform the relative functions. The number of rectangular frames indicate the number of letters of the word.



If you guess the word right, the message “You are right!” will be shown; otherwise, “You are wrong!” will be displayed.

Press  to check the explanation of the word in Eng-Chi Dict. and press  to exit.



Riddle

In this game, there are many interesting riddles for your guessing. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Riddle” to enter, and press   to view the riddles one by one. Touch [Ans.] to get the answer, touch [Menu] to return the “Games” menu, press  to exit.



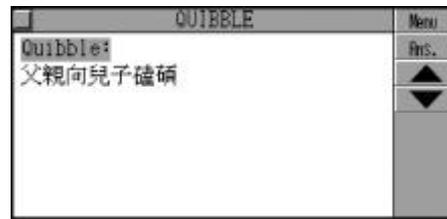
Quibble

You can guess or appreciate those interesting and humorous quibbles in this game. (Both Key-entry and Touch-and-go operations are supported.)

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Choose “Quibble” to enter.

Press   to enter the quibbles one by one; touch [Ans.] to get the answer, and press [Menu] to return the “Games” menu, press  to exit.



Solitaire

It is an interesting card playing game. (Both Key-entry and Touch-and-go operations are supported.)

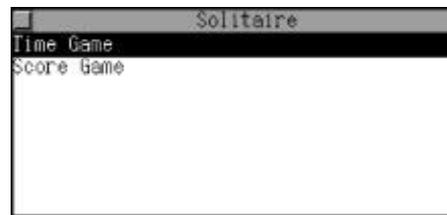
Choose “Solitaire” to enter, press

  or touch to choose “Bare Cards” or “Covered Cards”.



e.g. Choose “Bare Cards”, press

  or touch to choose “Time Game” or “Score Game”.



e.g. Choose “Time Game”, press

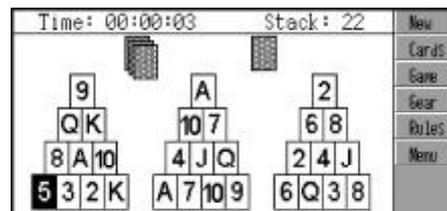
  or touch to choose “Round Gear” or “Chain Gear”.



e.g. Choose “Round Gear”.

Press  or touch the stack on the top of the screen to open the cards.

Press   to confirm or touch screen directly. If the cards are



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not contiguous, press  or touch to change another one until the bare cards have been over or no cards to go on.

Touch [New] to start a game.

Touch [Cards] to return to the “Bare Cards” or “Covered Cards” menu.

Touch [Game] to return to the “Time Game” or “Score Game” menu.

Touch [Gear] to return to the Solitaire style menu.

Touch [Rules] to view the rules of the game.

Touch  to return to the “Games” menu.

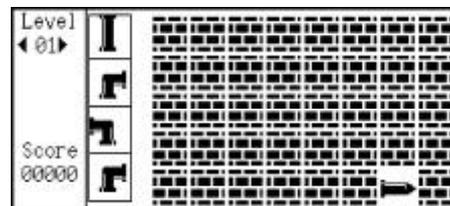
Pipeline

There are three levels in the game, the difficulty is different in each level. To play the game, touch a pipe piece and link up with the other pieces, so as to allow the water flowing through a certain piece of pipes. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Pipeline” to enter.

Press   or touch the screen to select a level, then touch pipe piece directly to link with other pieces to form a pipe.

Press  or  to pause, and press  or  again to resume the game. Press  to exit.



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Note:

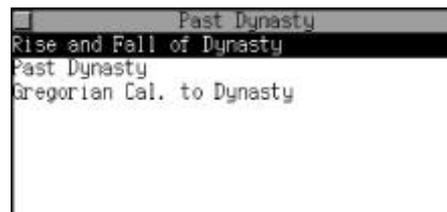
1. This game has 3 level, and there are 5 sub-levels in level 1, you must pass the 5 sub-levels before entering level 2. In the first sublevel, you should make the water flow through 15 pipes, or you will lose one chance; after you make the water flow through 16 pipes, it will enter second sub-level. Like Level 1, the water should flow through 19 pipes before you pass the relative sublevels to enter Level 2. In Level 2, the water should flow through 20-24 pipes before you enter the Level 3. In level 3, the water should flow through 25-29 pipes so as to pass the relative sub-levels.
2. There are 3 chances in this game, if the water cannot flow through relative pipes you will lose one chance, and you can play the game continuously before 3 chances are used up. If 3 chances are used up the game will be over. If your score is high enough, you can input your name to the Top 10 list.
3. There are four pipes shown on the screen as hint. The top pipe will be displayed after you touch the bricks and the pipes beneath will move upward.
4. Once the water flows through one pipe piece, you will get 50 points. Move the cursor to a pipe piece without water and tap the pipe directly to replace it with new one, but 50 points will be deducted each time.

Past Dynasty

It includes “Rise and Fall of Dynasty”, “Past Dynasty” and “Gregorian Cal. Dynasty”. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Past Dynasty” to enter.

Press   or touch the screen select item; press  to exit.



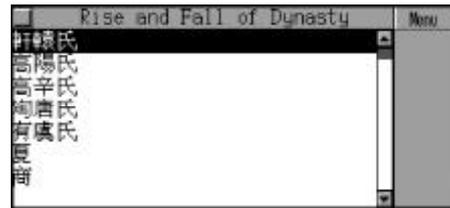
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Rise and Fall of Dynasty

You can inquire the first and the last emperor of each dynasty and its capital and the period of time it existed.

Press   to select a dynasty sequentially or press   to select page by page, or touch the desired dynasty directly to view its details.

e.g. Select “Qin Dynasty”.



Press   to view the previous or next dynasty.

Touch [Menu] to return to main menu screen.

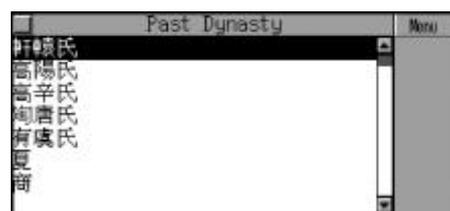


Past Dynasty

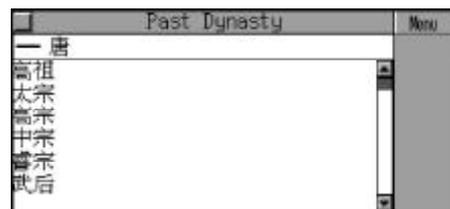
It keeps the records of the time and the period of time when an emperor is on throne.

Press   to select a dynasty sequentially or press   to select page by page, or touch the desired dynasty directly to view its contents.

e.g. Select “Tang Dynasty”.



Press   to select an emperor or sequentially. Press   to select page by page, or touch the emperor directly.



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e.g. Select “Taizong”.

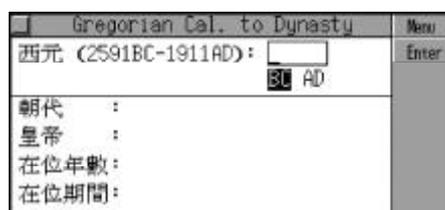
Press   to view the previous or next emperor. Touch [Menu] to return to main menu screen.



Gregorian Cal. to Dynasty

You can search for the Dynasty and the emperor in certain Gregorian Calendar time here.

Input Gregorian Calendar time, then press  to select “BC” or “AD” or touch the desired item directly.



e.g. Input “1368”, and select “AD”. Press  or touch [Enter] to search the Chinese dynasty and its relevant emperor in 1368AD. Touch [Menu] to return to main menu screen.

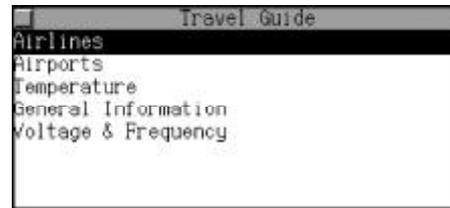


Travel Guide

Travel Guide provides Airlines, Airports, Temperature, General information, Voltage & Frequency and so on. The General Information is about the capitals, the currency, the languages, etc. It is helpful during your travel. (Both Key-entry and Touch-and-go operations are supported.)

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Choose “Travel Guide” to enter.
Then press   to select the desired item or touch it directly.



Airlines

Press   to search sequentially or press   to search page by page.

Touch [Menu] to return to main menu; press  to exit.



Airports

Press   or touch screen to select “Asia”, “Europe”, “America”, “Oceania” or “Africa”, e.g. Choose “Asia”.



Press   to select a region sequentially or press   to select page by page, or touch the region directly.

e.g. Choose “Singapore”.



Touch the names of the 5 continents to return to the relevant region selection screen. Press  to exit.



Temperature

– Please refer to the relevant part of “Airports” for details.

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General Information

– Please refer to the relevant part of “Airports” for details.

Voltage & Frequency

– Please refer to the relevant part of “Airports” for details.

Size Equivalent

It provides the sizes of men’s shirts, women’s blouses and shoes in U.S.A., Britain, Europe, Japan, etc. for your reference. (Both Key-entry and Touch-and-go operations are supported.)

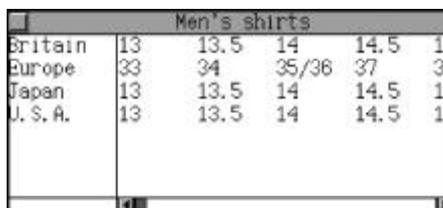
Choose “Size Equivalent” to enter.

And press   to select the desired item or touch it directly.

e.g. Choose “Men’s shirts”.



Touch [Menu] to return to main menu screen. Press  to exit.



	Britain	Europe	Japan	U. S. A.
Men's shirts	13	33	13	13
	13.5	34	13.5	13.5
	14	35/36	14	14
	14.5	37	14.5	14.5
	1	3	1	1

Telephone Information

The country code of various places of 5 continents for your distance calling. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Telephone Information” to enter, touch the area on the right upper corner of the screen to view the telephone data.

e.g. Touch [Eur.].



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Press **C** **▲** **AC** **▼** to select page by page, or press **▲** **EDIT** **▼** to select a region sequentially, or touch the region directly.

e.g. Choose “Italy”.



Press **C** **▲** **AC** **▼** to select page by page or press **▲** **EDIT** **▼** to select sequentially.

Press **退出** to exit.

A screenshot of a menu titled "ITALY" with a table of cities and their corresponding values. To the right is a vertical column of region abbreviations: Eur., Afr., Oce., and Afr.

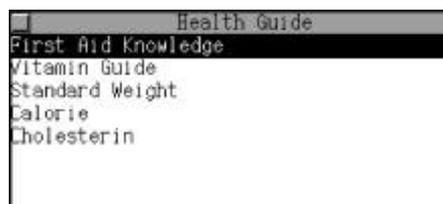
ITALY		
ROME	39	6
MILAN	39	2
TURIN (TORINO)	39	11
FLORENCE	39	55
VENICE (VENEZIA)	39	41

Health Guide

It provides so many diseases and First Aid knowledge, you can use once in the dangerous situation; all kinds of the vitamin and their relative foods are also included; also you can view the standard weight of men and women for your reference. (Both Key-entry and Touch-and-go operations are supported.)

Choose “Health Guide” to enter, press **▲** **EDIT** **▼** to choose the item or touch the screen directly.

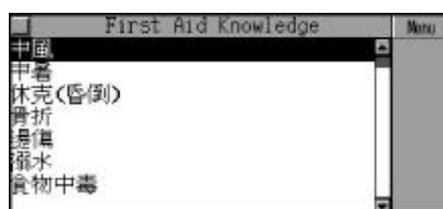
Press **退出** to exit.



First Aid Knowledge

Press **▲** **EDIT** **▼** to select sequentially, or press **C** **▲** **AC** **▼** to select page by page, or touch the item directly.

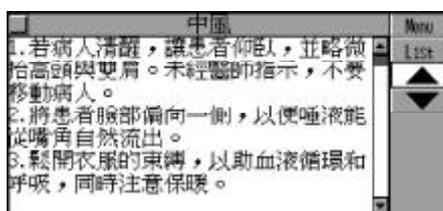
e.g. Choose “Apoplexy”.



Chapter 6 Reference

Touch [Menu] to return to the main menu.

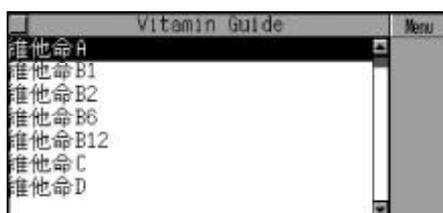
Press  to exit.



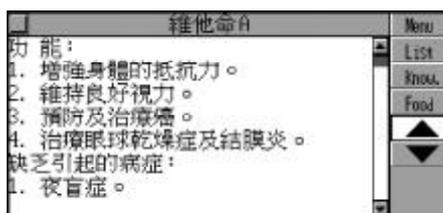
Vitamin Guide

Press   to select sequentially, or press   to select page by page, or touch the item directly.

e.g. Choose "Vitamin A".



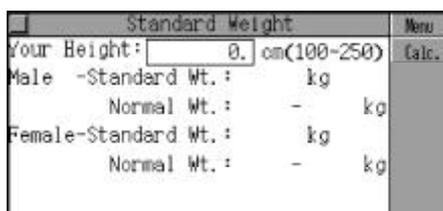
Press   or touch the screen to view the item, touch [Menu] to return to the main menu, press  to exit.



Standard Weight

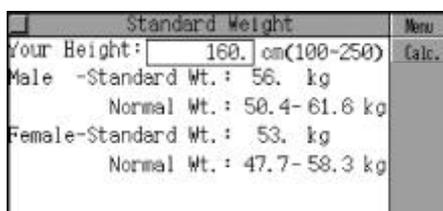
Input the height you desired (100-250cm), then press  or touch [Calc.] to work out the result.

Touch [Menu] to return to the main menu.



e.g. Input the height "160", then press  or touch [Calc.] to view the result.

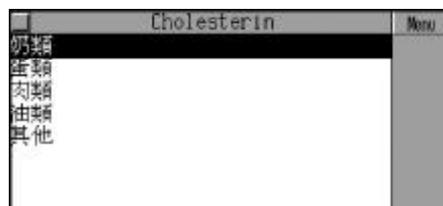
Press  to delete the all data, or restart one.



Chapter 6 Reference

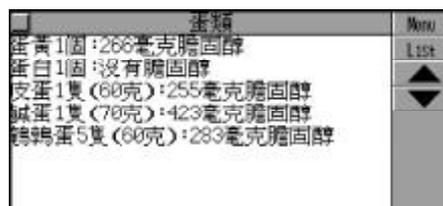
Cholesterin

Press   to choose the item or touch the screen directly.
e.g. Choose “Egg”.



Touch [Menu] to return to the main menu.

Press  to exit.



Calorie

It provides the calorie of the most common food, and let you arrange your diet reasonable. (Both Key-entry and Touch-and-go operations are supported.)

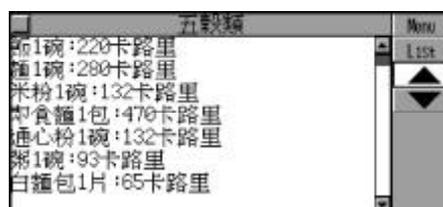
Choose “Calorie” to enter, press   to select sequentially, or press   to select page by page, or touch the item directly.
e.g. Choose “Grain”.



Press   to select sequentially, or press   to select page by page.

Touch [Menu] to return the main menu.

Press  to exit.



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World Festival

It collected the festival in different countries all over the world for your convenient checking. (Both Key-entry and Touch-and-go operations are supported.)

Choose “World Festival” to enter, touch the screen to choose “Asia”, “Europe”, “America”, “Oceania” or “Africa”.
e.g. Choose “Europe”.



Press   to select sequentially, or press   to select page by page, or touch the area directly.

e.g. Choose “France”.



Press   to view data sequentially, or press   to view page by page.

Press  to exit.

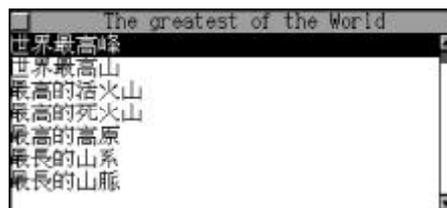


World Record

This function collected the greatest records of the world for your viewing such as the highest peak of the world, the longest river of the world, the longest valley of the world and so on.

Choose “The Greatest of the World” to enter.

Press   to select item sequentially or press   to select page by page or touch the



Chapter 6 Reference

item directly.

e.g. Choose “The Highest Peak of the World” .

Press   to view the information, touch the scroll bar directly.

Press   to view the previous or next record, touch the [Menu] to return to the main menu.

Press  or touch the button on the left upper corner of the screen to exit.



Solar System

It provides solar system and its 9 planets' relative information for your checking.

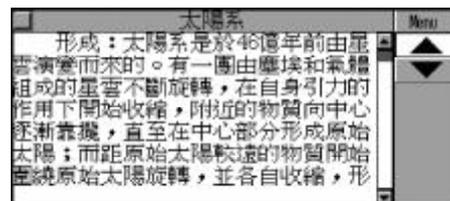
Choose “Solar System” to enter, press   to select item sequentially or press   to select page by page or touch the item directly.

e.g. Choose “Solar System” .



Press   to view the information, touch the scroll bar directly.

Press   to view the previous or next record, touch the [Menu] to return to the main



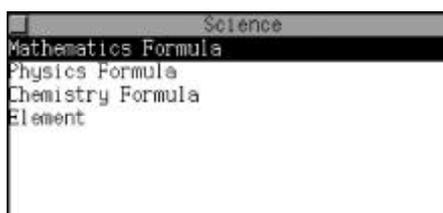
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menu. Press (退出) or touch the button on the left upper corner of the screen to exit.

Science

Choose “Science” to enter, press

(CAPS) (EDIT) or touch the screen to select the item.

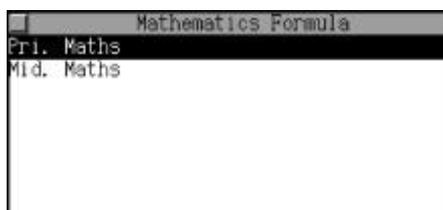


Mathematics Formula

There are varies kinds of mathematics formula for your reference. (Both Key-entry and Touch-and-go operations are supported.)

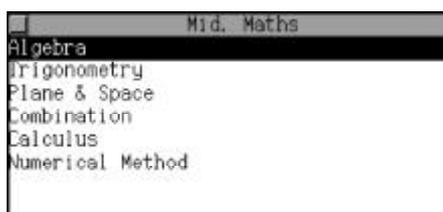
Choose “Mathematics Formula” to enter. Press (CAPS) (EDIT) to select the desired item or touch it directly.

e.g. Choose “Mid. Maths”.



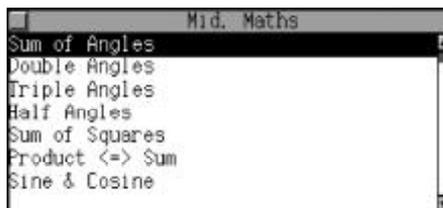
Press (CAPS) (EDIT) or touch the screen to select the desired item.

e.g. Select “Trigonometry”.



Press (CAPS) (EDIT) or touch the screen to choose you desired item.

e.g. Choose “Sum of Angles”.



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Press CAPS EDIT to view its contents line by line. Press C AC to view other formula.

Touch [Menu] to return to the main menu.

Press 退出 to exit.



Physics Formula

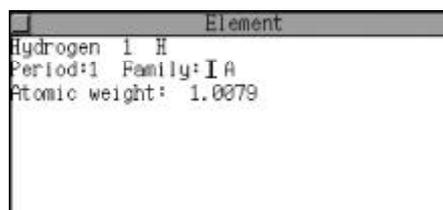
-- Please refer to the relevant part of "Mathematics Formula" for details.

Chemistry Formula

-- Please refer to the relevant part of "Mathematics Formula" for details.

Element

Choose "Element" to enter, press C AC to view the previous or next record, then press 退出 to exit.

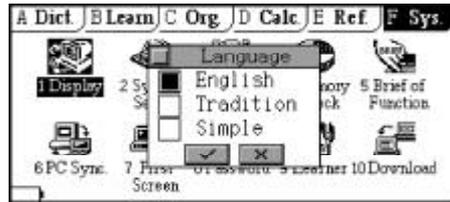


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Display

Choose to enter “Display” to set language: English, Tradition or Simple Chinese.

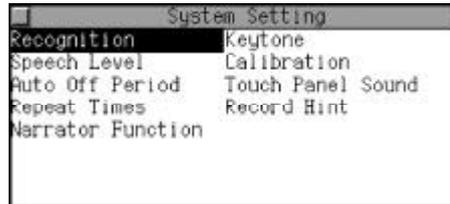
Press   to choose “English”, “Tradition” or “Simple” display, and press  to confirm.



System Setting

There are 9 categories of settings for you to personalize the unit, you can follow the on-screen instructions to finish the settings. (Both Key-entry and Touch-and-go operations are supported.)

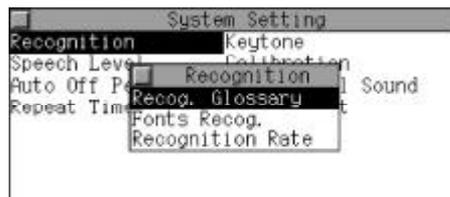
Choose to enter “System Setting”, press     to select one item or touch it directly to perform the setting.



Recognition

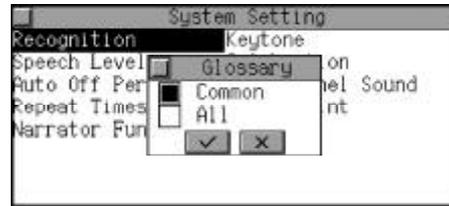
In this application, you can set Recognition Glossary, Fonts Recognition and Recognition Rate. Common Glossary and All Glossary can be set in Recognition Glossary, the difference between them is the amount of the words in the short list. When Font Recognition is enabled, you can set the font of the handwriting recognition in Simplified or Traditional Chinese. And you can set “Recognition Rate” to adjust the time between Handwriting and Recognition.

Choose to enter “Recognition”. Press key to select “Recog. Glossary”, “FontsRecog.” or “Recognition Rate”, or touch it directly.

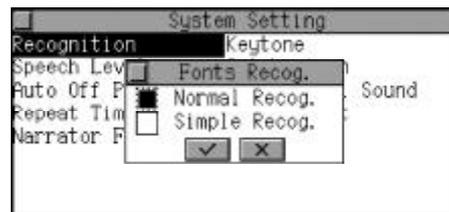


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Press CAPS EDIT to choose “Recognition Glossary”, then press ENTER . Press CAPS EDIT to select “Common”, and then press ENTER to confirm.



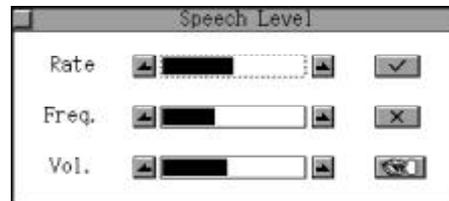
Choose “Fonts Recognition” after pressing CAPS EDIT , then press ENTER to confirm. Press CAPS EDIT or SPACE to select “Normal Recog.” or “Simple Recog.” (it can choose more than one), then press ENTER to confirm.



Speech Level

It is for adjusting the rate, frequency and volume for your requirement. After setting, please press VOICE for testing.

Choose to enter “Speech Level”. Move the cursor to choose the desired item, press DEL INS to adjust the item, then press VOICE for testing, press ENTER to confirm.



Auto Off Period

It can set auto off period. The system will auto off in order to save the power if there is no key activation within that period of time.

Choose to enter “Auto Off Period”. Press DEL INS to adjust the auto off period, press ENTER to confirm, and press EXIT to exit.



Chapter 7 System

Repeat Time

Can be set as “1-99” according to your requirement on the base of the repeat function.

Choose to enter “Repeat Time”.

Touch   to set number of repeat time, then press  to confirm.

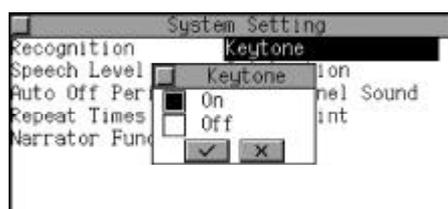


Keytone

To set the keytone on or off. If it is on, it will sound when you press any key.

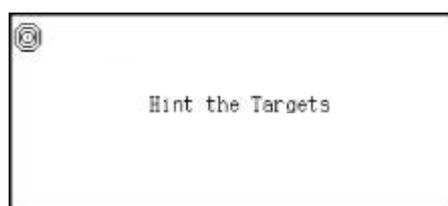
Choose to enter “Keytone”.

Press   to select on or off, and then press  confirm.



Calibration

To calibrate the location of the stylus so as to coordinate with Handwriting Recognition and Touch-and-go operation.



Choose to enter “Calibration”.

Follow on-screen instructions to hit the center of the target until calibration is OK.

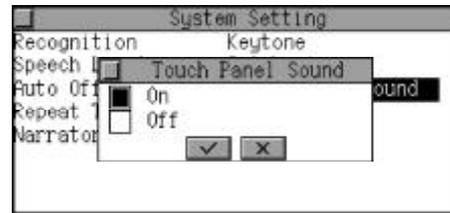
Touch Panel Sound

To set “Touch Panel” on or off. If it is on, it will sound when you touch the screen.

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Choose to enter “Touch Panel Sound” .

Press   to select on or off, and then press  to confirm.

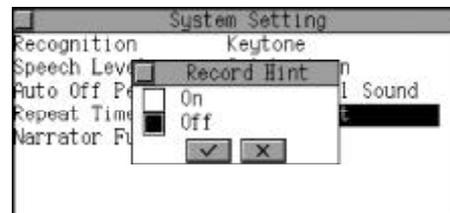


Record Hint

This function is setting for whether record is or not when off the main unit.

Choose to enter “Record Hint” .

Press   or touch it directly to choose “On” or “Off” , and then press  to confirm.

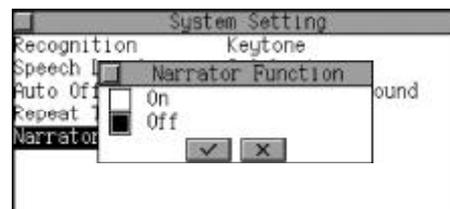


Narrator Function

This function is a special wisdom setting, you can get the relative pronunciation hint if you choose open the Narrator Function.

Choose to enter “Narrator Function” .

Press   or touch it directly to choose “On” or “Off” , and then press  to confirm.

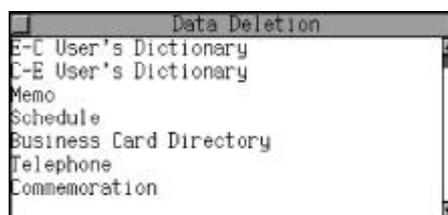


Data Deletion

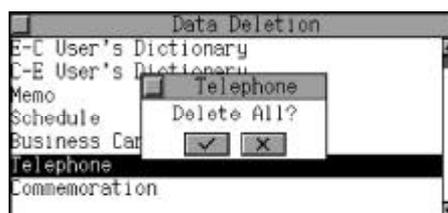
You can choose E-C User' s Dictionary, C-E User' s Dictionary, Memo, Schedule, Business Card Directory, Telephone, Commemoration, Notepad, Shorthand, Personal Information, Schedule Class, Revision Test, Opening Screen, Opening Melody, All Download Data, C-E Sentence Translation, E-C Sentence Translation, Financial Management to delete any one or all. (Both Key-entry and Touch-and-go operations are supported.)

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Choose to enter “Data Deletion”, then press   or touch it directly to delete the data you desired.



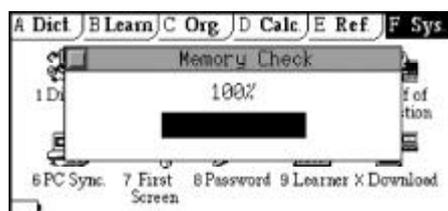
e.g. Choose “Telephone”, press  to cancel the deletion, press  to confirm.



Memory Check

It shows the remaining memory in percentage. (Both Key-entry and Touch-and-go operations are supported.)

Choose to enter “Memory Check”, then press  to exit.



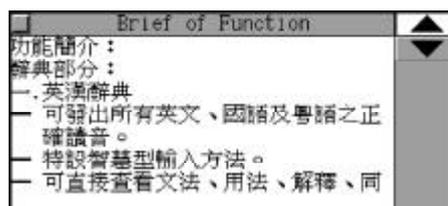
Brief of Function

In this application, the brief of function of the unit is described.

Choose to enter “Brief Function”. Press   or touch it directly to choose the “Brief of Function” or “Company Information”.



e.g. Enter “Brief of Function”, press   to view the content page by page, then press  to exit.



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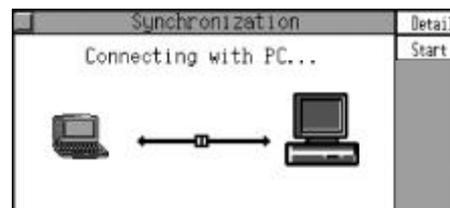
PC Sync

The unit can be linked with a personal computer to synchronize the information. (Note: Please make sure the two sides are well connected and the power is enough before launching PC Sync.)

Choose to enter “PC Sync”, touch [Detail] to view the previous information.



Touch [Start] to start synchronization.



Note: Please refer to “PCSync and Download Program Instruction” in the appendix for details.

First Screen

Opening Setup includes “Opening status”, “Opening screen”, “Opening melody”.

Choose to enter “First Screen”, press \triangle (CAPS) ∇ (ENT) to choose “Opening status”, “Opening screen” or “Opening melody”, and then press = (輸入) to confirm.



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e.g. Choose “Opening status”, press   to choose “Not Select Opening Screen”, “Friendship”, “Love”, “Birthday”, “Congratulations”, “Childhood” and so on, then touch [Sel.] to confirm. Touch [Review] to view the content.



Password

System Password

Setting password so as to keep data securely. The password can be formed with a maximum of eight numbers, letters or symbols. Only when you set the password and touch  in the Note function, you can lock the data. The data which is kept secret cannot be viewed unless the password is cleared.

Note: If the password is set but the data is not locked, the data still can be viewed. Only when the password is set and the data is locked, the data can be kept secret. If the password is lost, you can take the unit to our Service Center for clearing it.

Choose to enter “Set System Password”.

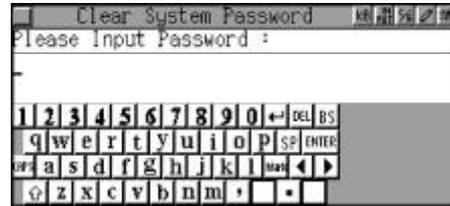
Press   to choose “Set System Password” or “Set Game Password”.

e.g. Choose “Set System Password”, input up to eight numbers, letters or symbols.



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e.g. Input “123456”, then press  to confirm, then input it again to confirm.



To set password off or clear password, you should enter “System Password” again. Choose “Password Off” or “On”, input the original password and press  to set it off or clear it.

Game Password

You can set a game password up to eight numbers, letters or symbols. Once entering the games, you should input the password. For details of setting password off and clearing it, please refer to “Set System Password”.

Learner Area

Voice files downloaded though PC Sync would be saved in Learner Area. You can send the rich-content files to main unit at any time.

How to Download the Files

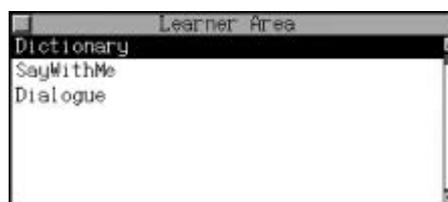
You can be linked with <http://www.goldic.com>, and look for relative data, then download them to main unit through PC Sync.

Note: Please refer to Appendix 1 “PCSync Download Program Instruction” for details.

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Choose to enter “Learner Area”, then press   to choose the desired item.

e.g. Choose “Dialogue”, press  to enter.



Press   to choose your desired file under the “Dialogue” screen, then press  to view the content.

e.g. Choose “Common Conversation”, press  to confirm.



View the file

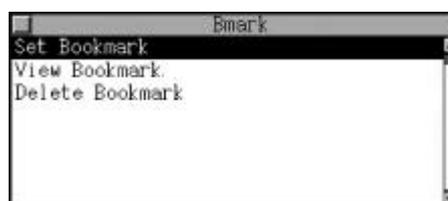
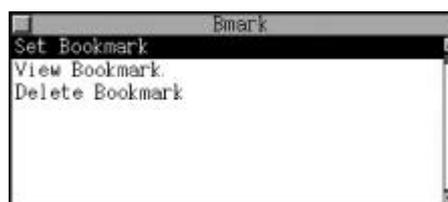
Press   to view the detailed information, and then press  to view the previous or next record.



Bookmark

Touch “Bmark” on the screen when you view the file, then press   to choose your desired item, press  to confirm.

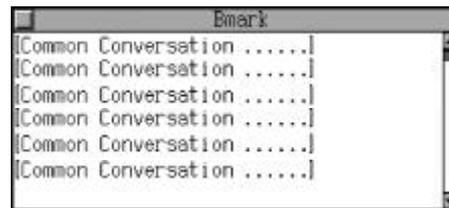
The “Bmark” will be added automatically after choosing “Set Bookmark”, “Bmark added!” will be shown on the screen; if all the bookmark is used, there will be shown “Bmark full, please delete” on the screen.



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Choose “View Bmark” to enter, then press   to select the desired bookmark, press  to view the content.

Choose “Delete Bookmark” to enter, then press   to choose the bookmark, press  to confirm whether delete or not, press  or touch “Yes” to delete the desired bookmark; press  or touch “No” to cancel.



Download Area

Voice files downloaded though PC Sync would be saved in Download Area. You can send the rich-content files to main unit at any time.

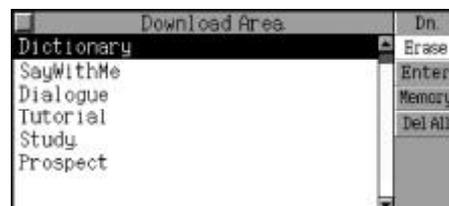
How to Download the Files

You can be linked with <http://www.goldic.com>, and look for relative data, then download them to main unit through PC Sync.

Note: Please refer to Appendix 1 “PCSync Download Program Instruction” for details.

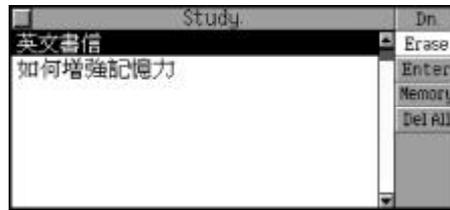
Press   to choose the desired item from the Download Area menu.

e.g. Choose “Leisure” to enter the screen.



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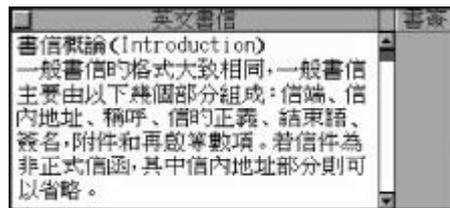
Press   to choose your desired item, then press  to view the content.



Note: Choose an executable file and press  to perform. If you choose an opening screen or an opening melody, press  to view or listen it. For how to set the Opening Screen or Opening Melody, please refer to the relevant parts for details.

View The File

Press   to view the detailed information, and then press   to view the previous or next record page by page.



Delete Record

Press  +  to delete the selected file; press  or touch "Yes" to confirm deletion; press  or touch "No" to cancel.



Bookmark

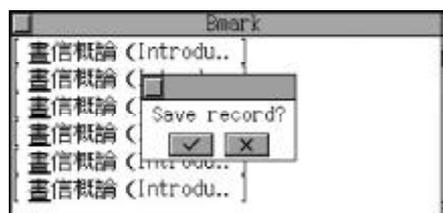
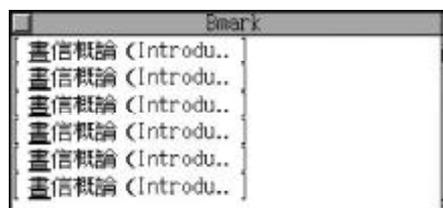
Touch "Bmark" on the screen when you view the file, then press   to choose your desired item, press  to confirm.

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The “Bmark” will be added automatically after choosing “Set Bookmark”, a message “Bmark added!” will be shown on the screen; if all the bookmark is used, the message will be shown “Bmark full, please delete!” on the screen.

Choose “View Bmark” to enter, then press \triangle (CAPS) ∇ (EDIT) to select the desired bookmark, press \equiv (輸入) to view the content.

Choose “Delete Bookmark” to enter, then press \triangle (CAPS) ∇ (EDIT) to choose the bookmark, press \equiv (輸入) to confirm whether delete or not, press \odot (Y) to delete the desired bookmark; press \ominus (N) to cancel.



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Appendix 1 PC Synchronization

1. Installation of PCSync program

A. System Requirements:

- Yishen 888 main unit
- Specialized serial cable
- “INSTANT-DICT” CD-ROM bundled
- The computer should be linked with the Internet, Windows system requirements:

Suggest to use Pentium or above, or 100% compatible PC, with Windows®98, Windows® Me, Windows®2000 Windows®XP operating system in English or Chinese. The memory should be 64M Bytes or above. If using Windows®XP operating system, the memory should be 128M Bytes or above.

B. Installation of Hardware and Basic Instruction

- Use the specialized serial cable to link the computer with the Yishen 888 main unit. You should put insert the smaller side of the data link jack to the main unit, and connect the end to the computer serial port.

C. Installation of Procedure

- Enter Windows®98, Windows® Me, Windows®2000 or Windows®XP operating system.
- Insert PCSync Program CD into the CD-ROM. Then double click “Setup.exe” in the CD and execute. The following screen will appear:

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- Choose Windows system language and press [OK], the following screen will appear:



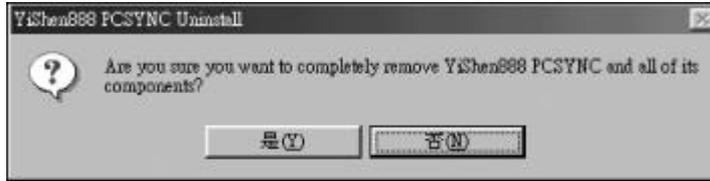
- If you confirm to install this program, click [Next];
- If you want to quit, click [Cancel] to escape;
- Follow the installation process according to the hint on the screen after clicking [Next].

Note: The “PCSync Program” will be shown on the screen after finishing the installation.

2. Uninstallation of PCSync

- You are sure to remove the program from your computer, just run “Uninstall” to remove it. The following screen will be shown:

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- If you confirm to remove this PCSync program, click “Yes” to continue, or click “No” to exit.
- When you perform the “Uninstallation of PCSync”, the followings will also be performed.
 - ◆ Remove the relative setting of this software;
 - ◆ Delete the group and icon;
 - ◆ Delete the folders and files of software.

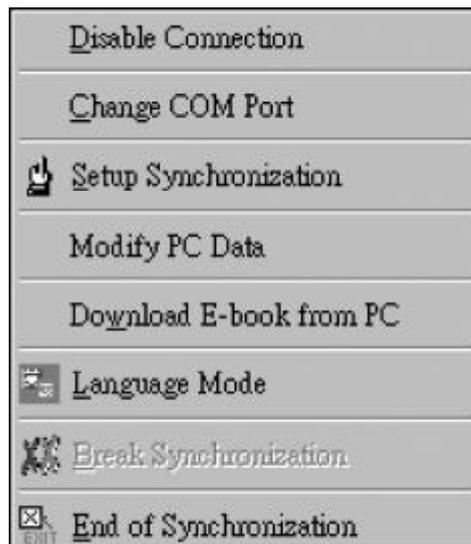
3. Usage Instruction

A. Start-up

- When the installation is completed, you can find the PCSync program shortcuts in the “Program” menu. Choose the relevant shortcuts and the PCSync Icon “” will appear on the taskbar.

B. Function Table

- Click “PCSync Icon”, the following screen will appear:



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- ◆ Disable Connection: to exit PCSync transmission function
- ◆ Change COM Port: toggle COM1 or COM2 for transmission
- ◆ Setup Synchronization: please refer to “C.Synchronization setup”
- ◆ Modify PC Data: please refer to “6.Corresponding Table of INSTANT-DICT & PCSync Data”
- ◆ Download E-book from PC: please refer to “7. Download E-book to INSTANT-DICT”
- ◆ Language Mode
- ◆ Break Synchronization: stop the connection
- ◆ End of Synchronization: exit PCSync program

C. Synchronization Setup

➤ Click “Synchronization Setup”, the following screen will appear:



- ◆ Show delete confirmation dialogue box:
If any data need to be deleted on one side (INSTANT-DICT), while not modified on the other side, delete confirmation will be shown.
- ◆ Start synchronization automatically once connected:
Set if the PC checks the synchronization status automatically

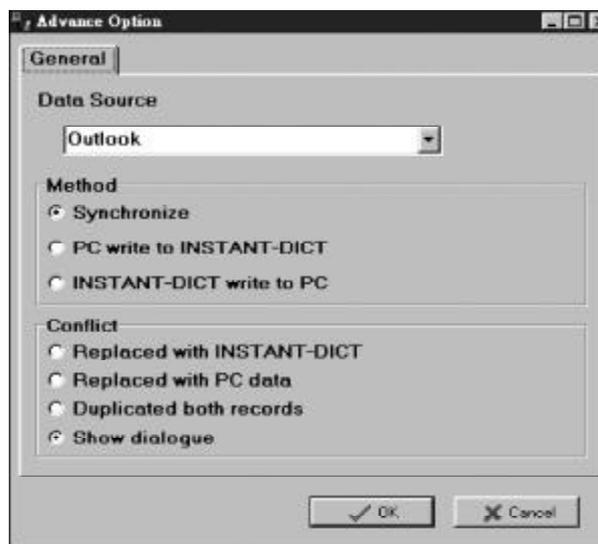
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and starts synchronization. Otherwise, no synchronization will start.

- Please select desired items for synchronization.

Note: Only the selected item should be done data transmission.

Advance Option



[General]

The data source is from Microsoft Outlook.

☞ Data process method:

- To deal with the PC Sync with main unit:

If the data of the two sides are both modified, user may choose which side should be placed and there are 4 options to choose:

- (1) Replaced with INSTANT-DICT
- (2) Replaced with PC data
- (3) Duplicated both records
- (4) Show dialogue

Note: After last synchronization, if any INSTANT-DICT or PC side files have been added, deleted or modified, the relative data on the

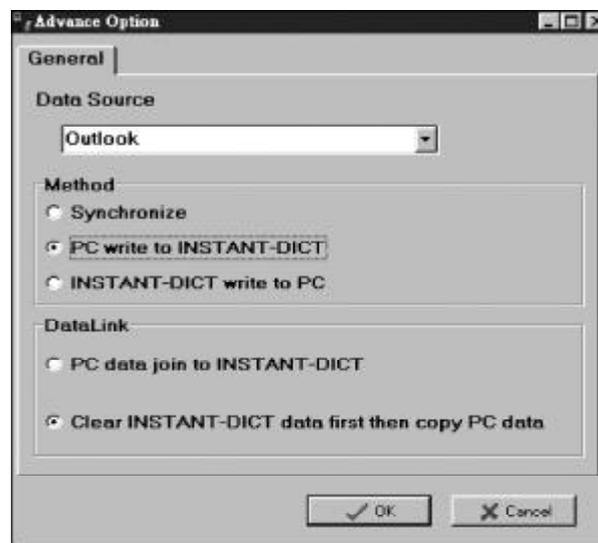
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other side will be added, deleted or modified when you process PCSync. If the data of two ports have been modified, the process will follow the “Conflict setting” .

➤ Transfer the PC port data to INSTANT-DICT:

The following screen will appear:

- (1) PC data join to INSTANT-DICT
- (2) Clear INSTANT-DICT data first then copy PC data



➤ Transfer files from INSTANT-DICT to PC side:

Choose for Data Link Review:

- (1) INSTANT-DICT data join to PC
- (2) Clear PC data first then copy INSTANT-DICT data

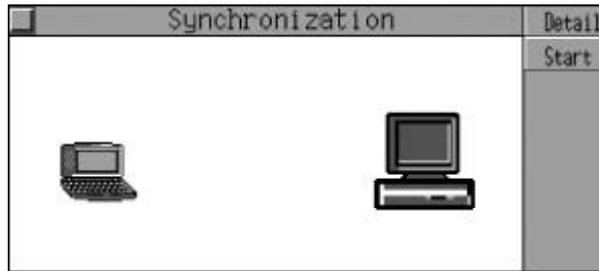
Note: When choose one-way process, e.g. transfer the INSTANT-DICT data to PC side, there are two ways of data link renew (see above pictures). If there is no INSTANT-DICT data, and “Clear PC data first then copy INSTANT-DICT data”, all the data would be deleted.

4. Synchronization

➤ Before synchronization, you should connect one terminal of the

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transmission cable to the data link jack of the main unit and the other end to the USB port of your PC. (Please refer to “Installation of hardware and basic instruction” for detail information.) Run PCSync program and enter “PCSync” in System menu. Click [Start], the following screen will be shown on the PC:



- Touch [Detail] to view your last synchronization information, touch [Start] to start synchronization.

Note: (1) Before performing Synchronization, you should confirm that your computer has setup “PCSync Program” and run smoothly.
(2) Before performing Synchronization, you can do the relative system setting. (As for the setting of conditions, please refer to “Synchronization Setup” .)

5. Corresponding Table of INSTANT-DICT & OUTLOOK

- The table shows the corresponding names used in INSTANT-DICT and Outlook in your PC.

INSTANT-DICT	OUTLOOK
Telephone	Contacts
Memo	Notes
Schedule	Calendar

Note: You are strongly recommended to use Outlook97/2000.

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a. Telephone

☞ Operation Procedures of the INSTANT-DICT:

- Enter “Telephone Directory”, input data and save it.
- Click “INSTANT-DICT PCSync” icon on the taskbar of your PC, and choose “Synchronization Setup” then click “Telephone” and select data handling method from “Synchronization Setup”.
- Click “Communication” icon in Main Window then press “OK” to start synchronization.

☞ Corresponding Operations in Outlook

- Enter Outlook, and move the mouse pointer to the place indicated as below, then left click.



- Click “Contacts”.



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- If you have transferred or inputted data before, click the pull down arrow in the following screen, and choose “Phone List”.



- The following screen will then appear:



- Double click a name, e.g. “Alger” to view its details.
- ☞ The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

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INSTANT-DICT	OUTLOOK
Name	Full Name
Category	File as
H. Tel	Home
H. Adr.	Home Address
Co. Tel	Business
Co. Adr.	Business Address
Co. Fax	Business Fax
Notes	Notes

Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

(2) Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

b. Memo

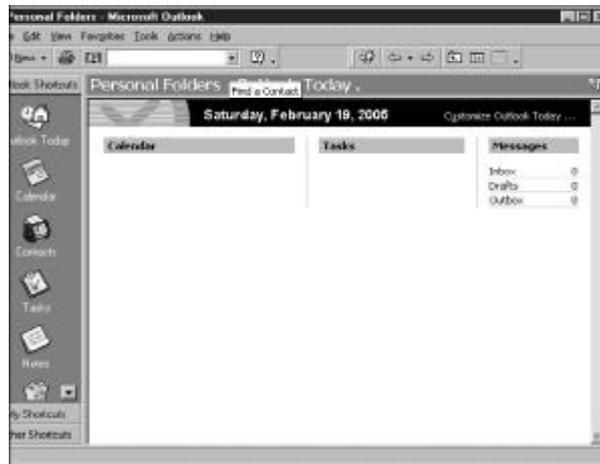
 Operation Procedures of the INSTANT-DICT:

- Enter “Memo”, input data and save it.
- Click “INSTANT-DICT PCSync” icon on the taskbar of PC, and choose “Synchronization Setup”, click “Memo”, then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in Main Window then touch “Start” to start it.

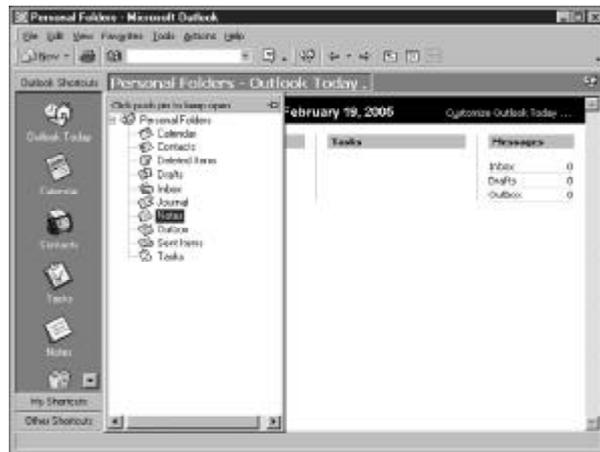
 Corresponding Operations in Outlook

- Enter Outlook, and move the mouse to the place indicated as follows, then left click.

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➤ Open “Notes”, the following screen will appear:

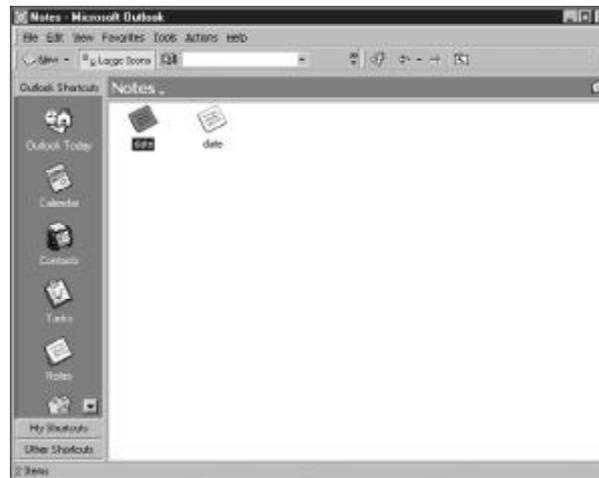


➤ Or click the icons on the left screen, the following will appear.

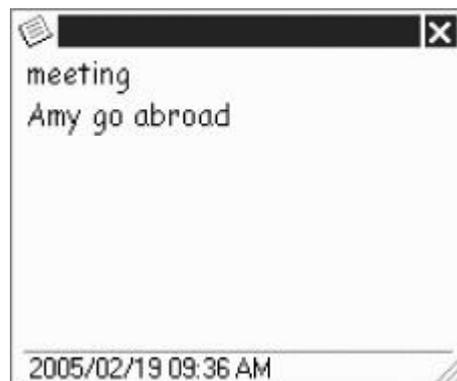


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- If you have transferred or inputted data before, the following window will then appear:



- If you open the "Note", the following window will appear:



Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

(2) Data can be transferred "from PC to INSTANT-DICT", "from INSTANT-DICT to PC" or by "Synchronization".

C. Schedule

- ☞ Operation Procedures of the main unit
- Enter "Schedule", input data and save it.
- Click "INSTANT-DICT PCSync" icon on the taskbar of PC, and

Chapter 8 Appendix

choose “Synchronization Setup”, click “Schedule”, then select data handling method from “Synchronization Setup”.

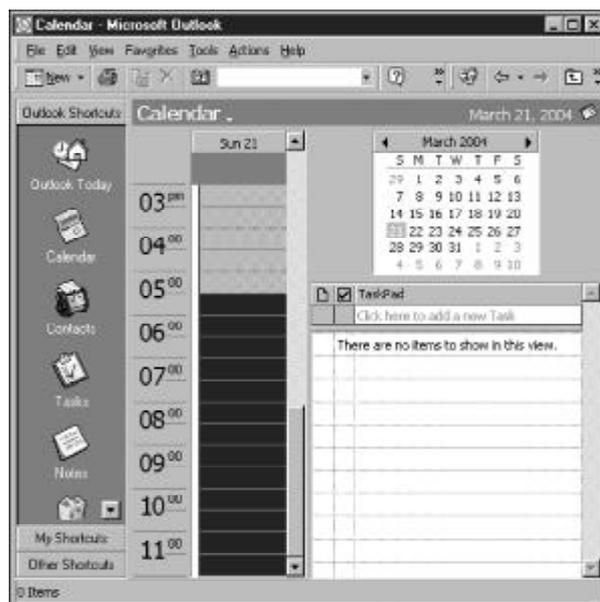
➤ Click “Communication” icon in Main Window and click “Start” to start synchronization.

☞ Corresponding Operations in Outlook:

➤ Enter Outlook, and move the mouse to the place indicated as follows, then left click.

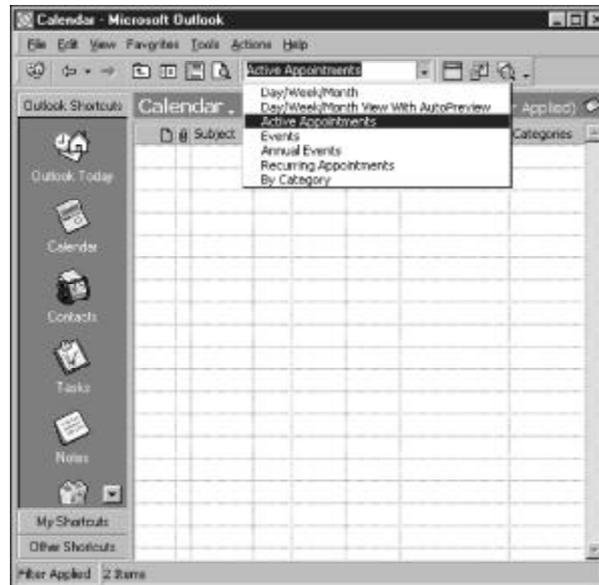


➤ Click “Calendar”

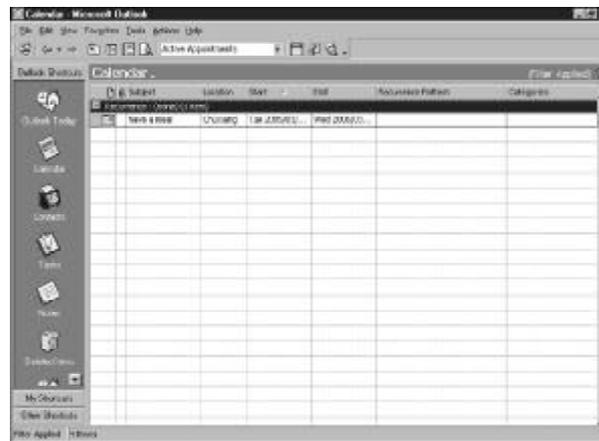


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- Select “Active Appointments” as the following screen.



- If you have transferred or inputted data before, the following window will appear:



- Double click “have a meal” with the mouse to view its details.

- ☞ The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

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INSTANT-DICT	OUTLOOK
Date	Start Date & Due Date
Time	Start Time & Due Time
Content	Notes Field

Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

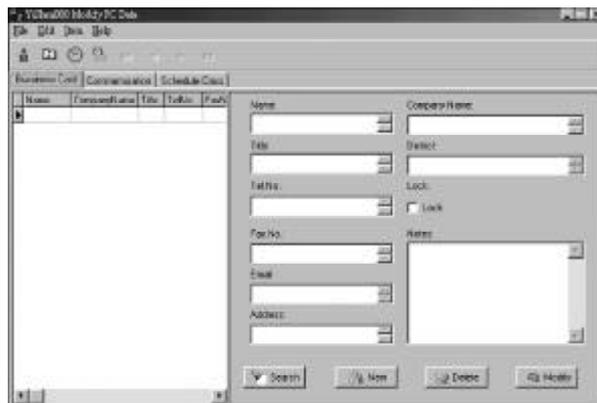
(2) Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

You can transfer “Phone”, “Memo” and “Schedule” data between the PCSync and Microsoft Outlook, also you can transfer “Card”, “Commemoration” and “Schedule Class” between PCSync and Yishen 888 PCSync.program.

6. Corresponding Table of INSTANT-DICT & PCSync Data

A. Business Card

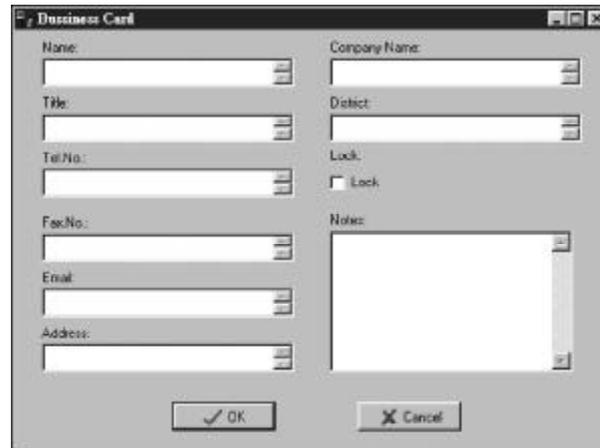
In “Yishen 888 Modify PC Data” Window, click “Business Card” button, the following window will appear:



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a. New Record

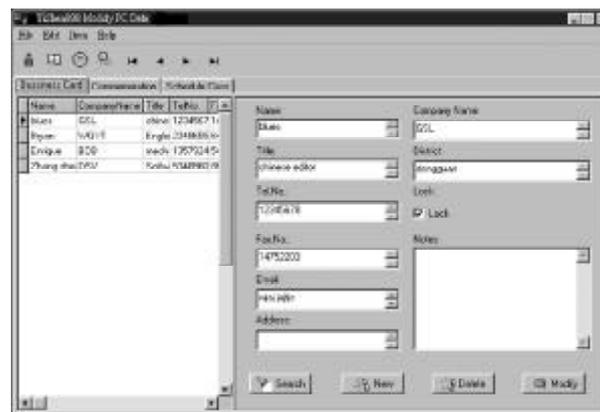
Click  New button (or choose “New Record” from “File”), then enter input screen as shown below:



Press Tab key or click the desired field with the mouse directly; then click “Close” or “Cancel” to delete the new file when input data; click “Lock” item or “OK” button to save the new record.

b. View Record

Click “Business Card” from function list (or choose it from “Item”) to enter the following screen (if any record exists):



Name	Company Name	Title	Tel.No.
James GCL	china	1234567 1	
James NGVIE	England	2345678 1	
Enrique BCB	usa	1234567 1	
Phang shu TWSU	Korea	1234567 1	

Click  /  on the upper left part of the screen to view the first or the last record, or click  /  to view previous or next record; click the scrollbar to view more contents.

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c. Search Record

Click  Search (or choose “Search” from “Edit”) and the following screen will appear:



Input the desired keyword, then click “OK” to start searching the record regarding the input content. If any related record found, the arrow will jump to the record. If the record you want to search does not exist, “Cannot find the string ‘xxx’ at the KEYFIELD!” will appear.

d. Delete Record

Choose the desired record and click  on the screen (or choose “Delete Record” from “File”) the following dialogue box will appear:

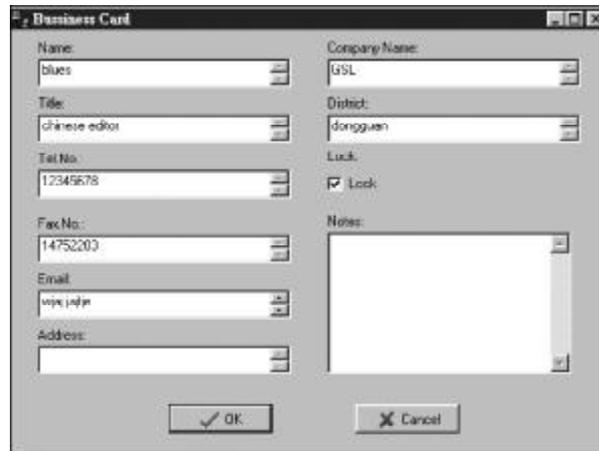


Click “Yes” to delete the chosen record, click “No” to give up, click “Delete All” and “Yes” to delete all record.

e. Edit Record

Choose the record you want to edit and click  Modify button (or select “Edit” from “File”) and the following screen will appear;

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Press Tab key or click the desired items with the mouse directly; then right click or click the options in “Edit” or press the relevant hot keys on the keyboard to carry out “Undo”, “Cut”, “Copy”, “Paste”, “Delete” or “Select All” functions; after editing, click “OK” to save record.

f. Transmission Record

- Enter “Business Card” function of INSTANT-DICT, input and save it.
- Click “INSTANT-DICT PCSync” icon on the taskbar of PC, and choose “Synchronization Setup”, click “Business Card”, then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in INSTANT-DICT menu and click “Start” to start it.

g. Exit Main Window

Click  to exit the main window of PCSync.

h. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Search	Ctrl + F

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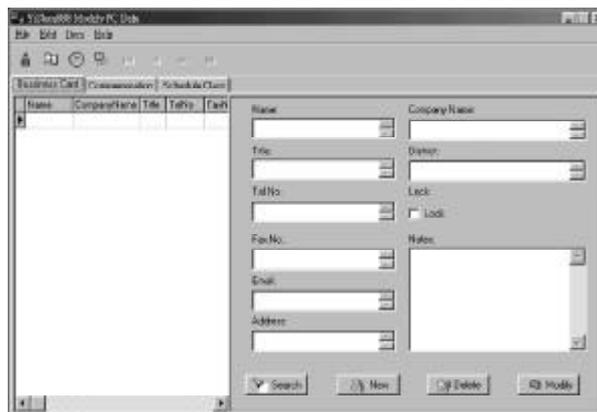
Undo	Ctrl + Z
Cut	Ctrl + X
Copy	Ctrl + C
Paste	Ctrl + V

i. Functions of the Icons in PCSync Main Window

Function Name	Icon
Business Card	
Commemoration	
Schedule Class	
Exit	
First Record	
Previous Record	
Next Record	
Last Record	

B. Commemoration

In “Modify PC Data” Main Window, click “Commemoration” button and the following screen will appear:



a. New Record

Click  button (or choose “New Record” from “File”), then enter input screen shown below:

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Solar/Lunar Commemoration

Date: 2004/03/08

Calendar: Solar Lunar

Lock: Lock

Topic:

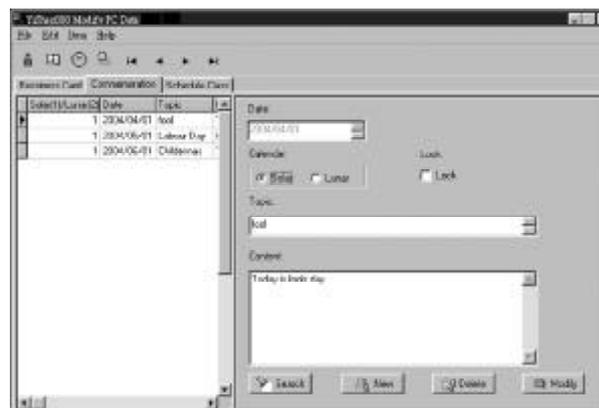
Content:

OK Cancel

Press Tab key or click desired field with the mouse directly; then click “Close” or “Cancel” to delete the new file when input data; click “Lock” item or “OK” button to save the new record.

b. View Record

Click “Commemoration” from function list (or choose it from “Item”) to enter the following screen (if any record exists):



Solar/Lunar Commemoration

Serial/LunarID	Date	Topic
1	2004/04/01	Eid
1	2004/06/01	Labour Day
1	2004/06/01	Children

Date: 2004/04/01

Calendar: Solar Lunar

Lock: Lock

Topic: Eid

Content: Turkey is holiday

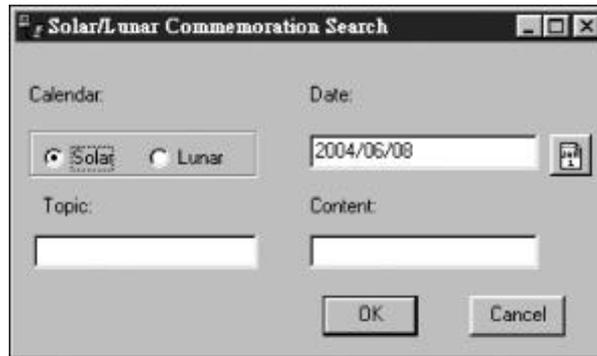
Search Add Delete Modify

Click  /  on the upper left part of the screen to view the first or the last record, or click  /  to view previous or next record; click the scrollbar to view more contents.

Chapter 8 Appendix

c. Search Record

Click  (or choose “Search” from “Edit”) and the following screen will appear:



The screenshot shows a dialog box titled "Solar/Lunar Commemoration Search". It contains the following fields and controls:

- Calendar:** Radio buttons for "Solar" (selected) and "Lunar".
- Date:** A text input field containing "2004/06/08" and a calendar icon.
- Topic:** An empty text input field.
- Content:** An empty text input field.
- Buttons:** "OK" and "Cancel" buttons at the bottom.

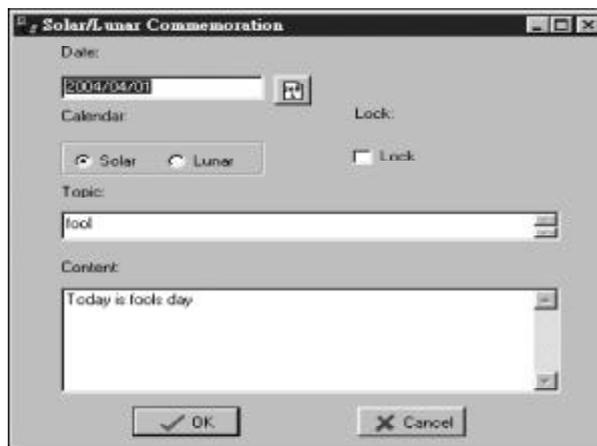
Click “Solar Calendar” or “Lunar Calendar” and input the desired date, then click “OK” to start searching the record regarding the input content. If any related record found, the arrow will jump to the record. If the record you want to search does not exist, “Cannot find the string ‘xxx’ at the KEYFIELD!” will appear.

d. Delete Record

Please refer to the “Business Card” for detailed information.

e. Edit Record

Choose the record you want to edit and click  button (or select “Edit” from “File”) and the following screen will appear.



The screenshot shows a dialog box titled "Solar/Lunar Commemoration". It contains the following fields and controls:

- Date:** A text input field containing "2004/04/01" and a calendar icon.
- Calendar:** Radio buttons for "Solar" (selected) and "Lunar".
- Lock:** A checkbox labeled "Lock" which is currently unchecked.
- Topic:** A text input field containing "fool".
- Content:** A text area containing "Today is fools day".
- Buttons:** "OK" and "Cancel" buttons at the bottom.

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Press Tab key or click the desired items with the mouse directly; then right click or click the options in “Edit” or press the relevant hot keys on the keyboard to carry out “Undo”, “Cut”, “Copy”, “Paste”, “Delete” or “Select All” functions; after editing, click “OK” to save record.

f. Transmission Record

- Enter “Commemoration” function of INSTANT-DICT, input and save it.
- Click “INSTANT-DICT PCSync” icon on the taskbar of PC, and choose “Synchronization Setup”, click “Commemoration”, then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in INSTANT-DICT menu and click “Start” to start it.

g. Exit Main Window

Please refer to the “Business Card” for detailed information.

h. Functions of Hot Keys

Please refer to the “Business Card” for detailed information.

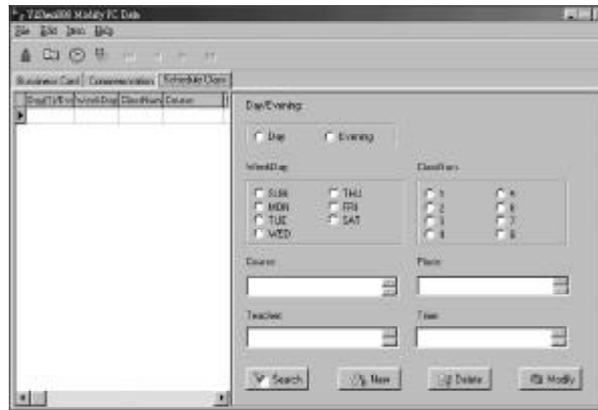
i. Functions of the Icons in PCSync Main Window

Please refer to the “Business Card” for detailed information.

C. Schedule Class

In “PCSync Program” Main Window, click “Schedule Class” button and the following screen will appear:

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a. New Record

Click  **New** button (or choose “New Record” from “File”), then enter input screen shown below:

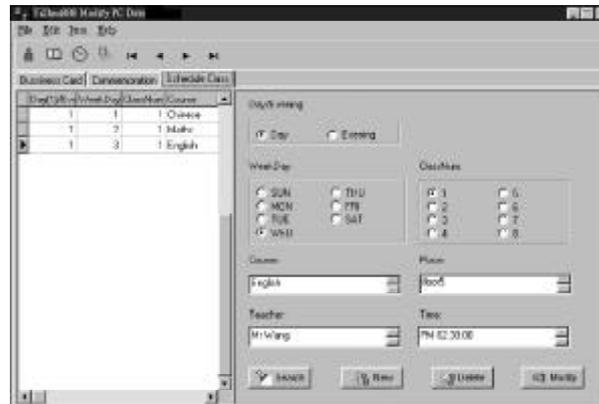
A screenshot of a software application window titled 'Schedule Class'. The window has a menu bar with 'File', 'Edit', and 'Help'. Below the menu bar is a toolbar with icons for 'New', 'Delete', and 'Modify'. The main area is divided into several sections: 'Day/Evening' with radio buttons for 'Day' (selected) and 'Evening'; 'WeekDay' with radio buttons for 'SUN', 'MON', 'TUE', 'WED', 'THU', 'FRI', and 'SAT'; 'ClassNum' with radio buttons for '1', '2', '3', '4', '5', '6', '7', and '8'; 'Course' with a dropdown menu showing 'English'; 'Teacher' with a dropdown menu showing 'Mr Wana'; and 'Time' with a text field showing 'PM 02:30:00' and a clock icon. At the bottom, there are buttons for 'OK' and 'Cancel'.

Press Tab key or click desired field with the mouse directly; then click “Close” or “Cancel” to delete the new file when input data; click “OK” button to save the new record.

b. View Record

Click “Schedule Class” from function list (or choose it from “Item”) to enter the following screen (if any record exists):

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Click  /  on the upper left part of the screen to view the first or the last record, or click  /  to view previous or next record; click the scrollbar to view more contents.

c. Search Record

Click  Search (or choose “Search” from “Edit”) and the following screen will appear:



Click “Date” / “Evening”, “Weekday” and “Class Num”, then click “OK” to start searching the record regarding the input content. If any related record found, the arrow will jump to the record. If the record you want to search does not exist, “Can not find the string ‘xxx’ at the KEYFIELD” will appear.

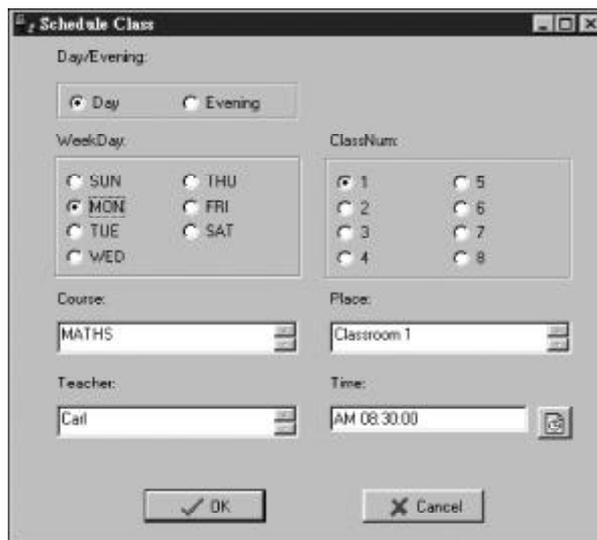
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d. Delete Record

Please refer to the “Business Card” for detailed information.

e. Edit Record

Choose the record you want to edit and click  button (or select “Edit” from “File”) and the following screen will appear:



Press Tab key or click the desired items with the mouse directly; then right click or click the options in “Edit” or press the relevant hot keys on the keyboard to carry out “Undo”, “Cut”, “Copy”, “Paste”, “Delete” or “Select All” functions; after editing, click “OK” to save record.

f. Transmission Record

- Enter “Schedule Class” function of INSTANT-DICT, input and save it.
- Click “INSTANT-DICT PCSync” icon on the taskbar of PC, and choose “Synchronization Setup”, click “Schedule Class”, then select data handling method from “Synchronization Setup”.
- Click “Communication” icon in INSTANT-DICT menu and click “Start” to start it.

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g. Exit Main Window

Please refer to the “Business Card” for detailed information.

h. Functions of Hot Keys

Please refer to the “Business Card” for detailed information.

i. Functions of the Icons in PCSync Main Window

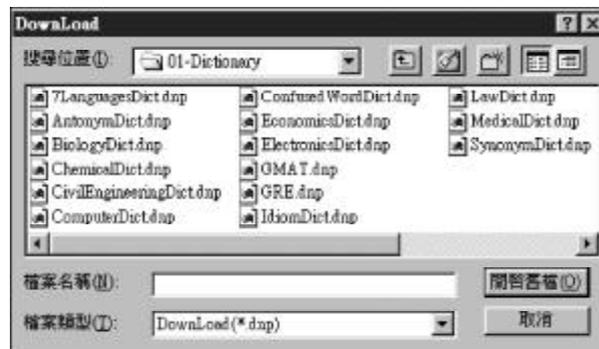
Please refer to the “Business Card” for detailed information.

7. Download Ebook to INSTANT DICT

You can download INSTANT Ebooks from website, then transfer to the main unit, so as to you read them any time any where. (Note: Please run “EBook Editor Download” under Windows®98, Windows®Me, Windows®2000, Windows®XP operating system in English or Chinese.)

Procedures for Downloading EBook:

- a. Install PCSync Program.
- b. Connect the main unit with you PC by standard cable.
- c. Click “INSTANT-DICT PCSync” program on the right taskbar, select PC -> COM communication cluster toggle, to select COM1 or COM2
- d. Visit Instant Dict website and choose the Ebook you want to download, then download them to the relative folders of the main unit.
- e. Click “INSTANT-DICT PCSync” icon on the taskbar of PC, and choose, the following screen will appear:



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- f. Choose the Ebook you want to download, click “Open File(0)”, the following message will be shown on the screen:



Press “OK” to confirm, and enter “System” function of the main unit, then enter “Download Area” to choose and download the relative category of the Ebook, click “OK” to “Download”. When performing download, press any key or [ESC] to exit; if the file is uploaded successfully, a pop-up message “Upload...successfully!” will appear.

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Appendix 2

Chart of Cangjie Input Method

哲理類		筆劃類		人體類		字形類		
日	𠄎	竹	ノ 厶	人	亻 𠂇	尸	冫 冫	匚 冫
	A	斜	H		O	側	S	
月	冫 冫 冫 冫	戈	ノ 厶	心	匕 匕 𠂇 𠂇	廿	艹 艹	艹 艹
	B	點	I		P	並	T	
金	ノ 八 儿 冫	十	冫	手	丰 丰 丰 丰	山	冫 冫	冫 冫
	C	交	J		Q	仰	U	
木	寸 𠂇	大	ノ 𠂇 𠂇 𠂇	口		女	ノ 冫 冫 冫	冫 冫
	D	又	K		R	紐	V	
水	又	中	冫 冫 冫 冫	難字	重字	田	冫 冫	冫 冫
彳	E	縱	L	X		方	W	
火	ノ 小 小 小	一	エ 厶 テ 厶	造字	片語	卜	冫 冫	冫 冫
灬	F	橫	M	Z		卜	Y	
土	土	弓	冫 冫 冫 冫					
扌	G	鈎	N					

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Appendix 3

Radical Table for Difficult Radicals

亻	同	人	女	同	支	𠃉	同	目
𠃉	同	刀	灬	同	火	冫	同	水
冫	同	卩	爪	同	爪	冂	同	网
巳	同	尤	允	同	尤	步	同	歹
兀	同	ヨ	王	同	玉	疋	同	疋
互	同	心	𠃉	同	网	疋	同	疋
亻	同	手	冗	同	网	母	同	母
扌	同	水	冂	同	网	𠃉	同	羊
氵	同	犬	冈	同	网	𠃉	同	𠃉
犴	同	邑	月	同	肉	𠃉	同	𠃉
阝	右	阜	𠃉	同	艸	𠃉	同	𠃉
阝	左	阜	𠃉	同	彳	𠃉	同	𠃉

Chapter 8 Appendix

Contrastive Chart between Pinyin and Zhuyin

1. Chart of Initial Consonant of a Chinese syllable

b ㄅ 玻	p ㄆ 坡	m ㄇ 摸	f ㄈ 佛	d ㄉ 得	t ㄊ 特	n ㄋ 訥	l ㄌ 勒
g ㄍ 哥	k ㄎ 科	h ㄏ 喝		j ㄐ 基	q ㄑ 欺	x ㄒ 希	
zh ㄓ 知	ch ㄔ 蚩	sh ㄕ 詩	r ㄖ 日	z ㄗ 資	c ㄘ 雌	s ㄙ 思	

2. Chart of Compound Vowel of a Chinese syllable

	i 一 衣	u ㄨ 烏	ü ㄩ 迂
a ㄚ 啊	ia 一ㄚ 呀	ua ㄨㄚ 蛙	
o ㄛ 喔		uo ㄨㄛ 窩	
e ㄜ 鵝	ie 一ㄜ 耶		üe ㄩㄝ 約
ai ㄞ 哀		uai ㄨㄞ 歪	
ei ㄟ 欸		uei ㄨㄟ 威	
ao ㄠ 熬	iao 一ㄠ 腰		
ou ㄡ 歐	iou 一ㄡ 憂		
an ㄢ 安	ian 一ㄢ 煙	uan ㄨㄢ 彎	üan ㄩㄢ 冤
en ㄣ 恩	in 一ㄣ 因	uen ㄨㄣ 溫	ün ㄩㄣ 暈
ang ㄤ 昂	iang 一ㄤ 央	uang ㄨㄤ 汪	
eng ㄥ 亨的韻母	ing 一ㄥ 英	ueng ㄨㄥ 翁	
ong (ㄨㄥ) 轟的韻母	iong ㄩㄥ 雍		

Chapter 8 Appendix

Translation Tips

1. The maximum word number (including punctuation) of each English and Chinese sentence are 200 and 20 respectively.
2. Fluency of translation is different based on the complexity of the sentence, so the structure of the sentence should be simple.
3. Due to parts of the word using so widely and their explanation changing with passing day, so we suggest that the words you inputted should be general and common, in order to avoid those words such as involved and abstruse words, jargons, polyseme, spoken language dialects and etc.
4. The first letter of the English Name, Place and Noun(Day, Month) should be capitalized.
5. If you inputted the sentence which much more than one, please use punctuation to divide them, and the first letter of the sentence should be capitalized.
6. The result of translation will be changed according to sentence' s mood, so please use punctuation correctly.
7. When you input Chinese punctuation, please use “.” to replace “。”.

Chapter 8 Appendix

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Due to a huge database, mistakes are inevitable despite the great effort we have made to minimize them while we apologize for any defects. Your invaluable comments are therefore highly appreciated.

We continuously strive for the improvement of product quality and release upgrade versions constantly, so all upgraded versions are subject to changes in their features, specification and design without further notice.

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