

Forward

Thank you for your purchasing our product. To make sure that you are able to use its performance and functions to its fullest, please read this manual carefully before using and keep it on hand for future reference.

Important

You are strongly recommended to back up all important data with other media to protect against its loss. We assume no responsibility for any damage or loss caused by the deletion of data as a result of malfunction, repair or battery replacement. We also assume no responsibility for any consequential loss or claim by the third parties, such as credit card account was stolen or data was modified, which may arise from the use of this product.

Notes: 1. *If the unit is connected with PC by PC-Link cable, the cable must be provided with a magnetic core.*
2. *If an adapter is used, the cable must be with magnetic core.*

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CHAPTER 1 OPERATION GUIDE

Brief of Function

This unit is a high-tech product suiting for the improvement of the society and meeting the demand of customers. The Built-in Longman Dictionary includes a huge vocabulary with detailed and specific explanation. In addition, it also includes Chinese-English Dictionary and English-Chinese Dictionary, and all of the three dictionaries can be cross-searched with each other, which enables convenient inquiry. “ScanSoft” and “Voxware”, the top pronunciation system of USA, are utilized in this unit. The articulate and accurate pronunciation is of great help to improve your English. To solidify your groundwork of Chinese, the unit is equipped with Mandarin and Cantonese pronunciation system and multi-explanation of English-Chinese Dictionary and Grammar for reference.

Besides Dictionaries, the unit also includes Learn, Organizer, Tools, Reference, System, and etc. So, it is not only an electronic dictionary but also a powerful organizer.

This unit features Handwriting Recognition and Touch-and-go operation with the cooperation of the key-entry operation, which makes data entry very easy and simple. Furthermore, it can be out-fitted by different kinds of IC cards and e-books, which enables you to expand its utility endlessly. The unit provides plenty of useful information for you to search quickly and conveniently, and helps you improve efficiency on study or work. Anyway, it is a powerful and necessary device for every one of you. The following is 8 most important and powerful new functions:

- (1) The Longman Dictionary of Contemporary English, with a huge vocabulary and detailed explanation.
- (2) The top ScanSoft and Voxware pronunciation system, with articulate and accurate pronunciation.
- (3) Recording Memo function makes you note messages conveniently.
- (4) Listening & Learning is helpful for your pronunciation.
- (5) Sentence Making with 5 levels makes you grasp the structure of sentences.
- (6) Schedule Class makes your daily curricular life in order.
- (7) Double-card function expands the function of the unit unlimitedly.
- (8) Radio can save records, and can also merge, delete and rename the records.

Besides the above-mentioned special functions, it also includes Dictionary, Learn,

Organizer, Tool, Reference and System. The following is the brief of these functions.

DICTIONARY

English-Chinese Dictionary

- English words and phrases with specific Chinese explanation.
- Pronunciation of English, Mandarin and Cantonese.
- Wisdom pronunciation system: all English words, phrases, example sentences, synonym and antonym can be pronounced.
- Wisdom and Ordinary input methods.
- Search of Grammar, usage, synonym / antonym and examples.
- Spelling Alternative and the Nearest word.
- Wildcard search and User's Dictionary.
- Cross-search: Highlight a word or phrase to cross search to English-Chinese Dictionary, Longman Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary, Chinese-Japanese Dictionary and Foreign Dictionary, for Chinese or English explanation and the information of Radical, Strokes, CangJie, PoYin etc.
- Save important words for Review Test and Listening & Learning.
- View the Dictionary consult record.
- Perform follow, repeat and auto-repeat function

The Longman Dictionary

- Basic English words and phrases.
- Pronunciation of English, Mandarin and Cantonese.
- Wisdom pronunciation system: all English words, phrase, example sentences and antonyms can be pronounced.
- ScanSoft and Voxware, a top pronunciation system, the pronunciation is articulate and accurate.
- Wisdom and Ordinary input methods.
- Inquiry of usage, explanation, synonym / antonym and examples.
- Spelling Alternative and the Nearest word.
- Wildcard search and User's Dictionary.
- Cross-search: Highlight a word or phrase to cross-search to Longman Dictionary, English-Chinese Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary for English or Chinese explanation and view the information of Radical, Strokes, CangJie and PoYin.
- Save important words for Review Test and Listening & Learning.

- View the Dictionary consult record.
- Perform follow, repeat and auto repeat function.

Chinese-English Dictionary

- Chinese characters or phrases with detailed English explanation.
- Pronunciation with English, Mandarin and Cantonese.
- Ten Chinese input methods includes Handwrite, CangJie, Simple, Radical, Taiwan, Mandarin, Cantonese, Strokes, DaYi and 5-Strokes.
- Wisdom and Ordinary input methods.
- Cross-search to Longman Dictionary, English-Chinese Dictionary, Chinese-Japanese Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Foreign Dictionary.
- Nearest word inquiry.
- Wildcard search and User's Dictionary.
- Save important words for Review Test and Listening & Learning.
- View the Dictionary consult record

Japanese-Chinese Dictionary

- New Japanese-Chinese Dictionary with a huge vocabulary and detailed Chinese explanation and explanation of antonym and synonym.
- Pronunciation of Japanese, Mandarin and Cantonese
- Nearest word inquiry
- Cross-search to Japanese-Chinese Dictionary, Chinese-Japanese Dictionary, Chinese-Chinese Dictionary and Chinese-English Dictionary
- Save important words for Review & Test.
- View the Dictionary consult record.

Chinese-Japanese Dictionary

- New Chinese-Japanese Dictionary with specific Japanese explanation.
- Pronunciation of Mandarin and Cantonese
- Nearest word inquiry
- Cross-search to Japanese-Chinese Dictionary, Chinese-English Dictionary, Chinese-Japanese Dictionary and Chinese-Chinese Dictionary.
- Save important words for Review & Test.
- View the Dictionary consult record.

Foreign Dictionary

- New Japanese Foreign Dictionary with detailed Chinese and English explanation.

- Pronunciation of English, Japanese, Mandarin and Cantonese.
- Nearest word inquiry
- Cross-search to English-Chinese Dictionary, Longman Dictionary , Foreign Dictionary, Chinese-English Dictionary, Chinese-Japanese Dictionary and Chinese-Chinese Dictionary.
- Save important words for Review & Test.
- View the Dictionary consult record

Chinese-Chinese Dictionary

- Chinese character with detailed Chinese explanation.
- Pronunciation of Mandarin and Cantonese.
- Wisdom and Ordinary input methods.
- Various input methods are provided for comparison and inquiry.
- Cross-search to Chinese-English Dictionary, Chinese-Japanese Dictionary and Chinese-Chinese Dictionary.
- View the Dictionary consult record

Network Dictionary

- More than one thousand common network vocabularies are collected.
- Pronunciation of English, Mandarin and Cantonese.
- Wisdom and Ordinary input methods.
- Spelling Alternative and the Nearest word.
- Wildcard search and User's Dictionary.
- Cross-search to English-Chinese Dictionary, Longman Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary.
- View the Dictionary consult record
- Perform follow, repeat and auto repeat function

Supplementary English-Chinese Dictionary

- English words and phrases with detailed Chinese explanation.

-- Pronunciation of English, Mandarin and Cantonese.

- Cross-search to Longman Dictionary, English-Chinese Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary and inquire its explanation of Chinese and English, and the information of Radical, Strokes, Cangjie and Po Yin, etc.,
- Download data to IC card
- Inquire the words that do not exist in English-Chinese Dictionary (if the words have been downloaded to IC card).
- Perform follow, repeat and auto repeat function

Multinational Languages

- Collection of 8 languages: Chinese (Mandarin and Cantonese), English, Japanese, French, Spanish, German, Italian, Dutch divided into nine categories of daily conversation for traveling.
- English, Cantonese, Japanese, French, German, Spanish, Italian and Dutch conversation can be pronounced.
- English words can be cross-searched to Longman Dictionary, English-Chinese Dictionary and Foreign Dictionary.
- Chinese characters can be cross-searched to Chinese-English Dictionary, Chinese-Chinese Dictionary and Japanese-Chinese Dictionary.
- Japanese characters can be cross-searched to Japanese-Chinese Dictionary.
- Save important conversations for Review Test and Listening & Learning.
- Search for the information by using Chinese and English.
- Perform follow, repeat and auto repeat function.

Vocabulary

- Large volumes of vocabularies are stored.
- Pronunciation in English, Mandarin and Cantonese.
- English words can be cross-search to Longman Dictionary, English-Chinese Dictionary, Foreign Dictionary and Chinese characters can be cross-searched to Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary.
- Save important words for Review Test and Listening & Learning.
- Search for information by using Chinese and English.
- Perform follow, repeat and auto repeat function.

Glossary

- 8 Categories words of Primary, Junior, Senior, College, GRE, GMAT, TOFEL, IELTS are collected
- Pronunciation in English, Mandarin and Cantonese.
- Perform follow, repeat and auto repeat function in Vocabulary Review.
- Save important words for Review Test and Listening & Learning.

English Grammar

- Two parts: Stress rules and Grammar Notes.
- The basic rules of sentence stress rules are listed with examples. Highlight any word or phrase to cross-search to English-Chinese Dictionary, Chinese-English Dictionary, Longman Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary.
- The essentials of grammar are collected in Grammar Notes.
- Pronunciation in English, Mandarin and Cantonese.

Sentence Making

- It can be cross-search to Longman Dictionary, English-Chinese Dictionary and Foreign Dictionary.
- It is divided into five levels from 1 to 5 level, and hint and answer are provided.
- Pronunciation in English, Mandarin and Cantonese.

LEARNING

All-powerful IC Card

- A wide spectrum of Learning information including Multi-language, ENG Learning, JAP Learning, Prof-Dictionary, Dictionary, Learning Kit, Games, Fortune, Travel Guide and Others are provided.

ORGANIZER

Personal Information

- Data can be inputted in Chinese, English, Numbers or Symbols.
- You can input Name, Age, Sex, Home Address, Telephone No., Email Address, Company Address, Company Telephone No., and Company Fax No., ID Card No., Travel Doc. No. and its Expiry Date, Driving License No. and its Expiry

Date, Credit Card No. and its Expiry Date, Saving Account No., Check Account No., Blood Type, Doctor's Name, Doctor's Address, Doctor's Telephone No, Dentist's Name, Dentist's Address, Dentist's Telephone No., and other important items.

- You can edit, renew and save data.
- Record can be locked with password.

Telephone Directory

- Data can be inputted in Chinese, English, Numbers and Symbols.
- You can input Name, Category, Home Telephone No., Home Fax No., Home Address, Company Telephone No., Company Fax No., Company Address and Notes.
- Total 8 main categories: Relative, Friend, Classmate, Colleague, Client, Emergency, Company and Others.
- Three ways to search: search by sequence, name and sorting.
- You can view, search, edit, save, and delete record.
- Records can be locked with password
- There are many built-in phrases to help you input common wording.

Business Card Directory

- Data can be inputted in Chinese, English, Numbers and Symbols.
- You can input the Name, Company Name, Title, Telephone No., Fax No., E-mail Address, Address, District and Notes.
- There are two ways to search: sequential search and search by name.
- You can view, search, edit, save and delete records.
- Data can be locked with password
- Lots of built-in phrases stored to help you input common wording.

Memorandum

- Data can be inputted in Chinese, English, Numbers and Symbols.
- Two ways to search: sequential search or search by keyword.
- You can view, search, edit, save and delete records.
- Records can be locked with password

Schedule

- Data can be inputted in Chinese, English, Numbers and Symbols.
- You can input Date, Time and details of the appointment.
- Three ways to search: sequential search, search by date and search by keyword.
- Alarm function is available. When the set time is due, the alarm will ring automatically.
- You can record the voice message; once the certain time is due, the message will play after the alarm.
- You can view, search, edit, save and delete records.
- Record can be locked with password

Commemoration

- Data can be inputted in Chinese, English, Numbers and Symbols.
- You can input Date, Title and Contents.
- Three ways to search: sequential search, search by date and search by keyword.
- You can view, search, edit, save and delete records
- Record can be locked with password

Schedule Class

- Data can be inputted in Chinese, English, Numbers and Symbols.
- You can input the Subject, Place, Time and Teacher's name.
- You can view, edit, save and delete records.

TIME

Local Time

It displays the following information:

- City name
- Current date
- Current time (Hour and Minute)
- Daylight Saving Time
- World city setting
- Switch time display format between 12hours and 24 hours
- Time setting
- Date setting

- Daily alarm
- Tell-time language
- Alarm ring tone

World Time

It can display the following information:

- City name
- Current date
- Current time (Hour and Minute)
- Daylight Saving Time.
- World city setting
- Switch time display format between 12hours and 24 hours

Calendar

- You can search for dates in solar calendar from 1900 to 2059 and its corresponding date in lunar calendar.
- Lunar calendar and solar calendar display at the same screen.
- You can create or edit Commemoration or Schedule records as a reminder.
- It can display an entire month with marks of Commemoration and Schedule records, you can check them easily.
- The commemorative records will be marked on the same date of every year.

Metric Conversion

- 12 kinds of common metrics.
- Two-way conversion can be performed between different units.
- View the exchange rate at any time.

Shorthand

- Write down events or notes on the screen directly.
- It is very easy to view, edit, save and delete records.

Voice Memo

- You can record events for future reference.
- You can record, play and delete records.

Palette

- Write or draw on the screen freely.
- Two kinds of search: search sequentially or search by filename.
- You can search, edit, save and delete records.

User's Dictionary

- Search the user-defined words directly in English-Chinese Dictionary and Chinese-English Dictionary.

TOOLS

Radio

- You can set the channel frequency and record the sound to IC card.
- You can record, play, merge and delete records.

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.
- Functions computation.

Income & Expense

- Note affairs of income and expense.
- Input, edit, delete, sort and statistic function.

Financial Management

- You can store many accounts, handling credit and debit for calculating balance.
- You can create, edit, delete, transfer accounts and view reports.

Loan Interest

- Calculations on monthly payment and total interest.
- Inquiry of interest paid, principal paid, total amount paid and loan left of given year and month.
- You can edit and update the data.

Stopwatch

- You can start, view, reset and resume the timer.

Trad. & Simp. Chinese Inquiry

- You can inquire Chinese characters with two-way mode.

Unit Conversion

- 6 kinds of common units.
- Two-way conversion between different units.
- View the exchange rate.

Currency Conversion

- Many currencies unit stored for conversion.
- Different currencies are convertible in accordance with the rate.
- You can update exchange rate at any time.
- You can create 8 new currencies for conversion.

Loan Bidding

- Simple Bidding Calculation and Complex Bidding Calculation are included.
- Inputting number of Loan Raiser, number of Bidders, Principal and Bidding Offer to calculate the Total Gain and the Annual Interest Rate.
- You can edit and update records.

Fixed Deposit

- Periodically-deposit account, fixed deposit account and ordinary account are included.
- Calculations on interest, interest rate, term of annuity, principal, total amount and periodical payment.
- You can edit and update records.

Listening & Learning

- Vocabularies can be saved at any time for listening & learning when you look up in Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary and Multinational Languages.
- It includes Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Multinational Languages, Vocabulary and Glossary.
- You can set the mode of repeat play.

Revision & Test

- Vocabularies can be saved at any time for Revision in The Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Multinational Languages, Vocabulary, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary, Foreign Dictionary and Glossary.
- The Longman Dictionary Review, English-Chinese Review, Chinese-English Review, Conversation Review, Vocabulary Review, Japanese-Chinese Review, Chinese-Japanese Review, Glossaries Review and Foreign Review are included.
- Available to inquire relevant records.
- Vocabularies can be saved at any time for test in Longman Dictionary, English-Chinese Dictionary, Vocabulary, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary and Foreign Dictionary.
- English-Chinese Dictionary Test, Longman Dictionary Test, Vocabulary Test, Longman Dictionary Listening Test, Japanese-Chinese Dictionary Test, Chinese-Japanese Test and Foreign Dictionary Test are provided in Test.

REFERENCE

Game

- It includes 10 games: Brick Game, Typing Expert, Frog Game, Solitaire, Pipeline, GongZhu, Kongming Chess, Porter, Black Jack and Eggs.

Telephone Information

- International codes and area codes of different cities all over the world are collected.

Intercoastal wording

- Search information in Chinese and English.
- Pronunciation with English, Mandarin and Cantonese.

- Cross-search to Longman Dictionary, English-Chinese Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary.

Maths Formula

- Common maths formulas
- Total 130 groups of formulas classified in 6 categories with 39 sub-categories.

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 the first and the last emperor of every dynasty, its capital and the period of time.
- 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 the corresponding dynasty in a certain time of Gregorian Calendar (BC2591- AD1911) and the emperor at that time.

Size Equivalent

- The size of Men's shirts and Shoes, Women's Blouses and Shoes are listed for your reference.

Travel Guide

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

World Festival

- Festivals and their dates are introduced all over the world.

Past Poems

- Lots of poems from Spring and Autumn Period to modern times are collected.
- Four ways to search: by dynasty, by author, by poem name, search through all records, which will help you to get the desired information quickly.

- Many poems can be saved for your reference.

English Name

- Many English names and the corresponding Chinese names are provided for your reference.
- You can search for them by the first letter of the English name.

SYSTEM

Display

- Setting display mode as English, Traditional and Simplified Chinese fonts.

System Setting

- Recognition
Recognition Glossary: It has two options: Common and All, which indicate the amount of candidate characters for selection after you choose handwriting for date entry.
Fonts Recognition: configure Traditional Chinese or Simplified Chinese as the handwriting recognition font.
- Set Password: type a personal password to protect data
- Speech Level: adjust the rate, frequency and volume of pronunciation
- Touch Panel Sound: set sound of touching screen on / off
- Directory Mode: Graphic display or Text display can be configured
- Keytone: set sound of typing keypad on / off
- Input Method: set Wisdom or Ordinary input method
- Auto Off Period: set the auto power-off time
- Game Lock: set the password to lock game
- Repeat Times: the option is used to set times (from 1 to 99) of repeat function

MP 3

- Perform the function by inserting the MP3 card.

Memory Check

- The remaining memory is displayed.

Data Deletion

- You can select to remove the data of English-Chinese User's Dictionary, Chinese-English User's Dictionary, Memo, Schedule, Business Card Directory, and Telephone Directory, Commemoration, Palette, Shorthand, Personal Information, Schedule Class, Revision Test and Opening Screen or Delete All in aforementioned applications.

PC Synchronization

- You can connect the unit to PC to synchronize data freely between them.

Calibration

- Calibrate the location of the stylus to coordinate the handwriting feature.

First Screen

- You can set the First Screen Status, the First Screen Picture and the First Screen Ring.

IC Card

- Double IC Card function enables you to expand utility of this unit endlessly.
- Insert entertaining IC card with information for learning.

Brief of Function

- Functions and features of this unit are briefly introduced.

OTHERS

Chinese Input Method

- There are 10 input methods: Handwriting, CangJie, Simple, Radical, Taiwan, Mandarin, Cantonese, Strokes, DaYi and 5-Strokes.

English Input Method

- Handwriting Recognition, Key-entry and On-screen keypad.

GENERAL OPERATION GUIDE

Unit On / Off

Press the button in the front of the unit tenderly to open it, you can adjust the angle as you like to keep the unit steady. When you close the unit, just fold it softly and there will be a click that indicates it is closed well.

About Power Supply

The special rechargeable battery powers the unit.

How to recharge the battery: install the rechargeable batteries into battery-cradle and link it with adapter, and then connect the terminal of the adapter to the power link of the unit. While charging, a red LED on the unit will turn on. If the batteries are full, the LED turns green, and disconnect the adapter from the unit.

Replacing batteries

If the message “電壓不足請關機更換電池!” appears, it indicates battery level is used up, please recharge it immediately with the provided adapter. You can operate the unit while recharging.

(Note: The charge time is approximately 3 hours. LED turns red while charging and will turn green until charge is over.)

Note: Press **[ON/OFF]** after replacing the battery, the message “ Initialize System?” will appear on the screen, press **[Y^p]** to reset the system, the message “用戶資料重新設定?” will be shown, you can decide to clear or keep all the data, press **[Y^p]** to remove all the data, press **[N[^]]** to keep them. (Please double confirm before pressing) If you press **[Y^p]**, the message “全部用戶資料將刪除 (User’s data will be deleted!)” will appear to warn you. If you press **[N[^]]** again, all the data will be deleted, press **[Y^p]** to keep the data. After initializing the system, the main menu screen will appear.

Steps of replacing batteries:

1. Turn off the unit.
2. Battery compartment door is located on the back of the unit body, press it softly to open it.
3. Replace the used batteries with new ones and cover the battery compartment door.

Note:

1. Follow the right procedure to replace the batteries.
2. Rechargeable batteries: please use the rechargeable batteries specified for this model.

Cautions:

1. Avoid exposing the unit and batteries to direct sunlight, in great temperature difference and high humidity conditions.
2. There is still a little consumption of power even the unit is in off state; if the unit will not be used for a long time or the adapter has been using for over one week unintermittently, please take out the battery to avoid liquid discharge from battery caused by decay of battery and power exhausted.
3. Once the unit malfunctions or hangs, please take out the batteries and send it for testing instantly.

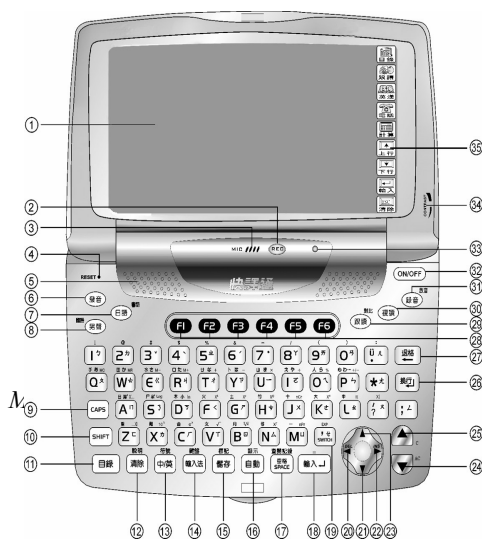
Note: Battery liquid discharge arising from the low quality of battery is beyond the coverage of our repair service.

About using adapter:

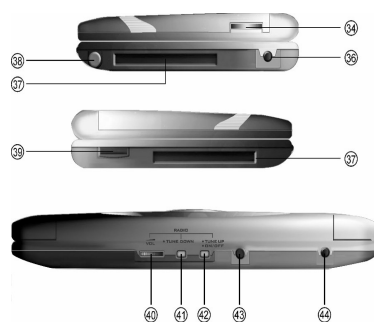
1. Press **ON/OFF** to turn off the unit before plugging in the adapter.
2. Press **ON/OFF** to turn off the unit before unplugging the adapter. If the unit hangs because of improper use, take out the batteries and then replace them again.
3. Specification

Hong Kong:	Input:	AC220V	50Hz
	Output:	DC6V	800mA
Taiwan :	Input :	AC110V	60Hz
	Output:	DC6V	800mA
U.S.A :	Input :	AC110V	60Hz
	Output:	DC6V	800mA

4. This unit is equipped with specified adapter. We assume no responsibility for any damage arising from the use of AC adapter of other brands, which do not meet the national standards.



Keyboard Layout


























Key function instructions:

- (1) LCD
- (2) Recording Key
- (3) Microphone
- (4) RESET
- (5) Speaker
- (6) English Pronunciation
- (7) Japanese Pronunciation / Cantonese Pronunciation
- (8) Voxware / Mandarin Pronunciation
- (9) Switch between uppercase and lowercase input
- (10) Special function key
- (11) Main Menu key
- (12) Clear the data / On-line help
- (13) Switch between Chinese and English input method / Special symbols
- (14) Input method / Keyboard
- (15) Save / Mark
- (16) Auto Repeat / Display Format
- (17) Space / Dictionary History record
- (18) Enter / “=” in Calculation / The first tone in zhuyin and pinyin
- (19) Switch the item
- (20) Left arrow key
- (21) Down arrow key
- (22) Right arrow key
- (23) Up arrow key
- (24) Turn page down to scroll data or advance to the next record
- (25) Turn page up to scroll data or return to the previous record
- (26) Linefeed
- (27) Backspace
- (28) F1-F6 function key
- (29) Follow / Comparison

- (30) Repeat
- (31) Record / Play
- (32) Power On / Off
- (33) LED
- (34) Adjusting Knob of Contrast
- (35) Touch-and-go icons
- (36) Earphone jack
- (37) IC Card Slot
- (38) Stylus Slot
- (39) Volume Control
- (40) Radio Volume Control
- (41) Adjust lower frequency of the radio
- (42) Adjust higher frequency of the radio / the radio On / Off
- (43) Data link jack
- (44) Power jack










Special Function Keys

The followings are special function keys. You should press  first and then press special function key to perform corresponding function instead of pressing them simultaneously.

1.  +  Cantonese pronunciation (In “Conversation”, press  directly to listen to the relevant pronunciation)
2.  +  Mandarin pronunciation (In “Conversation”, press  directly to listen to the relevant pronunciation)
3.  +  Display the on-line help
4.  +  Display the special symbols
5.  +  Display / Hide the keyboard
6.  +  Lock / Save record in Dictionary for Review and Test
7.  +  Switch of display mode of language
8.  +  View the History record
9.  +  Play the original pronunciation and then the recording
10.  +  Play the recording


Touch-and-go Icons

The following nine Touch-and-go icons can perform various hot-key functions as follows:

1.  To return to main menu
2.  To perform follow function
3.  To enter the English-Chinese Dictionary
4.  To enter Telephone Directory
5.  To enter Simple Calculator
6.  To move cursor one line upward
7.  To move cursor one line downward
8.  Confirm
9.  To return to the previous window





Recording for Listening & Learning

It is available in many applications, e.g. in Conversation, press  to record, press any key to stop recording. Press  +  to play the recording.





Note: Press  to restart recording and the previous records will be erased automatically.

Input Methods

Chinese input method





- Tap  to switch to Chinese input mode, and then input Chinese.
- Tap  at the upper right corner of the screen or press  to switch to Chinese input methods (10 input methods are provided, namely Taiwan, Mandarin, Cantonese, Strokes, 5-Stroke, CangJie, Simple, Radical, DaYi and Handwriting.)
- Press the corresponding numeric key to select the desired character or tap it softly with stylus to choose it.
- You can also tap  to switch to Handwriting Recognition mode. With it, you can write on the screen and then tap the desired character at the selection field to make a choice.

Taiwan

Input “< 一 ㄥ” and then press  to input the first tone, press , ,  for the second, the third and the fourth tone respectively.




Mandarin

Input “QING”, then press  to input the first tone, press , ,  for the second, the third and the fourth tone respectively.




Cantonese

Input “CHING”, then press  to confirm.



Strokes

Input “8”, and then press  to confirm.




5-Stroke

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

Chart of 5-stroke Code

Code	Stroke Name	Stroke Orientation	Description
1	horizontal	left→right	一
2	vertical	upper→lower	丨
3	left-falling	upper right→lower left	㇏
4	right-falling	upper left→lower right	㇏
5	turning	with turning	乙 ㇏ ㇏ ㇏ ㇏ ㇏

e.g. input character codes “11211”, and then press  to confirm.



CangJie

e.g. input “手一月”. (Please refer to Appendix 4. Chart of CangJie Input Method)




Simple

Similar to CangJie, you just need to enter the first and the last code of the Chinese character.


e.g. input “手月”.



Radical


Input “5” and press  to confirm.



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




DaYi

Input “日月”, and then press  to confirm.





Handwriting Recognition





Tap  to switch to Handwriting Recognition. Write down the characters in the handwriting area. (The program will recognize the characters automatically.) Tap the desired character at selection field.






Recycling Recognition

If the desired character is not found in the first round of recognition, tap  to restart searching for it from wider range. (Tap  to recycle the process of recognition)

English Input Method

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










Special Symbols

- In Chinese or English input mode, press  +  or tap , then tap the desired symbol at selection field.
- The following are the symbols provided for selection:
! @ # \$ % & - / () < > [] + - * ^ { } ' " = \ , . ; :

Categories of Content

There are total six categories in the unit: Dictionary, Learn, Organizer, Tools, Reference and System.

Main Menu:

- Press , , ,  to choose a desired category.
- Highlight a category, press , , ,  to move the highlight bar to an item and then press  to enter an application or tap the desired application to choose it directly.

Cautions

Please pay attention to the following items when you use the unit, or else we will charge some cost of materials for maintenance.

- Avoid moisture, never let water or other liquid flow into the unit.
- Do not place the unit in direct sunlight or near heat.
- Do not repair the unit by yourself, please contact our Customers Service Center for repair.
- Prevent the unit from falling on the ground, bending or strong impact, to avoid break of LED.

- Do not apply strong detergent cleaning agents to clean the unit.
 - Do not stroke the screen or press keypad with sharp-headed objects.
 - Never leave used batteries in the battery compartment, if the unit is not used for a long time, please take out the batteries, so as to avoid the battery liquid leakage.
- Before doing “RESET” or sending the unit for repair, please keep a copy of all important data so as to reinput them later.

System Initialization

After replacing the batteries, press **ON/OFF** or press **RESET** to initialize system, the message “Initialize System?” will appear on the screen, press **[Y]** to reset the system, the message “用戶資料重新設定?” will be shown, you can select to clear or keep all the data, press **[Y]** to remove all the data, press **[N]** to keep them (Please double confirm before pressing **[Y]**). If you press **[Y]** and the message “全部用戶資料將刪除 (User’s data will be deleted!)” will appear to alert you. If you press **[Y]** again, all the data will be deleted, press **[N]** , the data can be kept still. After initializing the system, the main menu screen will appear.

Keeping another record of important data

You are strongly recommended to keep a separate written record of all important data, we assume no responsibility for any damage or loss caused by the 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, e.g. credit card is stolen or data has been revised, etc.

Default System Setting

Local Time:	Hong Kong, China
Time Format:	12 hours
Alarm:	Off
DST:	Off
Keytone:	On
Touch Panel Sound:	On
Menu Display Mode:	Chinese
Language:	Traditional Chinese
Input Method:	Wisdom
Auto-off Time:	3 minutes
First Screen:	Main Menu
Memory Check:	100%

Password: None

Auto-Power-Off

1. To save power, the unit will be automatically switched off if it is left idle within the automatic power-off time. Press **ON/OFF** to restart it.
2. If automatic power-off takes place while inputting or editing, the data you are working on will not be saved.
3. The alarm will still function upon the set time even if the unit is power off.

Trouble-shooting

Trouble	Cause	Solution
The unit cannot be turned on	The batteries are flat	Recharge it with the adapter
	The battery is not placed properly	Take out the battery and replace again
	The electrical connection on the compartment door is damaged.	Change the electronic connection on the compartment
Pronunciation is too loud or weak	Volume is set too high / low	Adjust the volume
The screen is not clear	The brightness is not good	Adjust the contrast button to fitness
The speech is too slow / fast	The speech is set too slow / fast	Adjust the rate of Speech Level in System Setting
The tone is too low / high	The tone is set too low / high	Adjust the tone in System Setting

General Principles

Display: LCD

Power: Main battery – Dedicated Rechargeable Battery
 Adapter – Please refer to Power Supply.

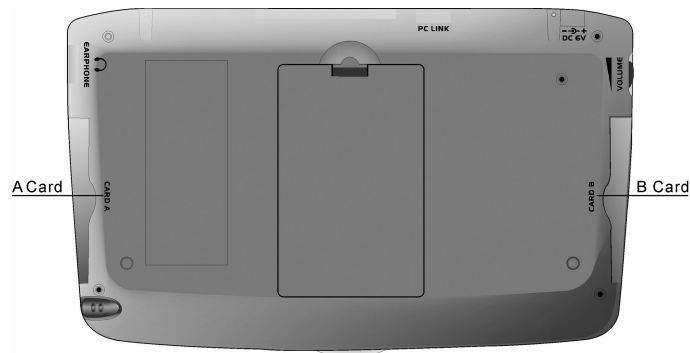
IC Card

Plenty of practical IC cards will be available for you to choose so as to expand the utilities of the unit.

Process of inserting and taking out the card

Inserting card:

Put the card into the relevant slot.



Removing the IC Card

Take out the IC Card from the corresponding slot.

***Note:** If the unit is not powered off and the IC Card is inserted and taken out, it will make the unit shut down automatically.*

Enter IC card mode

1. Insert the IC card into the unit.
2. Press **ON/OFF** to turn on the unit.
3. Choose to enter IC card application.

Note:

1. Press **ON/OFF** to turn off the unit before inserting or taking out the card.
2. For the operation of IC card, please refer to relevant part in some applications.

Cautions about IC card

- Do not leave IC card under direct sunlight.
- Do not twist or bend the card.
- Do not write or draw on the card.
- Keep the card away from magnetic field
- Do not touch Read & Write Slot.
- Keep the card away from fire or water.

-- Do not extremely press the card.

Parameter Specifications

- 1. Flash Memory Size : 512KBytes
- 2. Maskrom Size : 384Mbits
- 3. LCD Size : 320(L)x144(W)dots

CHAPTER 2 Dictionary

English-Chinese Dictionary

This dictionary provides phonetic symbols and Chinese explanations of English words and phrases, which can be searched out by direct inputting them or by sequential searching. You can also view the Grammar, Usage, Synonym, Antonym, Example and etc., Cross-search to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary is available in this dictionary. And you can also listen to the English, Mandarin, and Cantonese pronunciation of words and sentences.

(Besides Key-entry operation, Handwriting Recognition and touch-and-go operations are also supported.)

General Search

Ordinary and Wisdom input methods are available in this application; you can set it in System Setting. Input desired word or phrase and you will get its phonetic symbol and Chinese explanation quickly.

Wisdom Input Method

Input the first letter, e.g. input “a”, then the nearest words will be displayed in the browse list. Press ▲, ▼ to scroll the browse list page by page. Press ⬅, ➡ to select the word one by one.



E.g. Input an English word “able”, and it will appear on the screen. When you enter an English letter, press 空格 to delete it; press 空格 to insert a space.

Press 输入 to view its phonetic symbol and explanation of the word. (You may also double tap the word in browse list directly to view its explanation.)

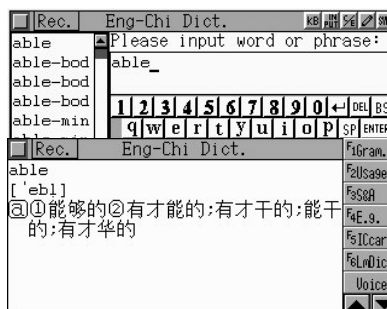
Press ▲, ▼ to view the previous or next record.

If the content is more than one screen, press


⬅, ➡ to scroll the content by line.

Press 发音 to listen to the English pronunciation (Provided that the word has Voxware pronunciation).

Press SHIFT + 男 to listen to the Mandarin pronunciation. Press SHIFT + 日 to listen to



the Cantonese pronunciation.



Press  to listen to the true voice male pronunciation.


Press **F1** to display the grammar information.





Press **F2** to view the usage of the word.

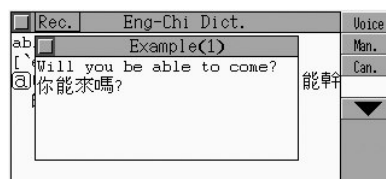
Press **F3** to view its corresponding synonym and antonym.

Press **F4** to view the first example sentence.

Press ,  to view the previous or next example.

Press  to listen to its English pronunciation.


Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.



If IC card dictionary which is available to cross-search has been inserted in the unit, press **F5** to view its explanation in the IC Card dictionary.

Press **F6** to view its explanation in the Longman Dictionary.

Ordinary Input Method


Input a desired English word or phrase, and press  to view the explanation.

Nearest Word, Spelling Alternative and User's Dictionary


These three functions are enabled when the inputted word or phrase is wrongly spelt or unavailable in English-Chinese Dictionary.

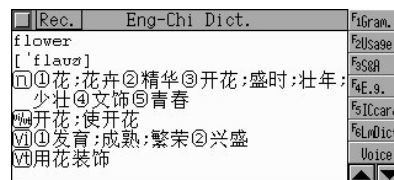
1. Nearest Word

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

E.g. input “flowar”(wrong spelling of “flower”) and then press .




Select “Nearest Word”, then press  to view its details.



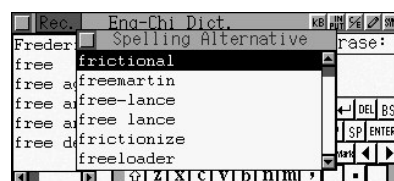
2. Spelling Alternative



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

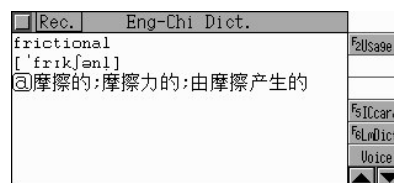
E.g. input “frectional” (wrong spelling of “frictional”), and then press .



Select “Spelling Alternative” and then press  to confirm.



Press  to select the desired word, and then press  to view its details.



User's Dictionary


With this application, you can enter User's Dictionary directly and input the words that cannot be found in English-Chinese Dictionary for afterward review and inquiry. (*Note: Please refer to the relevant part in Longman Dictionary for details.*)

Wildcard Search

If part of a word or phrase is uncertain, you may use “?” and “*” to perform wildcard search and the dictionary will suggest some words for you to select. (“?” represents one uncertain letter, “*” represents any number of letters.)


Note: the first letter cannot be “?” or “”.*

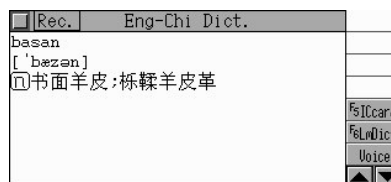
Enter E-C Dictionary.


Input a word “bas?n” and press .

(“?” represents one uncertain letter)




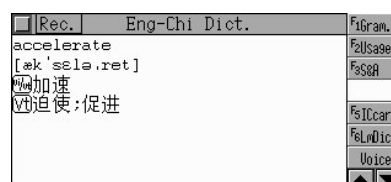
Press  to view more words until “End of Record!” appears.



E.g. input a word “acc*te” and press .
 (“*” represents any number of letters)




Press  to view more words until
“End of Record!” appears.



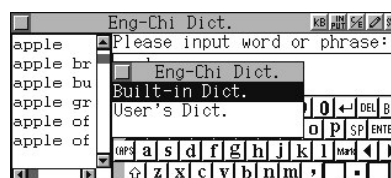
User’s Dictionary Inquiry


If the inputted word exists both in English-Chinese Dictionary and User’s Dictionary, you can select either of them to view its explanation.


(Note: If the inputted word exists only in English-Chinese Dictionary or User’s Dictionary, it will enter the corresponding dictionary directly.)

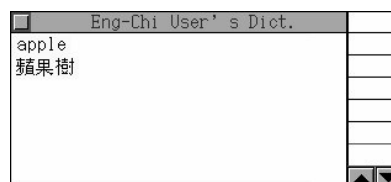
E.g. input “apple” and press .

(Note: You must create this word in User’s Dictionary first.)



Select “User’s Dict.” and then press  to confirm. (Please refer to User’s Dictionary for details)

Press  to return to the input screen.




Cross search

You can select an English word or a Chinese character to look up its Chinese or English explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. If you cross search to Chinese-Chinese Dictionary, you can also get the information such as Radical, Strokes, CangJie and PoYin of the Chinese character, Unlimited cross-search is available in this application.

Note: Please refer to the relevant part in Longman Dictionary for details.

Saving Record

In English-Chinese Dictionary, you can press  to save some important or difficult words or phrases as records for Review & Test and Listening & Learning.








(Note: Please refer to the relevant part in Longman Dictionary for details.)

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing to this application.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Follow and repeat function

In explanation mode, press  to listen to English pronunciation; press  to perform repeat function (the repeat times depend on your setting), press  to stop repeating; press  to perform the auto-repeat function, it will repeat all the records until it was terminated; press  to perform the follow function; press  +  to play the pronunciation compared with the unit.



Longman Dictionary



You can perform inputting search and sequential search. The dictionary offers phonetic symbol and Chinese & English explanation of English words. You can also view the usage, explanation, synonym / antonym and examples. Cross-search to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary are 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

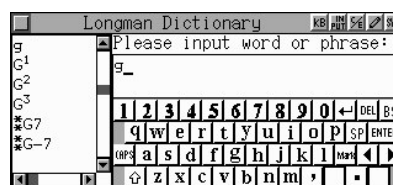
Ordinary input method and Wisdom input method are provided in this application; you can set in System Setting. Input desired English word or phrase and you will get its phonetic symbol and explanation quickly.

Wisdom Input Method

Input the first letter of the desired word, e.g. input “g”. The nearest words will be displayed automatically. Press c /



  to select the desired word.


You may also input the remaining





letters of the word.



E.g. input “go”.


Press  to delete the letter before the cursor. Press  to insert a space.






Press  to view the phonetic symbol and explanation of the word.




(You may also double tap the word in the browse list directly to view its explanation.)

Press   to view the previous or next record.



If the content is more than one screen, press   to scroll the content by line.


Press  to listen to the English pronunciation or the true voice pronunciation (if the word has true voice pronunciation).

Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation. Press  to listen to the English pronunciation.

Press  to view the usage. If the content is more than one screen, press   to scroll the content line by line.

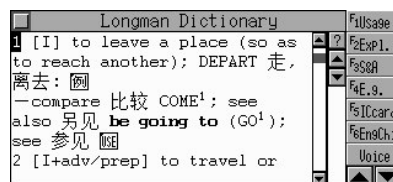
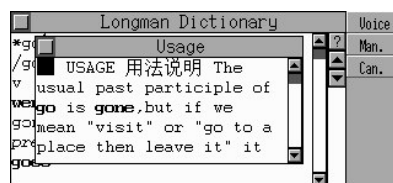
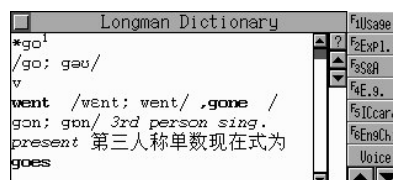
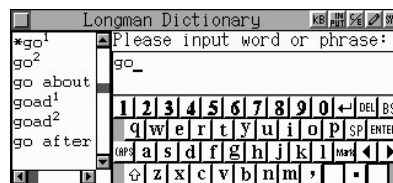
Press  to view its explanation.

Press   to scroll the content line by line.

Press  to view its synonym/antonym.

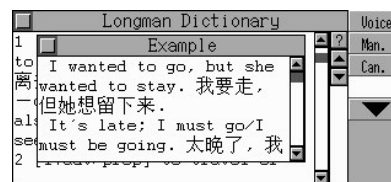
Press  to view its examples.

If IC dictionary card that is available to cross-search has been inserted in

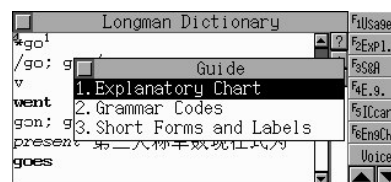


the unit, press **F5** to view its explanation in IC card dictionary.
 Press **F6** to view its explanation in English-Chinese Dictionary.
 Press **保存** to save the record for Review Test or Listening & Learning.

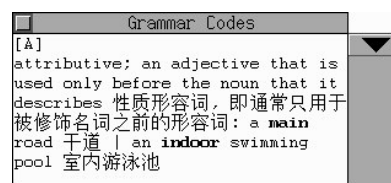
Press **◀ ▶ ↶ ↷** to highlight **例** (or touch it directly), and press **輸入** to view the examples.
 Press **發音** for the English pronunciation.
 Press **SHIFT** + **男聲** for the Mandarin pronunciation. Press **SHIFT** + **日語** to listen to the Cantonese pronunciation.
 Press **清除** to exit.



Touch **?**, Press **◀ ▶** to select and view the Guide, Press **輸入** to confirm (or touch it directly).



E.g. select “Grammar Codes”.
 Press **▲ ▼** to view page by page.
 Press **◀ ▶** to view line by line.



Ordinary Input Method

Input the desired word or phrase and press **輸入** to view the explanation.

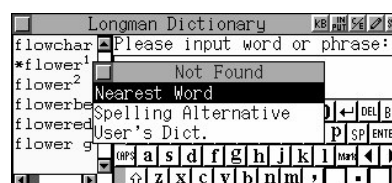
Nearest Word, Spelling Alternative and User's Dictionary


When the inputted word or phrase is wrongly spelt or unavailable in Longman Dictionary, user can view the specific information by searching the nearest word, spelling alternatives and records of user's dictionary match.


1. Nearest Word

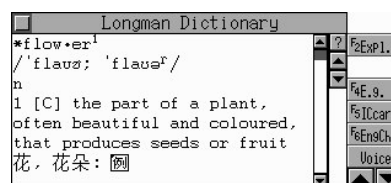
The nearest words will be listed alphabetically according to the word inputted.

E.g. input “flower” (wrongly spelling of




“flower”) and then press .

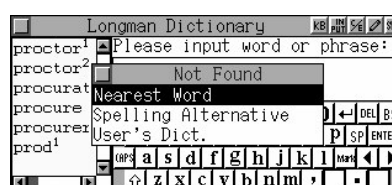
Select “Nearest Word” and press  to confirm.




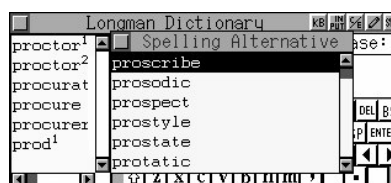
2. Spelling Alternative




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

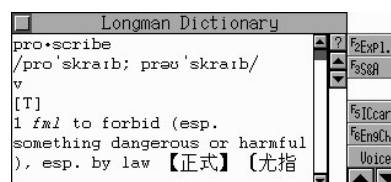
e.g. input “proscrib” (wrongly spelt for “proscribe”), and then press  to confirm.



Select “Spelling Alternative” and then press  to confirm.




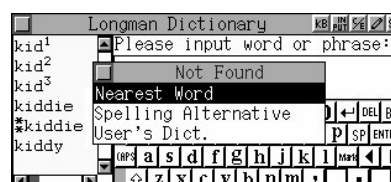
Press   to select the desired word, then press  to confirm.




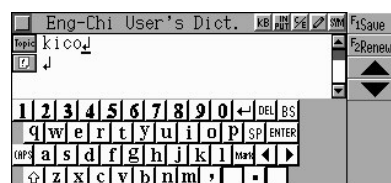
User's Dictionary

With this application, you can input data of the words that cannot be found in Longman Dictionary for later review and inquiry.

E.g. input “kico” and press .




Select “User's Dict.”, and then press  to confirm.

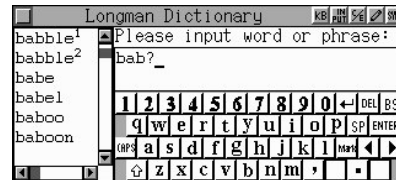



Wildcard Search

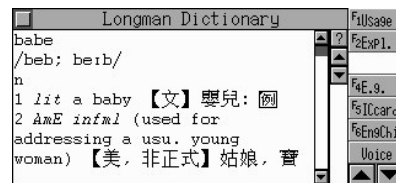
If part of a word or phrase is uncertain, input “?” and “*” to perform wildcard search, the dictionary will suggest some words for your choice. (“?” represents one uncertain letter and “*” represents any number of letters.) (Notes: the first letter can’t be “?” or “*”)


Enter “Longman Dict”.

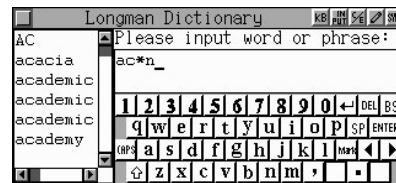
Input a word “bab?” and press  to search. (“?” represents one uncertain letter)




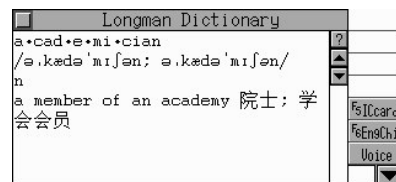
Press  to view more until “End of Record!” appears.



E.g. Input “ac*n” and press  to search. (“*” represents uncertain part or more than one letters.)




Press  to view more until “End of Record!” appears.



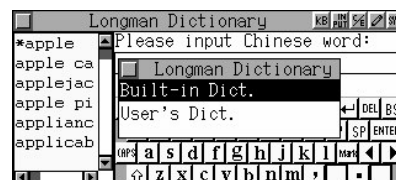
User's Dictionary Inquiry



If the inputted word exists both in Longman Dictionary and User's Dictionary, you can select either of them to view its explanation.

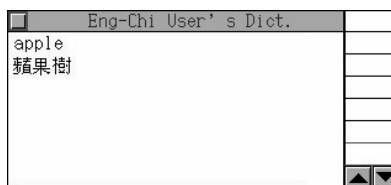
Note: It will go to Longman Dictionary or User's Dictionary directly, if the word exists only in either of them.

E.g. input “apple” and press .

Note: You must create this word in User's Dictionary first.




Select “User’s Dict.” and then press  to confirm (Please refer to User’s Dict. for details). Press  to exit.





Cross Search

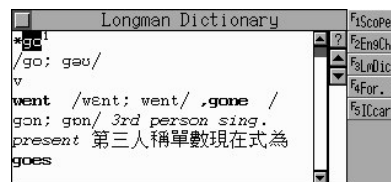
You can select an English word or a Chinese character to look up its Chinese or English explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. When you cross search to Chinese-Chinese Dictionary, you can also view the Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available.





Note: This function is available in all dictionaries of the unit.

E.g. input “go” and press .

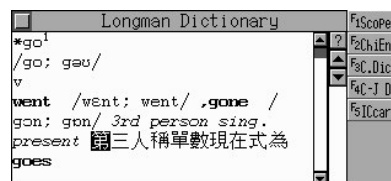
Press  to highlight the first word or touch the word directly.



Press  to return to the previous screen.




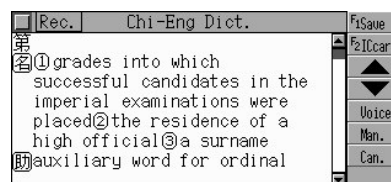
Press , , ,  to highlight the desired Chinese character.


e.g. highlight “第”.(or tap the character directly)

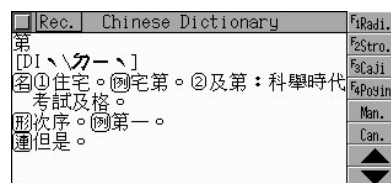


Press  and then press  to highlight a phrase to perform cross-search function. (or drag the stylus forward directly to perform this function)

Press  to cross search to Chinese-English Dictionary and view its English explanation.



Press  to cross search to Chinese-Chinese Dictionary and view its Chinese explanation.



Press **F4** to cross search to Chinese-Japanese Dictionary and view its Japanese explanation.

If an IC dictionary card which is available to cross-search has been inserted in the unit, press **F5** to view its explanation in the IC card dictionary.

Saving Record

In Longman Dictionary, you can press **Record** to save some important and difficult words as records for Review Test and Listening & Learning. About Review Test or Listening & Learning, please refer to the relevant parts for details.

Input an English word, e.g. “go”.

In view mode, press **Record** to save it as a record for Review Test and Listening & Learning.

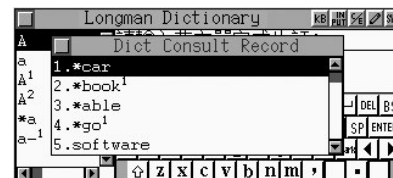


If you would like to delete the saved record, you can find it out in Revision Test or Listening & Learning and then press the relevant key to delete the desired record.

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

In input (without data input) or view mode, press **SHIFT** + **Dictionary History** to view the Dictionary History record. Press **Up**, **Down** to select one record to view its explanation



Follow and repeat function

In view mode, press **Listen** to listen to English pronunciation; press **Repeat** to perform repeat function (the repeat times depend on your setting), press **Stop** to stop repeating; press **Auto** to perform the auto-repeat function, it will repeat all the records until it was abeyant; press **Follow** to perform the follow function; press **SHIFT** + **Follow** to play the

pronunciation compared with the unit.

Chinese-English Dictionary

The Chinese-English Dictionary contains many Chinese idioms. Ten Chinese input methods are available, they are Handwriting Recognition, Taiwan, Mandarin, Cantonese, Strokes, 5-stroke, Cangjie, Simple, Radical and DaYi.

Note: How to input Chinese characters, please refer to the instructions of Chinese Input Method for details.

Input a Chinese character by one of Chinese Input Methods mentioned above for its English explanation.

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

General Search

Ordinary input method and Wisdom input method are available in this application; you can set them in System Setting. Input a desired Chinese character or idiom and you will get the explanation quickly.

Wisdom Input Method

Input the desired Chinese character.

E.g. input “住”. (please see the Chinese

Input methods for details.)

Press ▲ ▼ to search page by page, to

Press ⏪ ⏩ to search sequentially till

you get the desired Chinese characters,

Then press 輸入 to view its English

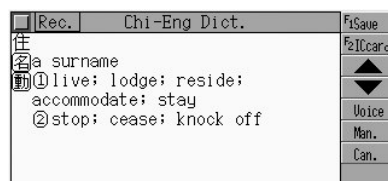
explanation. (Also you may tap the desired character in browse list directly to view its explanation.)

Press ▲ ▼ to view the previous or

next record. If the content is more than

one screen, press ⏪ ⏩ to scroll the content by line.

Press 發音 to listen to the English



pronunciation.

Press **[SHIFT] + [男聲]** to listen to the Mandarin pronunciation. Press **[SHIFT] + [日語]** to listen to the Cantonese pronunciation.

Ordinary Input Method

Input the desired Chinese character, and press **[輸入]** to view the explanation.

(Note: For input method, please refer to the Chinese input method)

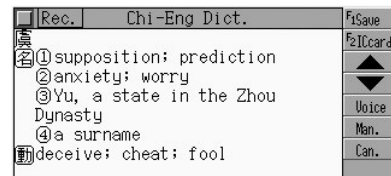
Nearest Word

This function is enable when the inputted Chinese character is wrongly spelt or unavailable in the Chinese-English Dictionary. The nearest Chinese characters will be listed by order.

E.g. input “**葭**”, then press **[輸入]**.



Select “Nearest Word” and press **[輸入]** to confirm.



User's Dictionary

If the word inputted is unavailable in Chinese-English Dictionary, you can select “User's Dict.” to view the explanation.

E.g. input “**葭**”, then press **[輸入]**.



Select “User's Dict.”, then press **[輸入]** to confirm.





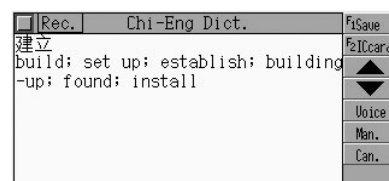
Wildcard Search

If part of Chinese character or phrase is uncertain, you can input the certain part and replace the uncertain with “?” or “*”. (“?” represents an uncertain character, while “*” represents any number of characters. The first character can’t be “?” or “*”)

E.g. input a word containing “建?”




Press , search the first relevant record, then press  to jump to the next record until “End of record!” appears.

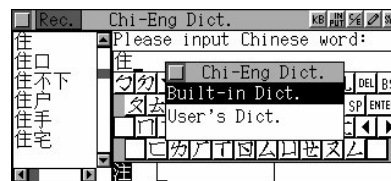



User's Dictionary Inquiry

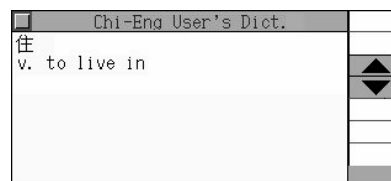
If the inputted Chinese character exists both in Chinese-English Dictionary and User's Dictionary, you can select either of them to view its explanation. (If the inputted character exists only in Chinese-English Dictionary or User's Dictionary, it will enter Chinese-English Dictionary or User's Dictionary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


E.g. input “住” and press .

Note: You must create this character in User's Dictionary first.



Select “User's Dict.” and then press  to confirm. (Please refer to User's Dict. for details).




Press  to return to the input mode of Chinese-English Dictionary.

Cross search

You can select an English word or a Chinese character to look up its Chinese or English explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. If you cross search to Chinese-Chinese Dictionary, you can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

Note: Please refer to the relevant part in Longman Dictionary for details.

Saving Record

In Chinese-English Dictionary, you can press  or **F1** to save some important and difficult Chinese character and phrases for Review Test and Listening & Learning.

Note: Please refer to the relevant part in Longman Dictionary for details.

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

Note: Please refer to the relevant part in Longman Dictionary for details.

Japanese-Chinese Dictionary

The dictionary collects wide variety of words with detailed explanation of antonym and synonym. It can pronounce the words in Japanese, Mandarin and Cantonese. You can search Japanese words out by inputting PingJiaLine, and another 5 input methods are provided for inputting Chinese, namely ZhuYin, Cangjie, Simple, Radical and Strokes.

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

General Search


Ordinary input method and Wisdom input method are available in this application; you can set in System Setting. Input desired Japanese character and you will get the explanation quickly.



Wisdom Input Method




Input the desired Japanese character.





Press ,  or ,  to select the

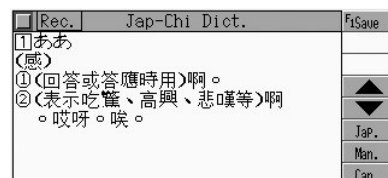


desired character, and then press  to view the details. (Or touch the desired character in browse list directly.)


Press  or  to view the previous or next record.

Press  or  to view the context line by line. Press  to listen to the Japanese pronunciation.

Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.



Ordinary Input Method



Input the desired Japanese character, and press  to view the explanation.

Cross search

You can select a Japanese or Chinese character to look up its explanation by cross searching to Japanese-Chinese Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

Note: Please refer to the relevant part in Longman Dictionary for details.

Saving Record

In Japanese-Chinese Dictionary, you can press  or  to save some important and difficult Chinese characters and phrases for Review Test.

Note: Please refer to the relevant part in Longman Dictionary for details.

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

(Note: For details, please refer to the relevant part in Longman Dictionary)

Chinese-Japanese Dictionary

The dictionary offers detailed explanation of the words. It can pronounce the words in Mandarin and Cantonese.






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



General Search



Ordinary input method and wisdom input method are available in this application; you can set in System Setting. Input desired Chinese character and you will get its Japanese explanation quickly.




Wisdom Input Method



Input the desired Chinese character.


Press ,  or ,  to select the desired character, and then press  to view the details. (Or touch the desired character in browse list directly.)

Press ,  to view the previous or next record.


If the content is more than one screen, press ,  to scroll the content line by line.

Press  to listen to the Japanese pronunciation. Press  +  to listen to the Mandarin pronunciation.

Press  +  to listen to the Cantonese pronunciation.

If an IC dictionary card which is available to cross-search has been inserted in the unit, press  to view its explanation in the IC card dictionary.

Ordinary Input Method

Input the desired Chinese character, and press  to view the explanation.





Cross search

You can select a Japanese or Chinese character to look up its explanation by cross searching to Japanese-Chinese Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Saving Record

In C-J Dictionary, you can press  or  to save some important and difficult Chinese characters and phrases for Review Test.


(Note: Please refer to the relevant part in Longman Dictionary for details.)

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed by accessing this application.

(Note: For details, please refer to the relevant part in Longman Dictionary)

Foreign Dictionary

The dictionary offers the words with specific explanation. It can pronounce the words in Mandarin and Cantonese. 4 kinds of input method are available: hiragana / katakana, pinyin and English. Touch  to switch between hiragana and katakana, and you can touch the symbol “ - ” to input the long vowel.






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

General Search

Ordinary input method and Wisdom input method are available in this application, you can set in System Setting. Input desired character and you will get the explanation quickly.

Wisdom Input Method

Input the desired character.

Press   or   to select the desired character, and then press  to view the details. (Or touch the desired character in browse list directly.)



Press to view the previous or next record. If the content is more than one screen, press to scroll the content line by line. Press to listen to the Japanese pronunciation.



Press + to listen to the Mandarin pronunciation. Press + to listen to the Cantonese pronunciation.

Ordinary Input Method

Input the desired character, and press to view its explanation.

Cross search

You can select a desired character to look up its explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

***Note:** Please refer to the relevant part in Longman Dictionary for details.*

Saving Record

In Foreign Dictionary, you can press or to save some important and difficult Chinese characters and phrases for Review Test.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

(Note: For details, please refer to the relevant part in Longman Dictionary)

Chinese-Chinese Dictionary

The dictionary offers detailed Chinese explanations of the desired Chinese character, 10 Chinese input methods: Handwriting Recognition, Taiwan, Mandarin, Cantonese, Strokes, 5-stroke, Cangjie, Simple, Radical and DaYi are available in this application.

(Note: How to input Chinese character; please refer to the instructions of Chinese

Input Method for details.)

Input a Chinese character by one of Chinese Input Methods mentioned above for its English explanation. (Only one Chinese character can be inputted every time.)






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

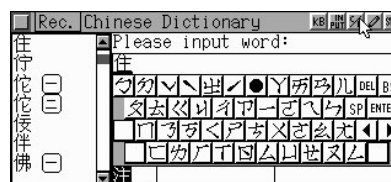
General Search









Ordinary input method and Wisdom input method are available in this application; you can set them in System Setting. Input desired Chinese character and you will get the explanation quickly.

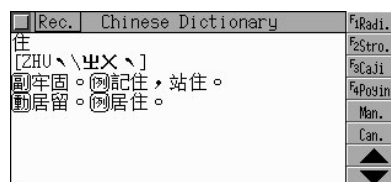
Wisdom Input Method

Input the desired Chinese character (It is assumed that keypad entry operation is selected.)

E.g. input “住”. Press   to search page by page, or press   to search sequentially till you get the desired word, then press  to view the details. (Or touch the desired character in browse list directly.)



Press   to view the previous or next record. If the content is more than one screen, press   to scroll the content by line. Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.




Press **F1** to view radical.

Press **F2** to view total strokes.

Press **F3** to view Cangjie input codes.

Press **F4** to view PoYin input codes.

Ordinary Input Method

Input the desired Chinese character, and press  to view its explanation.

Cross search

You can select a Chinese character to look up its Chinese explanation by cross searching to Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Network Dictionary

The unit offers Network Dictionary, which provides various common network vocabularies for your reference.





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

General Search


Ordinary input method and Wisdom input method are available in this application; you can set in System Setting. Input the desired word you will get the Chinese explanation quickly.










Wisdom Input Method

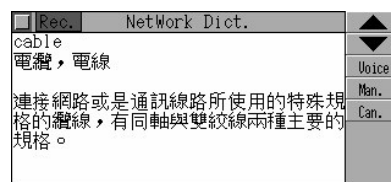
Input the first letter of the desired word,
the nearest words will be listed.

Press   to index record page by page
and   to index record in sequence
or continue to input the remaining letters
of the word.




Select the desired word and press  to view the details.

Press  or  to view the previous or next record. Press  or  to scroll the content line by line. Press  to listen to the English pronunciation. Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.



Ordinary Input Method

Input the desired network word, then press  to view the explanation.

Cross-search

You can select an English word or a Chinese character to look up its explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You may also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.








Note: Please refer to the relevant part in Longman Dictionary for details.

Dictionary consult record

If user has inquired some words in different dictionaries, the latest 20 records can be viewed while accessing this application.

(Note: For details, please refer to the relevant part in Longman Dictionary)

Follow and repeat function

In explanation mode, press  to listen to English pronunciation; press  to perform repeat function (the repeat times depend on your setting), press  to stop repeating; press  to perform the auto-repeat function, it will repeat all the records until it was abeyant; press  to perform the follow function; press  +  to

play the pronunciation compared with the unit.

Supplementary English-Chinese Dictionary

This application is enabled after you download data into the card and insert it. The words or phrases can be searched by direct input or by sequential search. You can view its phonetic symbols and Chinese explanation. You can also look up its explanation in Longman Dictionary and English-Chinese Dictionary if it is available. Unlimited cross search to Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary is also available in this application.





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

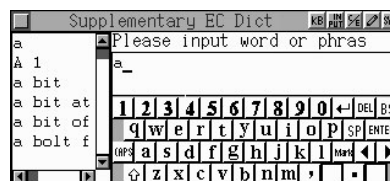
General Search

Ordinary input method and Wisdom input method are available in this application; you can set in System Setting. Input the desired word or phrase and you will get its phonetic symbols and Chinese explanation quickly.



Wisdom Input Method

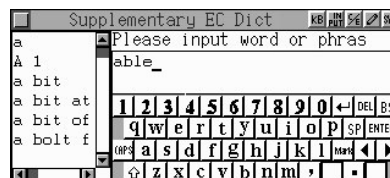
Input the first letter “a” the desired word, the nearest words will be listed.


Press   to search record page by page and   to search record in sequence or continue to input the remaining letters of the word.





E.g. type in “able” (if the word has been downloaded to the card). The word will be displayed on screen.

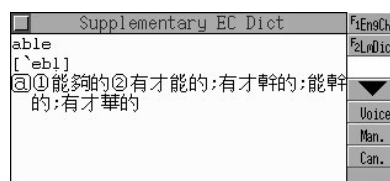
Press  to delete the letter before the cursor. Press  to insert a space.



Press  to view the phonetic symbol and explanation of the word.

(You may also double tap the word in the browse list directly to view its explanation.) Press   to view the previous or next record.

If the content is more than one screen,



press to scroll the content line by line.

Press **F1** to view its explanation in the English-Chinese Dictionary.

Press **F2** to view its explanation in Longman English-Chinese Dictionary.

Press to listen to the English pronunciation. Press **SHIFT** + to listen to the Mandarin pronunciation. Press **SHIFT** + to listen to the Cantonese pronunciation.

Ordinary Input Method

Input the desired network word, then press to view the explanation.

If the input word cannot be found in the dictionary, a message “No word found. Jump to nearest word” will pop up and then the system will automatically jump to the nearest words screen.

Cross-search

You can select an English word or a Chinese character to look up its explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You may also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

Note: Please refer to the relevant part in Longman Dictionary for details.

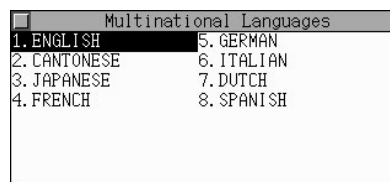
Multinational Languages

Various kinds of daily conversation classified in 9 groups are provided for travelling and daily life. You can search the equivalents in 9 different languages, namely English, Cantonese, Japanese, French, German, Spanish, Italian, Dutch and Chinese and all of them can be pronounced.

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

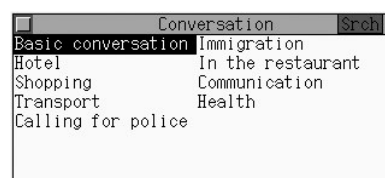
Enter “Multinational”.


Press to select the language and press to confirm, or touch the desired category directly.






E.g. select “English”. Press

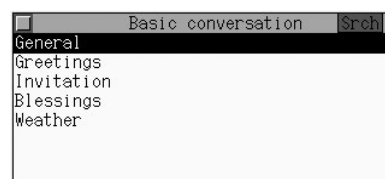
to select the category and










press  to confirm, or touch the desired category directly. Tap [Srch.] on the right upper corner to perform Chinese Search or English Search.

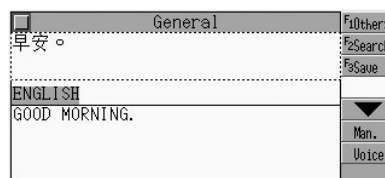
E.g. select “Basic Conversation”.

Press   to select the sub-category and press  to view the conversation or touch the sub-category directly. Tap [Srch.] on the right upper corner to perform Chinese Search or English Search.






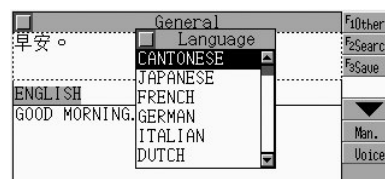
E.g. select “General”.

Press  to switch between the upper and lower field. Press  to listen to the English pronunciation. Press  to listen to the Mandarin pronunciation. Press  to listen to the Cantonese pronunciation. Press ,  to view the previous or next record. Press  to exit.




Press  to select other languages.

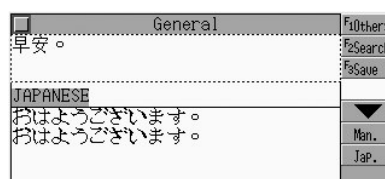
Press   to select the desired language sequentially and press  to confirm, or touch the desired language directly.




E.g. select “Japanese”.

Press  to listen to the Japanese pronunciation.


(Note: Select other Language and touch the language on the screen to listen to its corresponding pronunciation.)

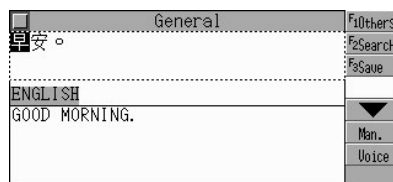




Press  to index data by Chinese or English search.

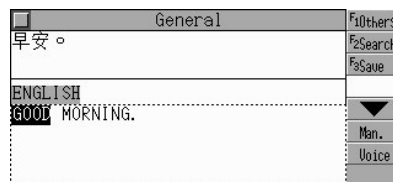
Cross search

You can select a Japanese character, an English word or a Chinese character to look up the explanation by cross searching to Japanese-Chinese Dictionary, English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.
(**Note:** Please refer to the relevant part in Longman Dictionary for details.)

In the English Conversation,
press  to highlight a Chinese character.
Press **F2** to cross-search to Chinese-English Dictionary. Press **F3** to cross search to Chinese-Chinese Dictionary. Press **F4** to cross-search to Chinese-Japanese Dictionary. Press **F5** to cross-search to IC dictionary card. (If an IC dictionary card has been inserted).



Press  to move the dotted frame on English conversation, press  to highlight a desired English word. Press **F2** to cross-search to English-Chinese Dictionary. Press **F3** to cross-search to Longman Dictionary. Press **F4** to cross-search to Foreign Dictionary. Press **F5** to cross-search to IC dictionary card. (If an IC dictionary card has been inserted)



Note: If a Japanese character is highlighted, press **F2** to cross-search to Japanese- Chinese Dictionary.

Saving Record

In Conversation, you can press  or **F3** to save some important and difficult conversation for Review Test and Listening & Learning.

Note: Please refer to the relevant part in Longman Dictionary for details.

Follow and repeat function

In explanation mode, press (發音) to listen to English pronunciation; press (複讀) to perform repeat function (the repeat times depend on your setting), press (暫停/清除) to stop repeating; press (自動) to perform the auto-repeat function, it will repeat all the records until it was abeyant; press (跟讀) to perform the follow function; press (SHIFT) + (跟讀) to play the original pronunciation and the recording.

Vocabulary

It stores 17 kinds of vocabularies for your reference in order to enrich your knowledge.

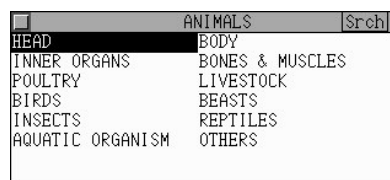
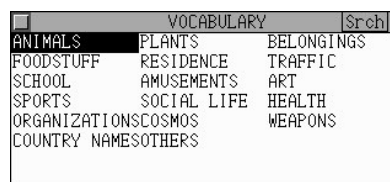
(Both Key-entry and Touch-and-go operations are supported.)

Enter “VOCABULARY”. Press (▲) (▼) to select the desired category

and then press (輸入) to confirm, or touch “Index” directly on the screen.

E.g. select “ANIMALS”.

Press (▲) (▼) (▲) (▼) to select the desired sub-category and press (輸入) to confirm, or touch the desired item directly on the screen.



E.g. select “INNER ORGANS”.

Press (F1 SWITCH) to switch between the upper and lower part.

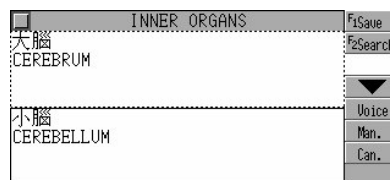
Press (▲) (▼) to view the previous or next record.

Press (發音) to listen to the English pronunciation. Press (SHIFT) + (男聲) to listen to the Mandarin pronunciation.

Press (SHIFT) + (日語) to listen to the Cantonese pronunciation.

Press (F2) to index data by Chinese or English Search.

Press (暫停/清除) to exit.




Cross-search

You can select an English word or a Chinese character to look up its explanation by cross searching to English-Chinese Dictionary, Longman Dictionary, Foreign Dictionary, Chinese-English Dictionary, Chinese-Chinese Dictionary and

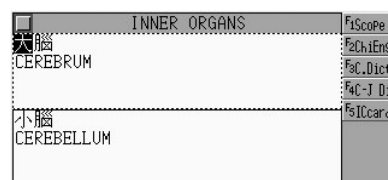
Chinese-Japanese Dictionary. You can also view the information such as Radical, Strokes, CangJie and PoYin of the Chinese character. Unlimited cross-search is available in this application.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Press  to highlight a Chinese character.

Press **F2** to cross search to Chinese-English Dictionary. Press **F3** to cross search to Chinese-Chinese Dictionary.

Press **F4** to cross-search to Chinese-Japanese Dictionary. Press **F5** to cross search to IC dictionary card. (If an IC dictionary card has been inserted)

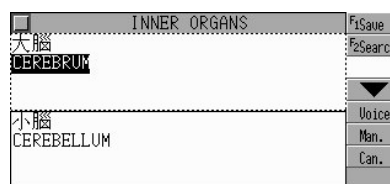


Press  to highlight an English word.


Press **F2** to cross-search to English-Chinese Dictionary.

Press **F3** to cross-search to Longman Dictionary. Press **F4** to cross-search to Foreign Dictionary.

Press **F5** to cross-search to IC card Dictionary. (If an IC dictionary card has been inserted)









Saving Record

In Vocabulary, you can press  or **F1** to save some important and difficult vocabularies as records for Review Test and Listening & Learning.

(Note: Please refer to the relevant part in Longman Dictionary for details.)

Follow and repeat function





In view mode, press  to listen to English pronunciation; press  to perform repeat function (the repeat times depend on your setting), press  to stop repeating; press  to perform the auto-repeat function, it will repeat all the records until it was abeyant; press  to perform the follow function; press **SHIFT** +  to play the original pronunciation and the recording.

Glossary

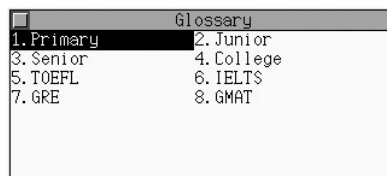
There are 8 categories: Primary, Junior, Senior, College, GRE, GMAT, TOEFL, IELTS to suit for the needs of different people.

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




Select and enter “Glossary”, press .

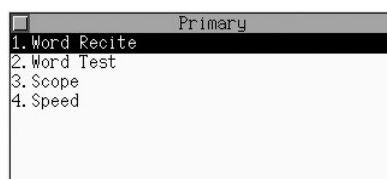
   to select your desired category, then press  to confirm.

Or touch the desired item directly.






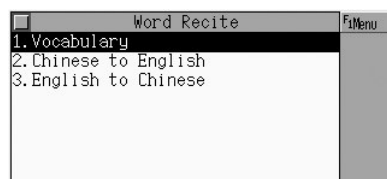
E.g. select "Primary".

Press   to select the item, then press  to confirm. You may also touch the desired item directly.







E.g. Select “Word Recite”.

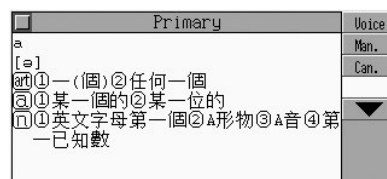
Press   to select the item, then press  to confirm. You may tap the desired item directly.








Select “Vocabulary Review”, then press






 to confirm. You may touch the ‘desired item directly. Press   to view the context line by line, press .

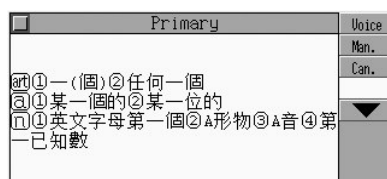
 to view the previous or next record.













Press  to listen to the English pronunciation. Press  +  to listen to the Mandarin pronunciation.

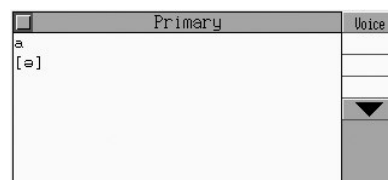
Press  +  to listen to the Cantonese pronunciation.


Select “Chinese to English”, then press . Or touch the desired item directly. Press   to view the context line by line, press ,  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.



Select “English to Chinese”, then press  to confirm. Also you may touch the desired item directly. Press   to view the context line by line, press   to view the previous or next record.

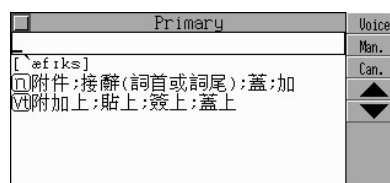







Press  to listen to the English pronunciation.





E.g. Select “Word Test”.

Input word according to the explanation and phonetic symbol, then press  to confirm.


press   to view the previous or next record.

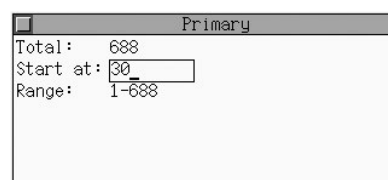


Press  to listen to the English pronunciation. Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.

If you input the right answer, it will appear “right!”; otherwise, “wrong” will appear, then it will automatically enter the explanation mode. Press   to view the context of the explanation line by line, press   to enter the previous or next question.




E.g. Select “Scope”.

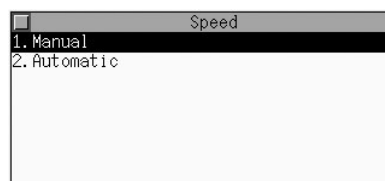
Input the number in the “Start at” field, e.g. input “30”, then press  to confirm and the application will begin from the 30th in “Primary” when being




accessed next time.

E.g. Select “Speed”.

Press   to select one item,
then press  to confirm.



If “Manual” is selected, it indicates while in “Eng-Chi” or “Chi-Eng” mode, you need to press  manually to view the result; if select “Automatic”, the system will appear the result automatically when you are working in “Eng-Chi” or “Chi-Eng” mode.

(Note: In Junior, Senior, College, GRE, GMAT, TOFEL, and IETLS, the operation is the same as in “Primary”, please refer to the relevant part above.)

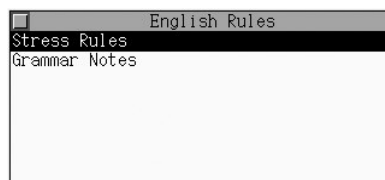
English Rules


English Rules mainly contains Stress Rules and Grammar Notes, it is helpful for you mastering the grammar to improve you English.



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

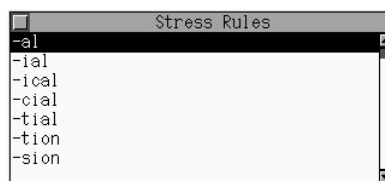
Stress Rules

Select “English Rules” in Dictionary menu. You may also tap “Stress Rules” or “Grammar Notes” directly.







Select “Stress Rules”, and press  to confirm.

Press   to scroll the content. You may also tap the desired item directly.



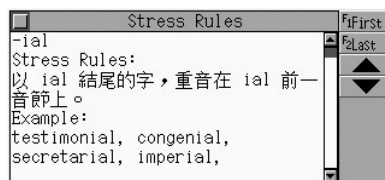
E.g. select "-ial".

Press   to view the previous or next record. If the content is more than one screen, press   to scroll through the content line by line.

Press  to view the last record.






Press  to view the first record.

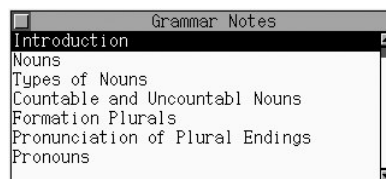
Press  to highlight the desired








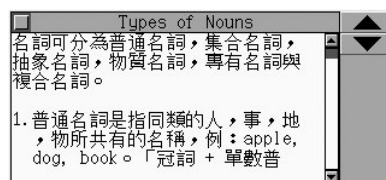
word to perform the cross-search function. (**Note:** Please refer to that of Longman Dictionary for details)

Grammar Notes

Select “Grammar Notes”, then press  to confirm. Press     to select the desired item, or touch the desired item directly.




E.g. select “Types of Nouns”. Press   to view the other types of grammar. Press   to scroll the specific context. Press  to highlight the desired word to perform the cross-search function.

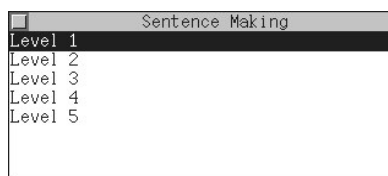





Note: Please refer to that of Longman Dictionary for details.

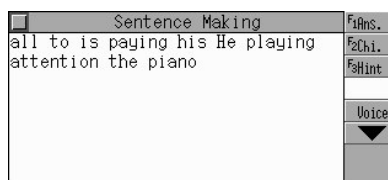
Sentence Making



There are 5 levels from easy to hard available in this application. It is good for you to master the structure of the English sentences step by step. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Sentence Making”. Select the level and press  to confirm.





Press  to view the answer. Press  to display its Chinese explanation. Press  to search for the hint.



Note: 3 chances are provided for hint. Once press  or , one chance will be deducted.

Highlight the desired word or phrase, press **F4** to cross search to English-Chinese Dictionary or Longman Dictionary and Foreign Dictionary.

While making a sentence, highlight the word in sequence, then press  or double tap the word, the word will be placed in the answer line.

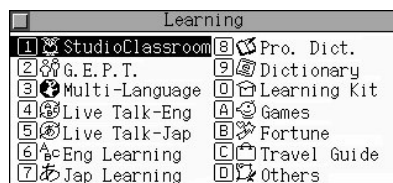
Press  to listen to the English pronunciation.

CHAPTER 3 LEARN


Learning Card


With learning and amusement as its main features, the IC card covers a wide spectrum of useful information, which is an essential helper to your learning and daily work.

There are 14 items can be viewed after the card is inserted. They are Mutli-Language, English Learning, Japanese Learning, Professional Dictionary, Dictionary, Learning Kit, Games, Fortune, Travel Guide and Others.



Note: The 14 items will also appear but without details if the card is not inserted.

When user press  , a pop-up message will prompt you to insert the card first.

E.g. choose “Prof. Dict.”, then press  to confirm.

The operation of Mutli-Language, Eng Learning, JAP Learning, Dictionary, Learning Kit, Games, Fortune, Travel Guide and Others are the same as Prof. Dict. To view the data, user must highlight the relevant item first.

Note: The content in the IC card can be read only, and cannot be downloaded or copied. For details on downloading and copying data, please refer to the relevant part of the System.

CHAPTER 4 ORGANIZER



Personal Information



You can input the general personal information for your further reference.

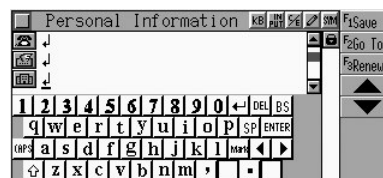
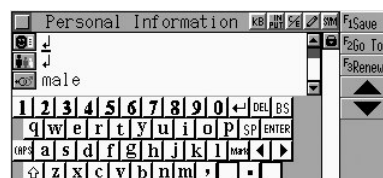
(Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data


















Enter the edit mode and input personal information. (Supposed using keypad entry).










(Press  to switch between Chinese and English input mode. Press  to select one of Chinese input methods.)

Press , , ,  to select an item to input. Press  to jump to the next field after completing one.



Description of the icons:

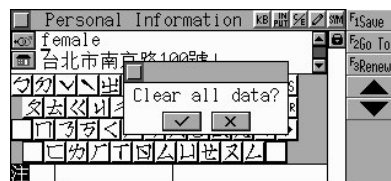
Name	
Age	
Sex	
Home Addr.	
Home Tel. No.	
E-mail Addr.	
Company Addr.	
Company Tel.	
Company Fax No.	
I.D Card No.	
Travel Doc. No.	
Expiration Date	
Driving License No.	
Expiration Date	
Credit Card No.	
Expiration Date	
Saving Account No.	

- Cheque Account No. 
- Blood Type 
- Doctor Name 
- Doctor Addr. 
- Doctor Tel. No. 
- Dentist Name 
- Dentist Addr. 
- Dentist Tel. No. 
- Other Important Item 

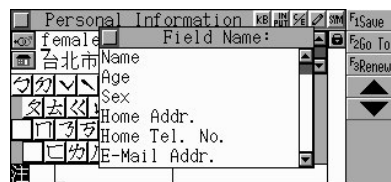
Press **F3** to renew all data.

Press **(N^)** to keep all data.

Press **(Y^)** to renew them.

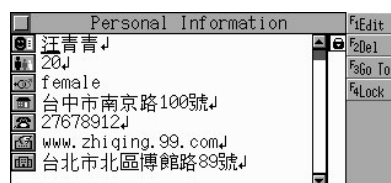



Press **F2** to select the desired field name, then press **(Enter)** to confirm, the cursor will move to the selected field automatically.



Press **F1** to save the data.

If the content is more than one screen, press **(Up Arrow)** **(Down Arrow)** to scroll the content line by line.



Touch  or press **(Save)** to lock the record.

(Note: The record can be locked only when the password has been set in “Organizer” and “System”.) To view the locked record, you should type in the correct password first.

Editing and Deleting Data

Press **F1** to edit data.

Press **F2** to delete data.




Telephone Directory





You can create records of the telephone address, and sort the records by Relative, Friend, Schoolmate, etc., so as to search more conveniently.


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

Inputting Data


Enter edit mode and input data.


Input the name and press .

Press , a list of categories will be shown on the screen, press   to select the desired category, then press  to confirm.

Press  to move to the next field after inputting one.

Press **F2** to renew all data.

Press **F3** to select the desired field name, then press  to confirm, the cursor will move to the selected field automatically.

Press **F4** to select a desired phrase, then press  to confirm, the selected phrase will be displayed at the cursor position.



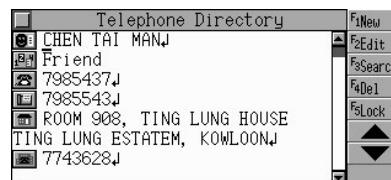
Description of the icons

Name

Category	
Home Tel. No.	
Home Fax No.	
Home Addr.	
Company Tel. No.	
Company Fax No.	
Company Addr	
Notes	

Press **F1** to save after inputting data.

(*Note: the record cannot be saved without data input in Name field.*)



(For details on how to lock a record, please refer to the relevant part of Personal Information. In Telephone Directory, you must clear the password first to view the locked data.)

Searching Data

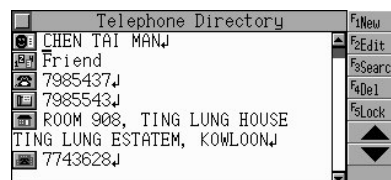
Enter Telephone Directory. (The data has been input) In index mode, if the list is more than one screen, press **▲**, **▼** to turn pages.

Press **▲**, **▼** to select the record one by one, then press **輸入** to view its details.

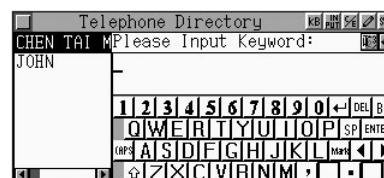


In view mode, press **▲**, **▼** to view the previous or next record. If the content is more than one screen, press **▲**, **▼** to scroll through the content line by line.

Press **取消** to exit.







In index mode or view mode, press **F3** to search for record by keyword search.




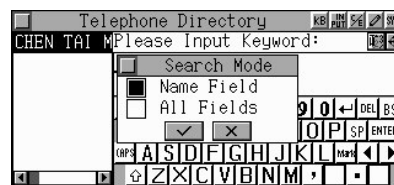
Press **Category** to select the desired category,



then press  to confirm.
E.g. select “Friend” and press .

Press  to select search mode, and
then press  to confirm.
E.g. select “Name Field”.

Input the keyword of a desired name
in Chinese / English or select the
name from the browse list directly.
E.g. input “CHEN”, the nearest records
will be displayed on the screen
automatically.
Highlight the desired record, and then
press  to view its details.



Editing and Deleting Data

Select the desired record and press **F2**
to edit it.



Select the desired record and press **F4**
to delete it.




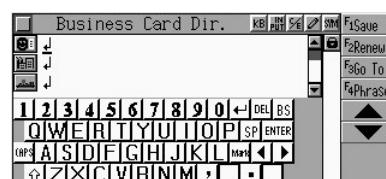
Business Card Directory

With this application you can input the Name, Company Name, Telephone, Address, Position, etc., All the data can be inputted in Chinese or English and it is very easy and convenient to save, edit, delete or search for them.

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

Inputting Data

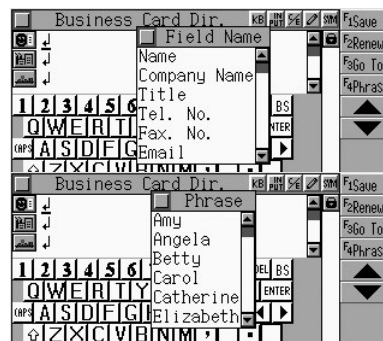
Enter edit mode and input data.
Press  to move to the next field



after inputting one.

Press **F3** to select the desired field name, then press **輸入** to confirm and the cursor will jump to the selected field automatically.

Press **F4** to select the phrase, then press **輸入** and it will be displayed at the cursor.



Description of the icons

Name	
Company Name	
Title	
Tel. No.	
Fax No.	
E-mail Addr.	
Addr.	
District	
Notes	

Press **F2** to renew all data.



Press **F1** to save the data after input.

(Note: The record cannot be saved without inputting data in Name field.)










(To lock the record, please refer to relevant part of “Personal Information”. To view the locked data, you must clear the password first.)

Searching Data

Enter “Business Card Dir.” (The data has been input) In index mode, press **▲▼** to turn page. (If the list is more than one

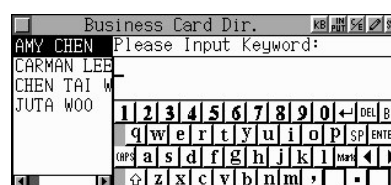



screen) Press   to select the record one by one, then press  to view its details.

In view mode, press   to view the previous or next record. Press   to scroll through the content line by line (If the content is more than one screen). Press  to exit.



In index mode or view mode, press **F3** to search the record by keyword search. Type in the keyword of a desired name in Chinese / English or select the name from the browse list directly.



E.g. input “AMY”, a list of associated records will be displayed automatically. Select the desired record and then press  to view its details.



Editing and Deleting Data

Select the desired record and press **F2** to edit it.



Select the desired record and press **F4** to delete it.



Memorandum

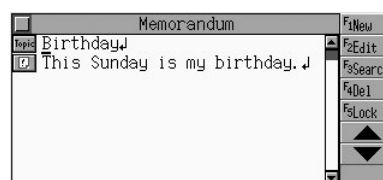
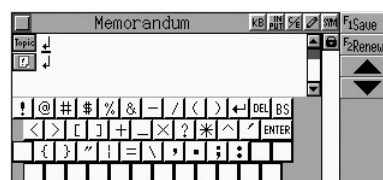
This application features a convenient and quick note-keeping function; you can input, edit, revise, delete or search the record at any time.

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

Inputting Data

Enter the edit mode or input data.

Press **F1** to save after inputting data,
press **F2** to renew all data.



*(For details on locking data, please refer to the relevant part of Personal Information.
To view the locked record, you must clear the password first.)*

Searching Data

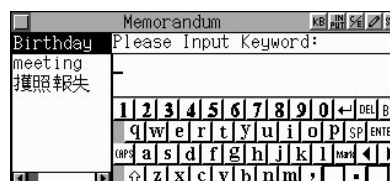
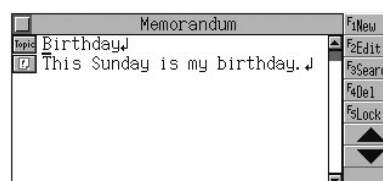
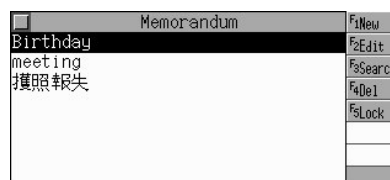
Enter “Memorandum” (The data has been input). Press **▲**, **▼** to scroll the list page by page if necessary.

Press **▲**, **▼** to select the record one by one, then press **Enter** to enter its view mode.

In view mode, press **▲**, **▼** to view the previous or next record;
press **▲**, **▼** to scroll through the content line by line. (if the list is more than one screen).


Press **Exit** to exit.

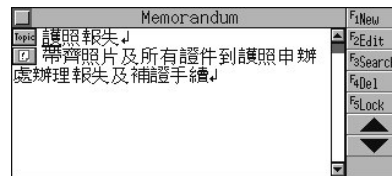
In index mode or view mode, press **F3** to search the record by keyword search.



Type in the desired keyword (supposed using keypad entry, you can input Chinese characters or English words) or select the name from the browse list

directly. E.g. input “護”, all matched

records will be listed on the screen automatically. Select the desired record, then press  to view its details.



Editing and Deleting Data

Select the desired record and press **F2** to edit it.



Select the desired record and press **F4** to delete it.



Schedule

You can input data, time and content of a schedule or an appointment. There is also an alarm function to remind you of the appointment time.

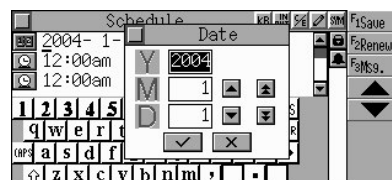
(Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Inputting Data


Enter edit mode and input data.





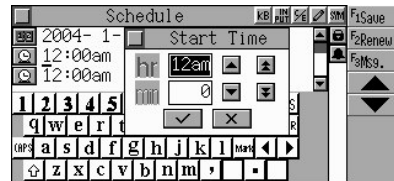
Touch Date field, then press   to



set the date (For details on setting data, please refer to the relevant section of Calendar).


E.g. set “2004/01/01”, then press  to confirm.

Touch “Start Time” field, then press  to set the start time. (For details, please refer to the relevant part of Local Time.) E.g. set “12:00 am”, and then press  to confirm.
(Setting “End Time” is the same as above.)







Input the content of the schedule.



Touch  to enable the alarm function.
Touch it again to turn it off.



The first time you record message, press , then follow the on-screen instructions saying press  or touch the screen directly to start recording. While recording, press any key to stop. If there is (are) message(s) existed, press , then select “Record a Voice Message” to renew the record; select “Play the Voice Message” to play it; select “Delete the Voice Message” to delete the record you created.






Press  to save after inputting data.

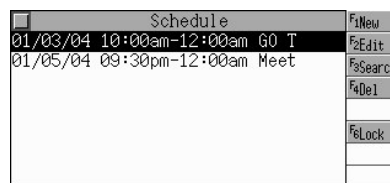
Press  to renew all the data.





(For information about locking data, please refer to the relevant part of “Personal Information”. To view the locked record, you must clear the password first.)

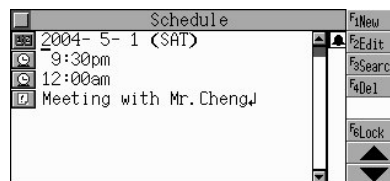
Searching Data


Enter “Schedule”(The data has been inputted).

Press   to select the desired item page by page (If the list is more than one screen). Press   to select the records one by one, then press  to view its details.



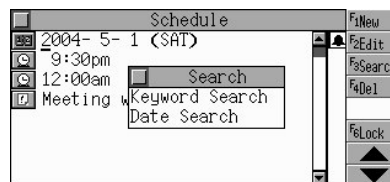
In view mode, press ,  to view the previous or next record. Press   to scroll through the content line by line (If the content is more than one screen).






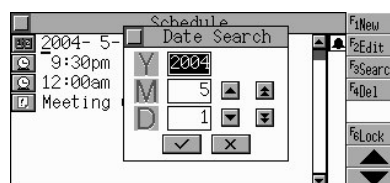
Press  to exit.


In index mode or view mode, press **F3** to search by keyword or (For details, please refer to the relevant part mentioned above.)

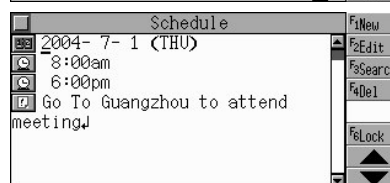
In view mode, press **F3**, then select “Date Search”.



Press   to set a desired date to search. Press  to view its details.



E.g. set the date as “2004/07/01”, press  to view its details.

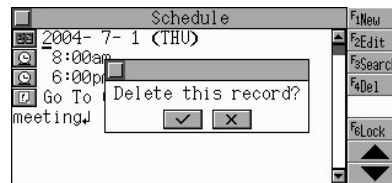


Editing and Deleting Data

Select the desired record and press **F2** to edit it.



Select the desired record and press **F4** to delete it.



Commemoration

You can input commemorative date (either in Lunar Calendar or Solar Calendar), topic and content.

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

Inputting Data

Press to select “Solar Commemoration” or “Lunar Commemoration” or touch either directly.



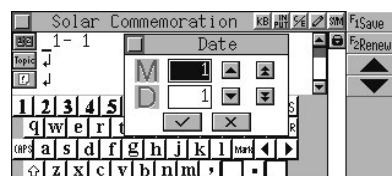
E.g. select “Solar Commemoration”.

Enter the edit mode and input data.



Touch Date field, and press to set the date. (To set a date, please refer to the relevant part of “Calendar”.)

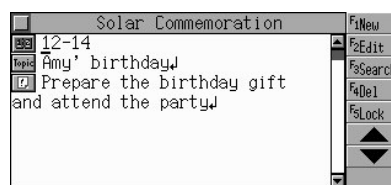
E.g. set “12,14”, and then press to confirm.



Input the topic and content.



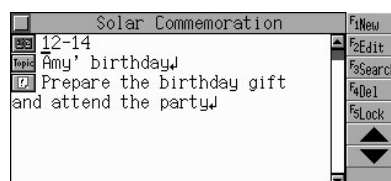
Press **F1** to save after inputting data,
and press **F2** to renew all data.
(To lock the data, please refer to relevant
part of “Personal Information”. To view
the locked data in “Commemoration”,
you must clear the installed password first.)



Searching Data

Enter “Solar Commemoration” or “Lunar Commemoration”. (The data has been input)

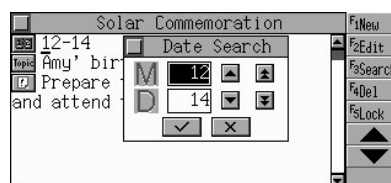
Press **▲** **▼** to view the previous or next record. Press **▲** **▼** to scroll the content line by line (If the content is more than one screen).



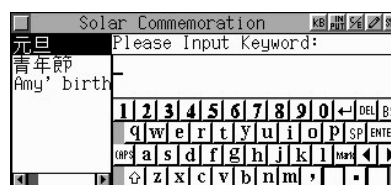
Press **F3** to search the record by keyword or date.



Select “Date Search”, then press **↵** to confirm. Press **▲** **▼** to set the desired date, then press **↵** to confirm, and the relevant record will be displayed.



Select “Keyword Search”, and then press **↵** to confirm.
Input the keyword or select the desired record in the browse list, then press **↵** to view its details.



Editing and Deleting Data

Select the desired record and press **F2** to edit it.



Select the desired record and press **F4**



to delete it.

Class Schedule

You can keep records of day class schedule or evening class schedule.

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

Inputting Data

Enter Schedule Class.

Press **F2** to switch between “Day Class Schedule” and “Evening Class Schedule”.

The first screenshot shows the 'Day Class Schedule' screen. It has a table with columns for days of the week (SUN, MON, TUE, WED, THU, FRI, SAT) and rows for periods (1-8). The second screenshot shows the 'Evening Class Schedule' screen with a similar table structure.

Press **▲**, **▼**, **SEL**, **INS** to select a period of time, press **F1** or **輸入** to enter edit mode to input data.

Press **▲**, **▼** or **▲**, **▼** to select a field to input data.

Press **F2** and select a field name, then press **輸入** to confirm, the cursor will move to the field automatically.

This screenshot shows the 'Evening Class Schedule' screen with a data entry form. It includes fields for 'Course', 'Place', 'Time', and 'Teacher'. A keyboard layout is visible at the bottom, and function keys like F1Save, F2Go To, and F3Renew are on the right.

After inputting data, press **F1** to save; press **F3** to renew all the data.

This screenshot shows the 'Evening Class Schedule' screen with saved data. The fields are filled with 'ENGLISH', 'CLASSROOM', '9:45am', and 'PROFESSOR LI'.

Searching Data

Press **▲**, **▼**, **SEL**, **INS** to select the field with “*”, press **輸入** to view its details.

This screenshot shows the 'Evening Class Schedule' screen with search results. The table has columns for days of the week and rows for periods. Asterisks (*) are placed in some cells, indicating search results.

Editing and Deleting Data

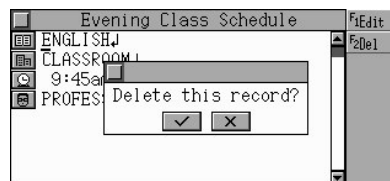
Select the desired record, and press

F1 to edit it.



Select the desired record, and press

F2 to delete it.



Time

Local Time

You can set the time of any desired city as the local time. You can also set speak on any time, regulate 12/24 hours time format and set the alarm.

(Both Key-entry and Touch-and-go operations are supported.)

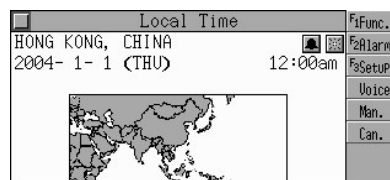
Select "Local Time" from "Time" menu.

Press **發音** to speak out the current time

in English; press **[SHIFT] + [日語]** / **[SHIFT] +**

男聲 to speak out the current time in

Mandarin / Cantonese.



Press **F1** to enter the function setting

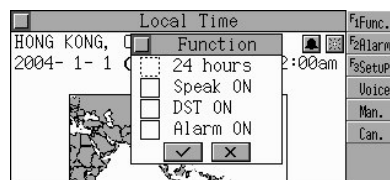
screen. Press **▲** **▼** to move the

cursor to the desired item, then press **輸入**

to select it or not, press **輸入** to confirm

(More than one item can be selected at

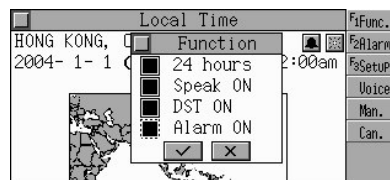
the same time).



If "24 hours" is selected, 24 hours format will be selected for the time format.

If "Speak ON" is selected, the current time will be spoken out after the alarm when the alarm time is due.






Select "DST ON" or touch **☑** to switch on the DST function. Select "Alarm ON"







or touch  to switch on the daily alarm.


Press **F2** to set the alarm time.

Press  to select the desired field.

Press   or   to set the alarm time, press  to confirm.






Press **F3** and select “Set city” or touch the “City Name” on the screen directly to set the local city. (The city names will be listed alphabetically in English mode; while in Chinese mode, the city names will be listed by strokes order.)

Press   or   to select the desired city, or input the first letter of the city name.

E.g. input “新” and the nearest city names will be displayed. Highlight the desired city, and then press  to set the city time as the local time.






Press **F3** and select “Set Date” or touch the date directly to set date.

Press  to select the desired field.




Press   or   to set date, then press  to confirm.

Press **F3** and select “Set Time” or touch the time directly to set time.

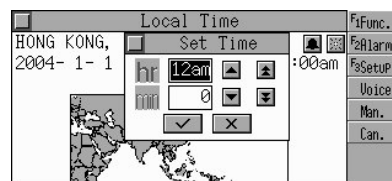
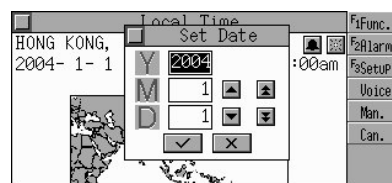
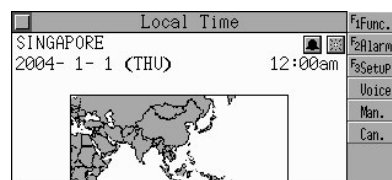
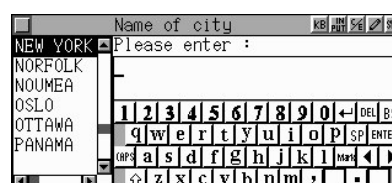
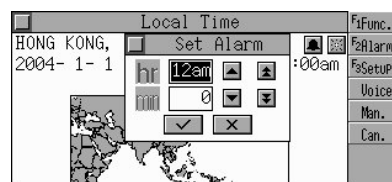
Press  to select the desired item.

Press   or   to set time, then press  to confirm.

Press **F3** and select “Telltime language”.

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

Press **F3** and select “Ring bell”.



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

World Time

In this application, you can check the time of cities of the world according to the local time and the difference of the zonetime.

(Both Key-entry and Touch-and-go operations are supported.)

Select “World Time” from “Time” menu.

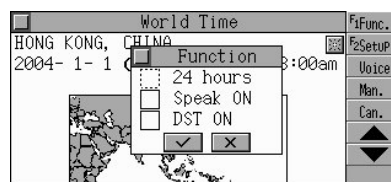
Press to view the time of other cities. Press to speak out the current time in English; Press + to speak out the current time in Mandarin.

Press + to speak out the current time in Cantonese.

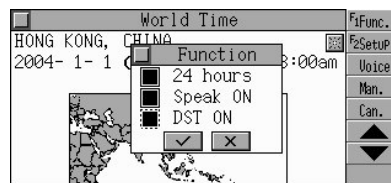


Press to enter the function setting screen.

Press to move the cursor to the desired item, then press to select it or not, press to confirm. (More than one item can be selected at the same time).

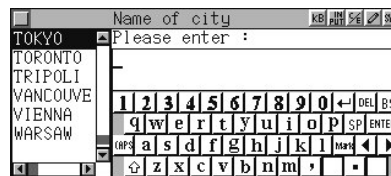



If “24 hours” checkbox is selected, 24 hours format will be set as the time format. If “Speak ON” is selected, the current time will be spoken out when the alarm time is due. Select “DST ON” or touch to set the DST function.

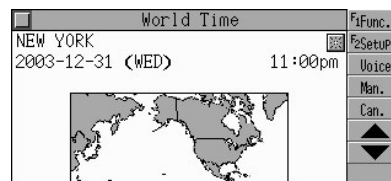


Press and select “Set City” or touch the “Name of City” field directly to set the world city. (The city names will be listed alphabetically in English mode; while in Chinese mode the city names will be listed by strokes order.)

Press or to select the desired city, or input the first letter of the city name.



E.g. input “紐” and the nearest city names will be displayed. Highlight the desired city, and then press  to set it as world time.







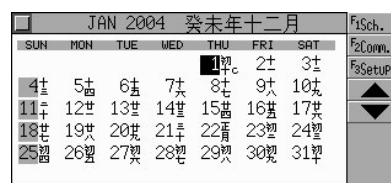
Calendar



Calendar from year 1900 to 2059 is provided for your reference. You can also enter Commemoration and Schedule to view or input data.

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


Select “Calendar” from main menu screen.


Press   to view the calendar of the previous or next month. Press   to select the desired date.

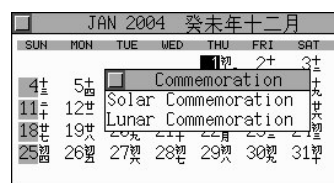


Press  to enter “Schedule”, then you can input data in it. (For details, please refer to the relevant part of “Schedule”) Press  to return to Calendar main menu screen.









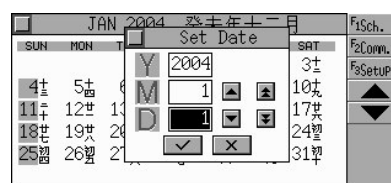
Press  to enter “Commemoration”, and then you can input data in it. (Please refer to the relevant part of “Commemoration” for details.)

Press  to return to Calendar main menu screen.



Press  to set date.


Press  to select the desired field, press   or   to set date, then press  to confirm.



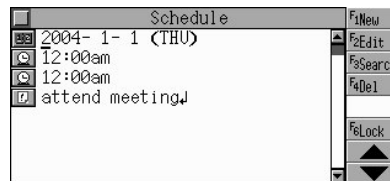
If there is/are record(s) of “Schedule” or “Commemoration” on a day, “s” or “c” will appear at the right of that date.




“s” indicates “Schedule”, “c” indicates “Commemoration”.

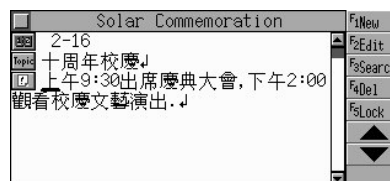
Highlight a date marked with “s”, then press  to view the details of schedule record on that date.

(Note: For details, please refer to the relevant part of “Schedule”)

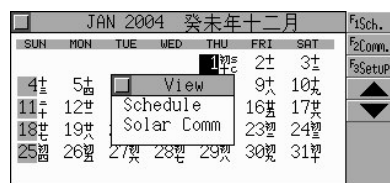


Highlight a date marked with “c”, press , then you can view the details of commemoration on that date.

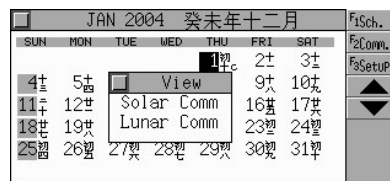
(Note: For details, please refer to the relevant part of “Commemoration”)



If a date is marked with “s” and “c”, highlight it, then press  to view the details in “Commemoration” or “Schedule”.



If you have input data on a certain date in both Solar and Lunar Commemoration, you can select to view the details in either of the commemorations.








Metric Conversion

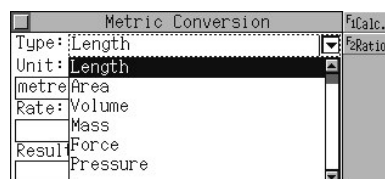
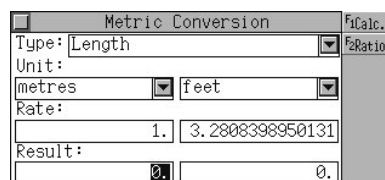
Metric units of various categories, such as Length, Area, Volume and Mass are provided for conversion. And two-way conversions are available for any units of the same category.






(Both Key-entry and Touch-and-go operations are supported.)

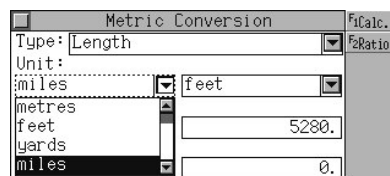
Press  to select the desired field.


Press  to move the cursor to “Type” field. Press  to scroll down the type list, then press   to select the desired type and press  to confirm.

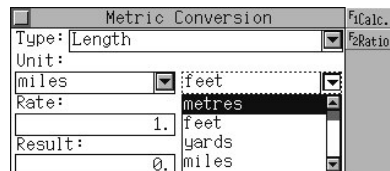
E.g. select “Length”.




Press  to move the cursor to the left “Unit” field. Press  to pull down the unit list, then press   to select the desired unit and press  to confirm. E.g. select “miles”.

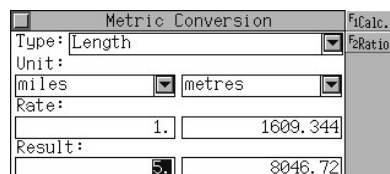


Press  to move the cursor to the right “Unit” field. Select another unit in the same way mentioned above. E.g. select “meters”.



Press **F2** to view the rate.

Input “5”, then press  or **F1** to figure out “5 miles = 8046.72 m”.

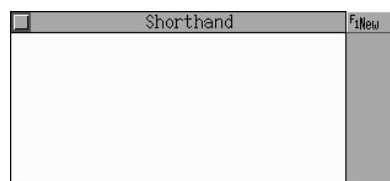


Shorthand









You can write down important events directly on the screen with the stylus.

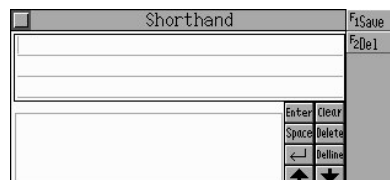
Inputting Data

Enter “Shorthand”.



Press **F1** to enter the input mode.

Write on the screen with the stylus directly, then touch  on the screen to move the data written on the writing pad to the data field; tap  to clear the data on the writing pad; touch  to insert a space, or touch  to delete data at the right of the cursor; Touch  or  to create a new line or to delete a line; Touch   to jump to the previous / next line.



Press **F1** and type in the filename to save the record, then press **Enter** to confirm.



Press **Enter** to confirm and save the record



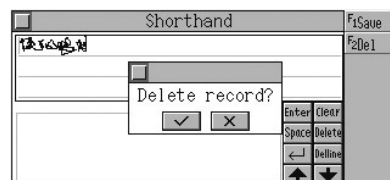
Editing and Deleting Data

Enter 'Shorthand' (The data has been inputted.)

Press **Up** **Down** to select the desired record, then press **Enter** to view its details.



While viewing the record, press **F1** to edit the record; in edit mode, press **F2** to delete it.



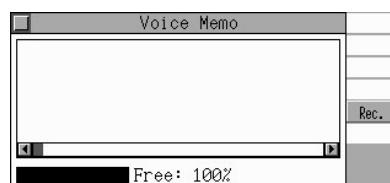
Voice Memo

It provides the quick and convenient function of digital recording. You can record, play and delete records at any time.

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

Enter "Voice Memo",

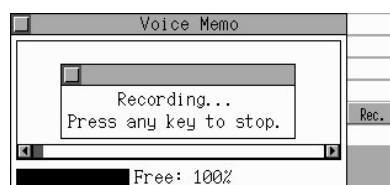
Press **Record** to start recording.





Press any key to stop recording.



Input the filename and press **Enter** to save the record.

Press **Up** **Down** to select a record, and then press **SHIFT** + **Record** to play.




Press **F1** to select play mode, then press   to select “Non-stop” or “New file”.

(*Note: “None-stop” means to play all the records consecutively; “New file” means to play the latest record.*)

Press   to select a record, and then press **F2** to delete it.

Press **F3** to delete all the records.

Press **F4** to rename the filename.

Press  to exit.


Palette

You can write or draw on the screen to create records quickly.


Inputting Data

Enter “Palette”.

The icons from left to right represent Thick & Thin Line, Free Draw, Eraser, Straight Line, Copy, Cut and Paste.

You can draw or write on the screen directly, if it is not desirable, just press **F1** to renew or touch  to edit partially

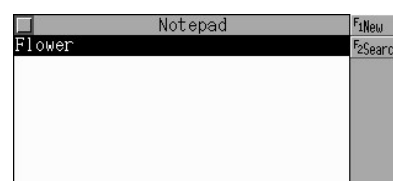
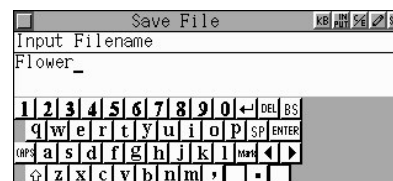
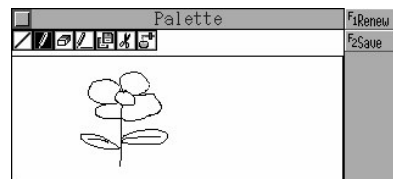
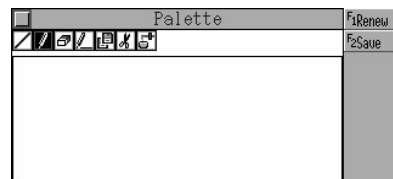
After inputting data, press **F2** to type in the filename.






E.g. input “FLOWER”, then press  to confirm.

Searching Data

Enter “Palette” (The data has been input).

If the content is more than one screen,





press   to scroll the content page by page. Press   to select the record one by one, then press  to view its details.

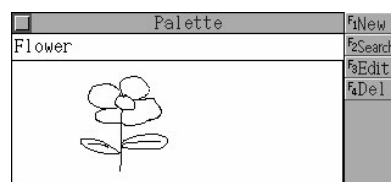
Press **F1** to create a new record.

Press **F2** to search by keyword. Input the filename of the desired record, then the nearest records will be listed.

Highlight the desired record and

press  to view its details.

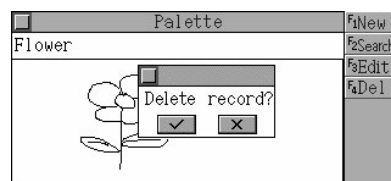
Press   to view the previous or next record.



Editing and Deleting Data

Select the desired record and press **F3** to edit it.

Select the desired record and press **F4** to delete it.





User's Dictionary

This part consists of English-Chinese User's Dictionary and Chinese-English User's Dictionary. You can input English or Chinese new words and its explanation for future reference, and the user-defined words can be looked up in Longman Dictionary, English-Chinese Dictionary or Chinese-English Dictionary.

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

Inputting Data

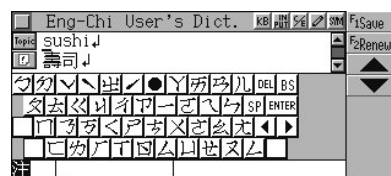
Enter User's Dictionary.


Press   to select or touch the desired item directly.



E.g. select "Eng-Chi User's Dict."

Input an English word "Sushi",

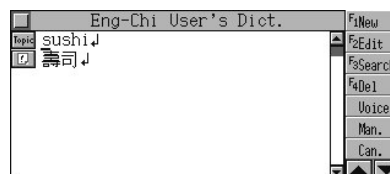


press ^{ac} (supposed Key-entry favor)
to move to the next field to input




its Chinese explanation. E.g. input “壽司”.



Press **F2** to renew all data during inputting.

Press **F1** to save the record after
inputting data.



*(Note: Two records with the same title
can not be saved.)*





Press  to listen to the English
pronunciation; press  +  to
listen to the Mandarin pronunciation.

press  +  to listen to the
Cantonese pronunciation;

*(The operation of Chi-Eng User's Dictionary is the same as Eng-Chi User's
Dictionary)*

Searching Data

Press **F3** to enter search mode.

Press  ^{ac} to select records page
by page, press   to select the
desired word sequentially, or input
the word directly to view its details.



Editing and Deleting Data

In the view mode, press **F2** to edit
the record;


press **F4** to delete it.





CHAPTER 5 TOOLS

Radio

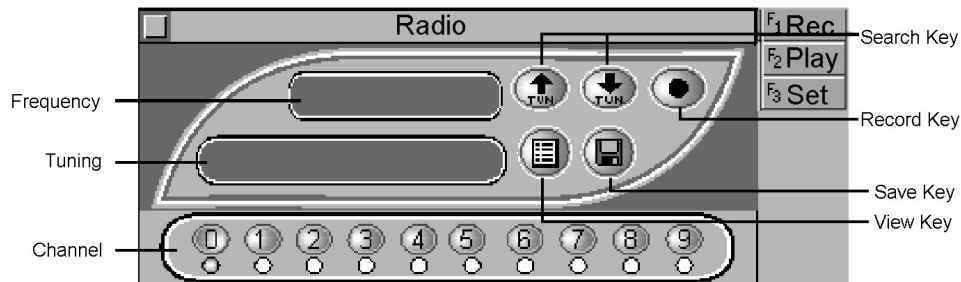
Internal FM radio receiver is available in the unit; you can choose your favorite channel and program according to your personal preference, moreover, you can record the program you like to the external card. Also you can merge, delete, rename the record and set the play mode as desired. Please note that you should use the earphone bundled with the unit to listen to the program.

Select “Radio” from the “Tool” menu, then press  to enter.

Tap the “Search” on the screen or press the tuning button on the unit body to search the desired tune. If successful, the frequency will be shown onscreen; at this moment, you can press Save key, then type in the filename and save in the destination folder. Up to 10 channels can be saved.

Note: You can also press   to move the cursor to adjust the frequency as needed manually.

Press **F1** or touch the Rec. key to perform the recording function (If the earphone is not plugged in or the radio is not accessed, the prompt message “Please turn on the radio or plug in the earphone!” will appear on the screen; press **F2** to play; press **F3** to define the system sensitivity, which contains five levels: default, high, medium-high, medium-low and low. The higher the sensitivity is set, the more tunes you will search (including the tunes with weak signals). User can personalize the system sensitivity due to different region to achieve the optimized searching effect.




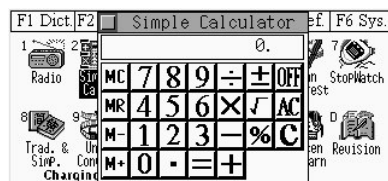
Press **F2** or touch browse key to enter the index mode, press **F1** to merge the record; press **F2** to delete the record; press **F3** to rename the record, press **F4** to choose the play mode; press **F5** to play the record.

Simple Calculator


It contains the main functions of the calculator, which includes four operations, square, square root and percentage calculation.


(Both Key-entry and Touch-and-go operations are supported.)

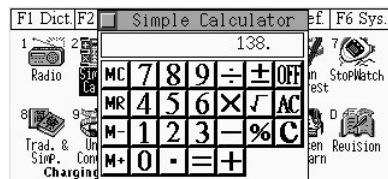
Choose “Simple Calc.” from calculator menu screen, then press .





Calculate $126 + 12 = ?$

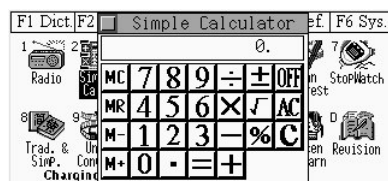
Input “126” and press  (i.e. “+”).

Input “12” and press  (i.e. “=”), then get the result “126+12 = 138”.




Touch  to clear the data and start a new calculation.


Touch  to clear the inputted data.

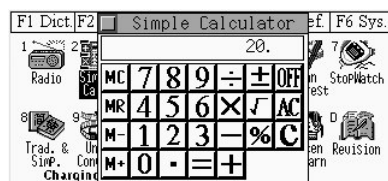



Calculate $200 \times 10\% = ?$

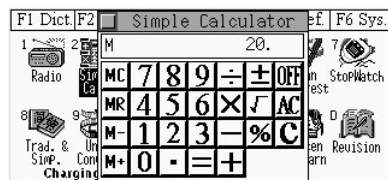
Input “200” and press  (i.e. “×”).


Input “10” and press  (i.e. “%”),

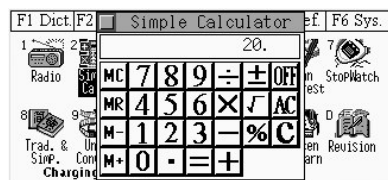
then press  (i.e. “=”), the result “20” will be displayed.




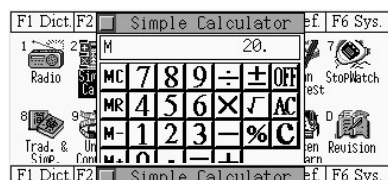
Press  (i.e. “M+”) to store the value to the memory.




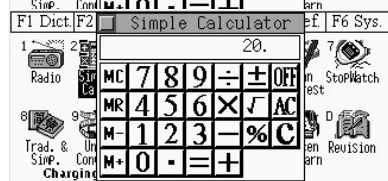
Press  (i.e. “M-”) to clear the value stored in the memory.



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



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



Calculate $\sqrt{81} = ?$

Input “81” and press $\sqrt{}$ (i.e. “ $\sqrt{}$ ”)

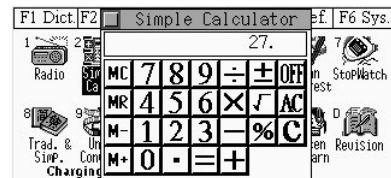
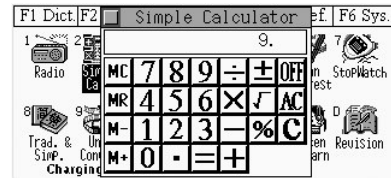
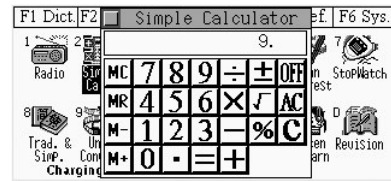
to get the result “ $\sqrt{81} = 9$ ”.

Calculate the multiple of “3”

Input “3” and press \times (i.e. “ \times ”),

then press $=$ (i.e. “ $=$ ”), the result “9” will be displayed.

Press $=$ (i.e. “ $=$ ”) again to get “ $3 \times 3 \times 3 = 27$ ”. Press 清除 to return to the calculator menu screen.



Scientific Calculator

In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the data inputted anytime.

(Both Key-entry and Touch-and-go operations are supported.)

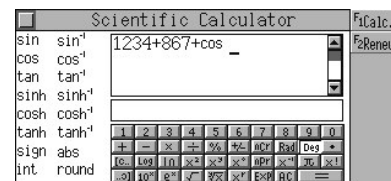
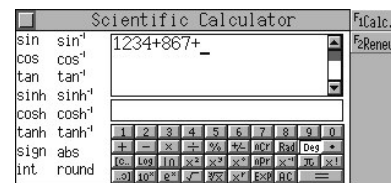
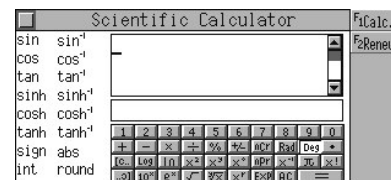
Choose ‘Sci. Calc.’ from calculator menu screen, then press 清除 .



Calculate $1234+867+\cos 30=?$

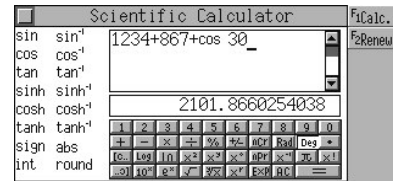
Input “1234” and press $+$ (i.e.

“ $+$ ”). Input “867” and press $+$ (i.e. “ $+$ ”).

Touch “cos” in the left side of the screen.



Input “30”, then press  (i.e. “=”) or **F1** to figure out: “2101.8660254038”. Press  or **F2** to clear the calculation and you can start a new calculation.




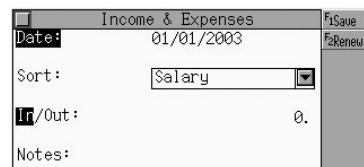
Income & Expense








In this application, you can manage different kinds of accounts like income and expense. You can also edit, delete, sort the data and etc..





(Both Key-entry and Touch-and-go operations are supported.)

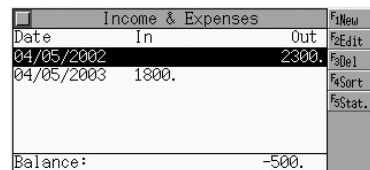
Inputting Data


Choose “Income & Expense”, and press  to enter.







Press , and then press  to move the cursor to input field, and press   /   to input the date “2004/01/01”, then press  to confirm.

Move the cursor to “Sort” field, and touch  to list the data, press   to select the desired item, and press  to confirm.







Press  to move the cursor to “In/Out”.

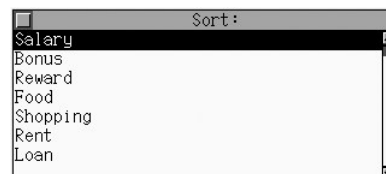
Press   to select the sort, input the In / Out account, press  to confirm. Press  to move the cursor to “Notes” field, you can input the data.



Press **F1** to save after inputting data.




Searching data

Press   to select your desired record, press  to view the details.

Press **F4** to view the sort. Press 



 to choose the sort, press  to view.

Press **F5** to view the “In /Out”, press   to choose “in” or “out”, press  to view the details.

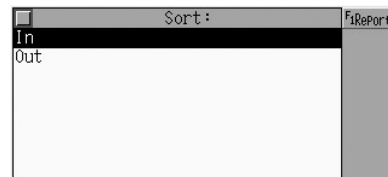
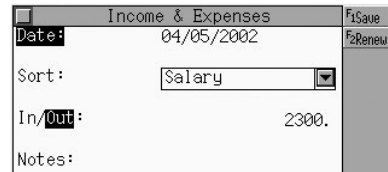
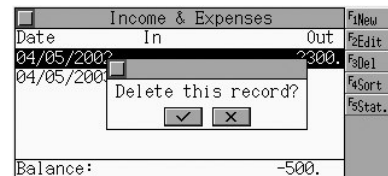
Editing and deleting data

Choose the desired item, press **F2** to enter edit mode to edit.

Press **F3** to delete this record.

Press **N^** to cancel.

Press **Y^** to delete.




Financial Management

In this application, you can manage different kinds of accounts like Report, Transfer, Credit and Debit, etc. The data can be edited while viewing.

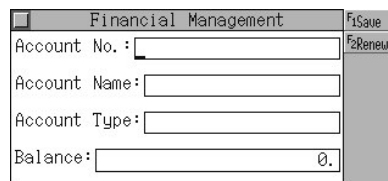
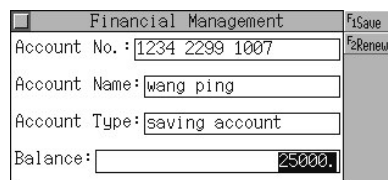
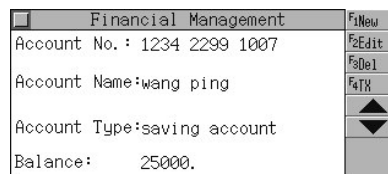
(Both Key-entry and Touch-and-go operations are supported.)

Inputting Data

Choose “Financial Management” from calculator menu screen, press **F1** to enter edit mode to input data.

Press   to select the desired field. Input “1234 2299 1007” in “Account No.” field and press , then input the information in “Account Name” field, “Account Type” field and “Balance” field.

Press **F1** to save after inputting data.

Press to choose an account, press **F4** to input the transfer information.

Touch “TX Date” field, press to set the transfer date “2004/01/01” then press to confirm.

Press to move to “TX Description” field, input “Salary”, then press .

Press to select Credit or Debit. E.g. select “Debit”, and input “2300”. Press **F1** to save.

TX Entry		F1Save	F2Renew
TX Date:	01-01-2003		
TX Description:			
Credit/Debit:	0.		

TX Entry		F1Save	F2Renew
TX Date:	01-06-2003		
TX Description:	salary		
Credit/Debit:	2300.		

TX Entry		F1New	F2Edit	F3Del	Up/Down
TX Date:	01-06-2003				
TX Description:	salary				
Credit/Debit:	2300.				

Searching Data

Press to choose the desired account, then press to view.

Press **F5** to input transfer information.

Financial Management			F1New	F2Edit	F3This	F4All	F5TX	F6Report
Account No		Balance						
1234 2299 1007		27300.						
1234 2299 1007		10000.						
7584 3648 2947		30000.						

Press **F6** to view the “Financial Report”, then press **F2** to view the Debit report.

Press **F1** to view the Credit report.

Financial Report		F1Credit	F2Debit
Account No:	1234 2299 1007		
Account Name:	wang ping		
Balance b/f:	25000.		
Total Credit:	0.		
Total Debit:	2300.		
Balance c/f:	27300.		

Editing and Deleting Data

Press to choose the desired account, press **F2** to enter edit mode to edit the data.

Financial Management			F1New	F2Edit	F3This	F4All	F5TX	F6Report
Account No		Balance						
1234 2299 1007		27300.						
1234 2299 1007		10000.						
7584 3648 2947		30000.						

Press **F3** to delete the record; press to retain it and press to delete

Financial Management			F1New	F2Edit	F3This	F4All	F5TX	F6Report
Account No		Balance						
1234 2299 1007		27300.						
1234 2299 1007		10000.						
7584 3648 2947		30000.						

Delete this record? ☐ Yes ☐ No

it. Press **F4** to delete all records.

Loan Interest

You can calculate Mortgage, Annual Interest Rate, Total Interest and Monthly Payment, you can also search Total Amount Paid or Loan Left, etc..

(Both Key-entry and Touch-and-go operations are supported.)

Choose and enter “Loan Interest” to input the data.

Loan Interest		Calc.
Start (Month-Year):	1 - 2003	F1Calc.
Mortgage:	0.	F2Renew
Annual Int. Rate:	0. %	
Loan Period:	0	
Monthly Payment:		
Total Interest:		

Press **Enter** and press **Up** **Down** to set the start date “2004,1”, then press **Enter** to confirm.

Press **Switch** to move to “Mortgage” field, input “5000”. Press **Enter** or **Switch** to move to “Annual Int. Rate” field, input “10”. Press **Enter** or **Switch** to move to “Loan Period” field, input “5”.

Loan Interest		Calc.
Start (Month-Year):	1 - 2004	Renew
Mortgage:	5000.	
Annual Int. Rate:	10. %	
Loan Period:	5	
Monthly Payment:		
Total Interest:		

After inputting all data, press **F1** or **Enter** to calculate “Monthly Payment” and “Total Interest”.

Loan Interest		Renew
Start (Month-Year):	1 - 2004	Edit
Mortgage:	5000.	Inq.
Annual Int. Rate:	10%	
Loan Period:	5.	
Monthly Payment: 106.235223556		
Total Interest: 1374.113413381		

Press **F2** to edit the data.

Press **F3** to search for “Total Amt Paid” and “Loan Left” of a period.

Loan Interest		Calc.
Inquiry (Month-Year):	1 - 2004	
Interest Paid:		
Principal Paid:		
Total Amt Paid:		
Loan Left:		

Press **Enter**, then press **Up** **Down** to set date “2004, 1”, press **Enter** to confirm. Then press **F1** to calculate “Interest Paid”, “Principal Paid”, “Total Amt Paid” and “Loan Left”.

Loan Interest		Calc.
Inquiry (Month-Year):	1 - 2004	
Interest Paid:	41.666666666667	
Principal Paid:	64.568556889675	
Total Amt Paid:	106.23522355634	
Loan Left:	6267.8781898242	

Stopwatch

With this application, you can make an exact record of the time taken in the sports

competition and knowledge contest etc.

(Both Key-entry and Touch-and-go operations are supported.)

Enter “Stopwatch”.



Press **F1** to start.



Press **F1** again to pause.

Press **F1** to restart recording.

Press **F2** to continue recording.



Traditional & Simplified Chinese Inquiry

Enter “Trad. & Simp.”

Press **▲** **▼** to choose “Big5- GB”
or “GB-Big5”. Or touch on the screen.



E.g. Choose “Big5-GB”.

Input a traditional character, press

輸入 to view its simplified form.

Press **▲** **▼** to view the previous /
next record.

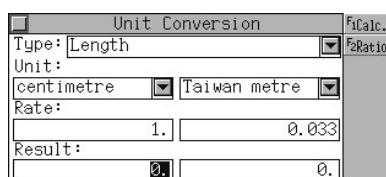
Unit Conversion

It includes various categories such as length, area, pressure, etc. And inter conversions are available for any units of the same category.

(Both Key-entry and Touch-and-go operations are supported.)

Press **SWITCH** to select the desired field.

Press **SWITCH** to move the cursor to “Type”



field. Press to open the type list, then press to select the desired item and press to confirm.

E.g. select “Length”.

Unit Conversion		F1Calc.	F2Ratio
Type:	Length		
Unit:	Length		
centi	Area		
Rate:	Capacity		
	Weight		
Result:	Temperature		
	Power		

Press to move the cursor to the left “Unit” field.

Press to pull down the unit list, then press to select the desired unit and press to confirm. E.g. select “inch”.

Unit Conversion		F1Calc.	F2Ratio
Type:	Length		
Unit:			
centimetre	Taiwan metre		
metre			
kilometres	0.033		
inch			
foot	0.		

Press to move the cursor to the right “Unit” field. Select another unit in the same way mentioned above.

E.g. select “centimeter”.

Unit Conversion		F1Calc.	F2Ratio
Type:	Length		
Unit:			
inch	Taiwan metre		
Rate:	centimetre		
	1.		
Result:	Taiwan metre		
	0.		
	metre		
	kilometres		

Press **F2** to view the rate.

Input “3”, then press or **F1** to figure out “3 inches = 7.62 centimetres”.

Unit Conversion		F1Calc.	F2Ratio
Type:	Length		
Unit:			
inch	centimetre		
Rate:			
	1.	2.54	
Result:			
	3.	7.62	

Currency Conversion

Totally 19 currencies are provided for your conversion. You can set the exchange rate and any two currencies can be converted based on the set rate. You can also define 8 currencies by yourself.

(Both Key-entry and Touch-and-go operations are supported.)

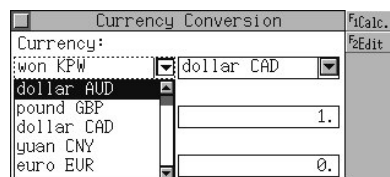
Press to select the desired field.


Press to move the cursor to the left “Currency” field.

Press to open the currency list, then press to select the desired item and press to confirm.

Currency Conversion		F1Calc.	F2Edit
Currency:			
won KPW	dollar CAD		
Rate:			
	1.	1.	
Exchange:			
	0.	0.	



E.g. select “dollar AUD”.

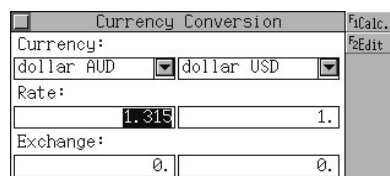



Press  to move the cursor to the right “Currency” field. Select another currency in the same way mentioned above.



E.g. select “dollar USD”.



Press  to move the cursor to the left “Rate” field. Input “1.315”, then press  to confirm.




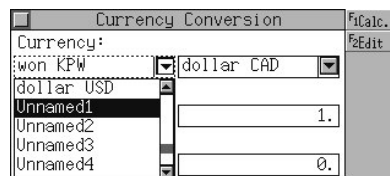
Press  to move the cursor to the left “Exchange” field.


Input “200”, then press  or  to get the conversion result.

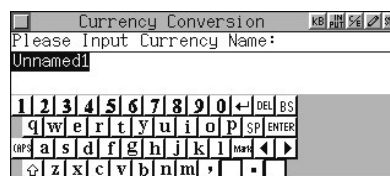


Select “Unnamed1-8” from “Currency” field to rename the currency.


E.g. highlight “Unnamed1” then press .



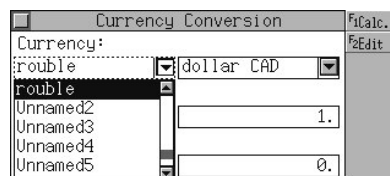
Press  to rename the selected user-defined currency.



Input the user defined currency name.
(9 Chinese characters or 18 English letters can be inputted for the currency name.)

E.g. input “rouble” and press  to save. It will appear in the currency list automatically.

(Note: The new currency you created can be converted to other currencies.)



Loan Bidding

It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate, Return Rate, etc.

(Both Key-entry and Touch-and-go operations are supported.)

Simple Bidding Calculation

Choose “Loan Bidding” from calculator menu screen.

Press or touch screen directly to select the desired item.

Choose “Simple Bidding Calculation”, then press to enter.

Loan Bidding	
Simple Bidding Calculation	
Complex Bidding Calculation	

Simple Bidding Calc.		F1Menu
No. of Loan Raiser(3-100):		F2Calc.
No. of Bidders:		F3Renew
Principal:		
Bidding Offer:		
Total Gain:		
Ann. Int. Rate:		

Input the number of Loan Raiser (it must be 3 to 100), E.g. input “80”.

Press or , then input “20” in “No. of Bidders” field (should be less than the number of Loan Raiser).

Press or to input “10000” in “Principal” field.

Press or to input “1000” in “Bidding Offer” field (should be less than the “Principal”, but more than zero).

Simple Bidding Calc.		F1Menu
No. of Loan Raiser(3-100):		F2Calc.
No. of Bidders:		F3Renew
Principal:		
Bidding Offer:		
Total Gain:		
Ann. Int. Rate:		

Press or to calculate “Total Gain” and “Annual Interest Rate”.

And then press to edit data to perform another calculation.

Simple Bidding Calc.		F1Menu
No. of Loan Raiser(3-100):		F2Edit
No. of Bidders:		F3Renew
Principal:		
Bidding Offer:		
Total Gain: 731000.		
Ann. Int. Rate: 3.2831737346%		

Press to clear and renew all data.

Press to retain the data; press to delete the data, then you can re-input new data.

Press to return to “Loan Bidding” menu screen.

Simple Bidding Calc.		F1Menu
No. of Loan Raiser(3-100):		F2Edit
No. of Bidders:		F3Renew
Principal:		
Bidding Offer:		
Total Gain: 731000.		
Ann. Int. Rate: 3.2831737346%		

Complex Bidding Calculation

Choose “Complex Bidding Calculation” from “Loan Bidding”, then press **ENTER**.

Press **F4** or **F2** to choose “Complex Int.” or “Complex Ext.”.

Press **ENTER** or **SWITCH**, input “50” (it must be 3 to 100) in “No. of Loan Raiser” field.

Press **ENTER** or **SWITCH**, input “10000” in “Principal” field.

Press **ENTER** or **SWITCH** to move to “Bidding Offer” field, then press **ENTER**.

Input “Bidding Offer” for each time (should be less than the “Principal”, but more than zero), press **ENTER** to confirm after inputting data.

Press **F2** to inquire the data of each “Bidding Offer”.

E.g. input “3” to view the data of the third time “Bidding Offer”, press **ENTER** to calculate “Total Gain”, “Ann. Int. Rate”, “Total Offer” and “Return Rate”.

Press **F4** to inquire data of another time of “Bidding Offer”.

Press **F2** to edit data.

Press **F3** to renew all data.

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Calc.
No. of Loan Raiser(3-100):	0	F3Renew
Principal:	0.	
Bidding Offer: [Press ENTER	
Total Gain:		
Ann. Int. Rate:		
Total Offer:		
Return Rate:		

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Calc.
No. of Loan Raiser(3-100):	50	F3Renew
Principal:	10000.	
Bidding Offer: [Press ENTER	
Total Gain:		
Ann. Int. Rate:		
Total Offer:		
Return Rate:		

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Calc.
No.	50	F3Renew
Pr	Pls. Input Bidding Offer:	
Bi	2nd Time:[0.]	
To	3rd Time:[0.]	
An	4th Time:[0.]	
To	5th Time:[0.]	
Re		

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Calc.
No. of Loan Raiser(3-100):	50	F3Renew
Princ	Calculation	
Biddi	Enquiry of the [3] times.	
Total		
Ann.		
Total Offer:		
Return Rate:		

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Calc.
No. of Loan Raiser(3-100):	50	F3Renew
Princ	Calculation	
Biddi	Enquiry of the [8] times.	
Total		
Ann.		
Total Offer:		
Return Rate:		

Complex Bidding Calc.		F1Menu
Bidding:	Complex Int./Complex Ext.	F2Edit
No. of Loan Raiser(3-100):	50.	F3Renew
Principal:	10000.	F4Calc.
Total Gain:	396000.	
Ann. Int. Rate:	12.121212121%	
Total Offer:	489000.	
Return Rate:	-19.01840491%	


Fixed Deposit

It includes Periodically-Deposit Account, Fixed Deposit Account and Ordinary Account. Input necessary data and you can figure out Interest, Principal, Interest Rate, Final Amount and deposit time.



(Both Key-entry and Touch-and-go operations are supported.)


Periodically-Deposit Account

It is that you should deposit fixed amount each time and withdraw all Principal and interest by one time after the period. In this application, you can calculate Interest, Interest Rate, Term of Annuity and Periodic Payment Amount.







Choose and enter “Periodically-Deposit Acc.” and press .

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



Press   or touch screen directly to select the desired item.



E.g. select “Interest Calculation”, then press  to enter.

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


Input “8000” in “Periodic Payment Amt.” field, press  or , then press   to select “Yearly / Monthly Interest Rate”, then input “6” as “Year Interest Rate”. Press  or , then input “18” in “Number of Term” field and “9” in “Term of Annuity” field.



Periodically-Deposit Acc.		F1Calc.
Periodic Payment Amt:	8000.	F2Renew
Yr./mo. Int. Rate:	6. %	
Number of Term:	18. Int.	
Term of Annuity:	9. Yr.	
Total Interest Amt:		

Press  or  to calculate the “Total Interest Amount”.

Press  to edit data, press  to start a new calculation.

Periodically-Deposit Acc.		F1Renew
Periodic Payment Amt:	8000.	F2Edit
Yr./mo. Int. Rate:	6. %	
Number of Term:	18. Int.	
Term of Annuity:	9. Yr.	
Total Interest Amt: 43315.48		




When inputting data, press  to renew all the data.

Press  to retain the data, press  to delete the data, then you can re-input data.

Note: Choose “Interest Calculation”, “Term of Annuity” and “Periodic Payment Amount”, you can also carry out the calculation above.

Fixed Deposit Account



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



Choose “Fixed Deposit Acc.” from “Fixed Deposit” menu, and press  to confirm.
Press   or touch screen directly to select the desired item.




E.g. highlight “Deposit Time”, then press



Input all data.

Press  or  to calculate “Deposit Time”.

Press  to edit part of data, press  to perform a new calculation.

When inputting data, press  to renew the data. Press  to retain the data, press  to delete all the data, then you can re-input data.

Fixed Deposit Acc.	
Interest Calculation	
Interest Rate Calculation	
Deposit Time	
Principal	


Fixed Deposit Acc.		F1Calc.	F2Renew
Principal:	10000.		
Total Amount:	16750.		
Yr./mo. Int. Rate:	3. %		
Int. Payment Interval:	1. Y./M.		
Deposit Time(y./m.):			



Fixed Deposit Acc.		F1Renew	F2Edit
Principal:	10000.		
Total Amount:	16750.		
Yr./mo. Int. Rate:	3. %		
Int. Payment Interval:	1. Y./M.		
Deposit Time(y./m.): 17Yr. 5mo.			

(Note: Choose “Interest Calculation”, “Interest Rate Calculation” and “Principal”, you can also carry out the calculation above.)

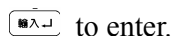
Ordinary Account

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



Choose “Ordinary Acc.” from “Fixed Deposit” menu, then press .



Press   or touch screen directly to select the desired item.

E.g. highlight “Interest Rate”, then press



Input all data.

Press  or  to calculate Yearly Interest Rate and Monthly Interest Rate.

Press  to edit part of data, press  to

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

Ordinary Acc.		F1Calc.	F2Renew
Principal:	10000.		
Total Amount:	37500.		
Deposit Time(y./m.):	3. / 6.		
Int. Payment Interval:	6. Y./M.		
Int. Rate(yr.):			
Int. Rate(mo.):			

Ordinary Acc.		F1Renew	F2Edit
Principal:	10000.		
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%			

start a new calculation.

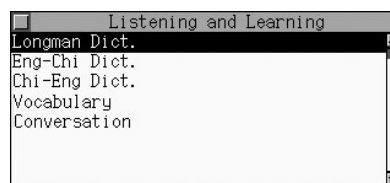
When inputting data, press **F2** to renew the data. Press **N^Δ** to remain the data, press **Y^P** to delete all the data, then you can re-input data.

Note: Choose “Interest”, “Deposit Time”, “Principal” and “Final Amount”, you can also carry out the calculation above.

Listening and Learning

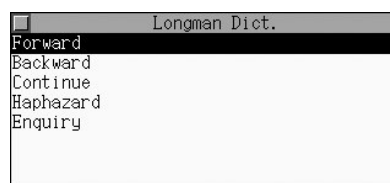
This application contains 5 parts: Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Multinational Conversation and Vocabulary. You should save the data in Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Conversation and Vocabulary before accessing this application. It provides five ways for study, namely Forward, Backward, Continue, Haphazard and Inquiry. (Key-entry and Touch-and-go operations are supported.)

Press **▲** **▼** to select the desired item, then press **Enter** to confirm, or touch the desired item directly.



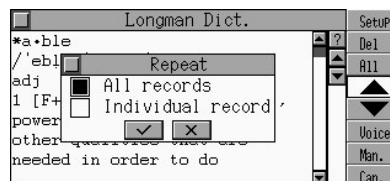
E.g. choose “Longman Dictionary”.

Press **▲** **▼** to select the way, and then press **Enter** to confirm, or touch the desired mode directly.



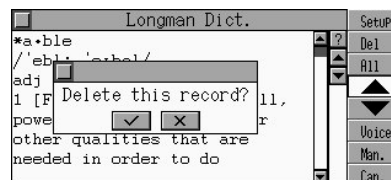
E.g. select “Forward”.

Press **▲** **▼** to view the previous or next record. Press **F1** to set Repeat mode, press **▲** **▼** to select the desired item. (If the “All records” is selected, press **發音**, and all records will be pronounced endlessly until you press any key to stop it; if “Individual record” is selected, press **發音** to play the selected record repeatedly until you press any key to stop it.)



Press to listen to the English pronunciation. Press + to listen to the Mandarin pronunciation. Press + to listen to the Cantonese pronunciation. Press to listen to the English, Mandarin and Cantonese pronunciation.

Press to delete the record.



Revision

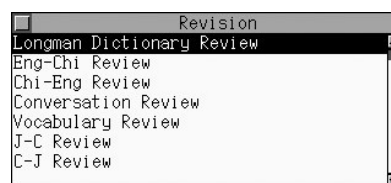
There are Longman Dictionary Review, English-Chinese Dictionary Review, Chinese-English Dictionary Review, Conversation Review, Vocabulary Review, Japanese-Chinese Dictionary Review, Chinese-Japanese Dictionary Review and Foreign Dictionary Review in Revision. You should save records in Longman Dictionary, English-Chinese Dictionary, Chinese-English Dictionary, Multinational Languages, Vocabulary, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary and Foreign Dictionary before accessing this application. *(Note: How to save the record, please refer to the relevant part of each dictionary mentioned before.)*. Five modes are provided for your selection to review: Forward, Backward, Continue, Haphazard, and Inquiry. *(Key-entry and Touch-and-go operations are supported.)*

Select to enter “Revision”, Press or touch screen to select the desired item.

Review

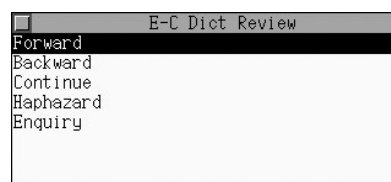
Enter Review.

Press or touch the screen to select the desired item.

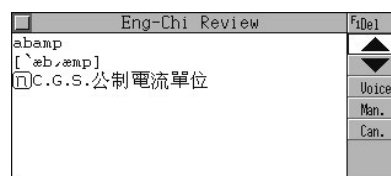


E.g. select “Eng-Chi Review”.

Press or touch screen to choose the mode to review.



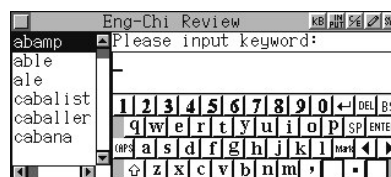
E.g. choose “Forward”.



Press 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 delete the record. Press to exit.

If choose “Enquiry”.

Input the desired word, and then press to confirm, or choose the desired word from the browse list directly.

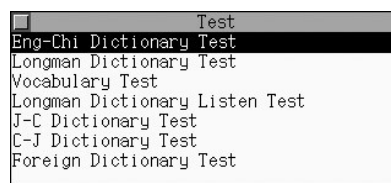


Note: The operations of Longman Dictionary Review, Chinese-English Dictionary Review, Conversation Review, Vocabulary Review, Japanese-Chinese Dictionary Review, Chinese-Japanese Dictionary Review and Foreign Dictionary Review are similar to that mentioned above.

Test

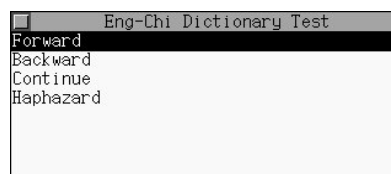
Choose “Test” and press to confirm.

Press or touch screen to select the desired item.



E.g. choose “Eng-Chi Dictionary Test”.

Press or touch screen to choose the desired mode.



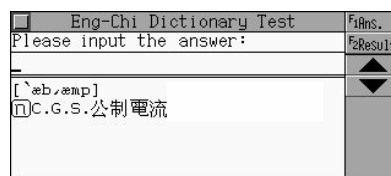
E.g. choose “Forward”.

Input the English word according to the phonetic symbol and explanation shown on the screen, then press to confirm.

Press to view the next question.

Press to view the score.

Press to view the correct answer.





Note: The operations of Longman Dictionary Test, Vocabulary Test, Japanese-Chinese Dictionary Test, Chinese-Japanese Dictionary Test and Foreign


Dictionary Test are similar to that mentioned above.


If “Longman Listening Test” and the mode are selected.

Enter “Listening Test”, you can listen to its Pronunciation of the word (only once);


Press  to listen to the English pronunciation, you should input the English word according to the pronunciation you have heard, then press

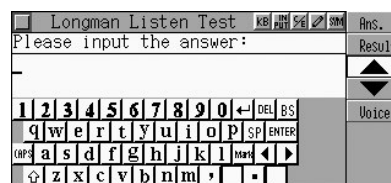
 to confirm.

Press  to view the correct answer.


Press  to display the next question.






Press  to view the score.

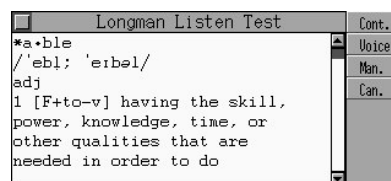
Press  to exit.



No matter the answer is correct or not, the correct answer will be displayed on the screen automatically.

Press  to continue the test.

Press  to listen to the English pronunciation. Press  +  to listen to the Mandarin pronunciation. Press  +  to listen to the Cantonese pronunciation.



CHAPTER 6 REFERENCE

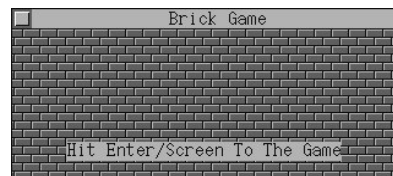
Games




Brick Game

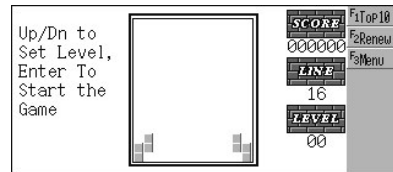
Interesting and intelligent, this game enables you to enjoy great entertainment and excitement.





(Both Key-entry and Touch-and-go operations are supported.)

Choose “Brick Game” from the game main menu, press  to enter the game.

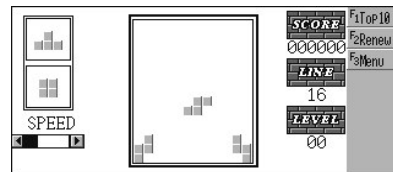





Press   to select a level, press  to start the game.






Press  to rotate the bricks, press  to move the brick to the left, press  to move it to the right, press  to drop it quickly.

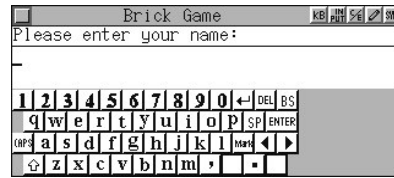
When a line is filled with bricks, it will disappear and the score will increase automatically. The score is displayed on the upper right of the screen and the level is shown on the lower right of the screen, the number of the lines indicates the lines you should occupy.



Press  to pause the game, press it again to resume the game. Press  to view Top 10, press  to restart the game. Tap the “Speed” bar to adjust the speed.

Press  to exit.


When the game is over, press 
and input your name, then press
 to enter Top 10.






Typing Expert

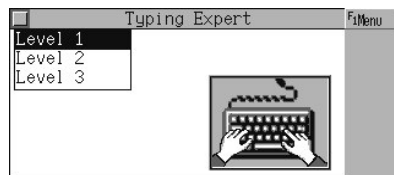
There are three levels in the game. You only need to press the relevant key according to the letter(s) falling down from top of screen to get scores. This game will help you improve your typing speed and know the keyboard very well.


(Both Key-entry and Touch-and-go operations are supported.)

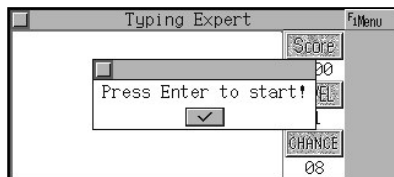
Choose “Typing Expert” from the game main menu. Input your name, then press  to confirm.



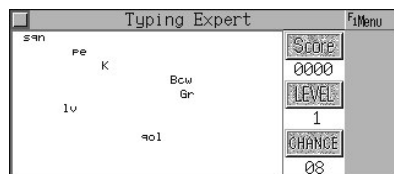
Press   to select a level, then press  to confirm.



Press  to start the game.





Letter(s) will keep on falling down from the top of the screen, you need to press the relevant key according to the letter(s) shown on the screen, then the letter(s) will disappear, and the score will increase.

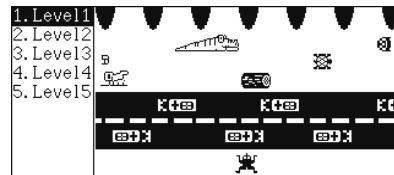






If you gain 2500 points within eight chances, it will go to the higher level automatically.

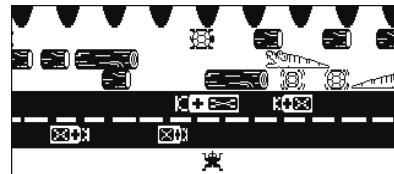
Frog Game

It is an interesting game, there are 5 levels with different speed in the game.
(Both Key-entry and Touch-and-go operations are supported.)

Choose “Frog Game”, press   or touch the screen to select a level.



Press     to move the frog to pass through the highway and across the river safely to reach the bank.





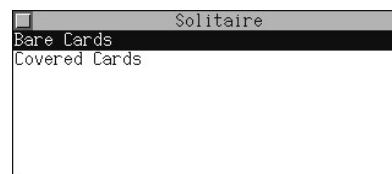
- Note:** 1. There are three chances in the game, when the three chances are used up, i.e. three frogs are knocked down, eaten by crocodiles or fall into the river, the game will be over.
2. The game will go to a higher level automatically if all eight frogs reach the bank successfully.
3. The score will increase automatically when you move the frog one step forward, and the score will be double when a frog reaches the bank.

Solitaire

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

Choose “Solitaire” from the game main menu.

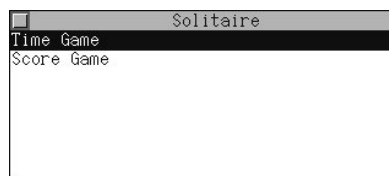
Press   or touch the item to select “Bare Cards” or “Covered Cards”.



E.g. select “Bare Cards”, press .

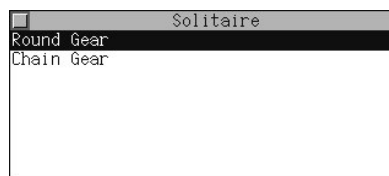
And then press   or touch the

screen to select “Time Game” or “Score Game”.



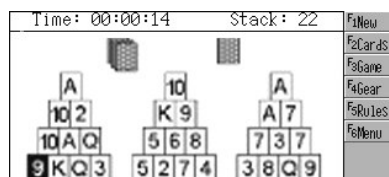
E.g. select “Time Game”.

Press or touch the item to select “Round Gear” or “Chain Gear”.



E.g. select “Round Gear”.

Press or touch the deal area on the upper left screen to turn up the card on the upper right screen to start the game.



Press to highlight a card that can link with the one on the upper right screen, press to confirm or touch screen directly to choose.

If no card can link with it, press or touch the deal area on the upper left area to change another one to continue the game until all cards in deal area have been turned up or no card is left in the three piles.

Press to start a new game.

Press to return to “Bare or Covered Cards” selection screen.

Press to return to “Time or Score Game” selection screen.

Press to return to “Round or Chain Gear” selection screen.

Press to view the game rules.

Press to return to game main menu screen.

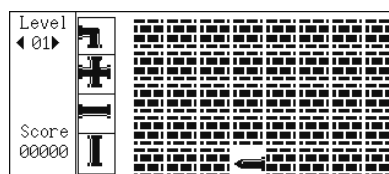
Press to exit.

Pipeline

There are three levels in the game, the difficulty is different at each level. To play the game, touch a brick to link with a pipe and make the water flow through a certain amount of pipes.

(Both Key-entry and Touch-and-go operations are supported.)

Enter Pipeline, press or touch the screen to select a level, touch a



brick to link with a pipe to start the game.

Press (P) or (Enter) to pause the game, and press (P) or (Enter) again to resume the game.

Press (Esc) to exit.

Note: 1. There are 3 levels in this game, 5 sub-levels in level 1, and you must pass the 5 sub-levels before entering level 2. In the first sub-level, you should make the water flow through 15 pipes, otherwise, you will lose a chance; and after the water flowing 16 pipes you will enter Level 2. Like Level 1, the water should flow through 20-24 pipes before you can pass the relevant sub-levels to enter Level 3. In Level 3, the water should flow through 25-29 pipes to pass the relevant sub-levels.

2. There are three chances in the game, if the water does not flow the relevant number of pipes, you will lose a chance, until three chances are used up. If your score is high enough to be listed on Top 10, the name you input will enter Top 10.

3. There are 4 pipes that shown on the screen as hints, touch the brick, the first pipe from the top will be displayed, then the other pipes will move upward.

4. Once the water flows through a pipe, you will get 50 points. Highlight any pipe without water in it can change its shape, but 50 points will be deducted every time.

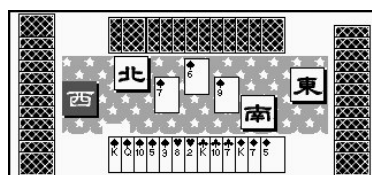
Gongzhu

It is a pastime card game that is good for your intelligence. You can challenge yourself on analysis and calculation. You will gain the enjoyment and happiness through this game.

(Both Key-entry and Touch-and-go operations are supported.)

Enter “Gongzhu”.

Touch the card on the bottom, and press (Enter) to start the game.



Note: 1. Explanation: A trick means a round in which every player only shows a card each time; Pig means Spade Q, if you get this card, 100 points will be reduced; Sheep represents Diamond J, if this card was gained, 100 points will be added; Double means Blade 10, if no score is achieved, it will be regarded as 50 points if you have the card, otherwise, double plus / minus

scores will be added; Pig (Sheep) changes into sheep(pig) : once you get all cards of Heart kind, the points you scored will become plus (in case you get minus points) / minus (if you score plus points) .

2. Card of each kind: A>K>Q>J>10>9>8>7>6>5>4>3>2.

3. Game rules:

Only when the player having blade 2 shows the card can the game start; each player follow the card in an anti-clockwise direction, but keep in mind that the Heart Q or Spade Q cannot be shown up in the first trick; in every trick, the player who gets the card with the highest points of the same kind wins the trick and has the right to deal in the next round. In this case, you cannot show the card of Heart kind unless other opponent has dealt it in the last trick; At the end of the game, the one scoring the lowest points triumphs.

4. Scoring:

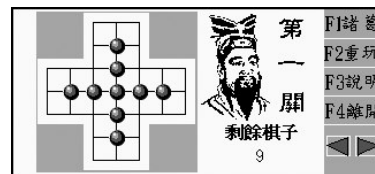
When one round is over, the system will automatically convert all heart cards, Spade Q, Diamond J and Club 10 into points, and another round resumes until one play breaks the plus /minus 2000 points or the banker folds. If you get all Heart cards, Pig (Sheep) will be transformed into sheep(pig), the points you scored will become plus (in case you get minus points) or minus (if you score plus points) . If you have all Heart cards, Spade Q, Diamond J and Club 10 in one round, the system will give you 1000 points as a reward.

Kong Ming Chess

It is a pastime game that is good for your intelligence. You can compete with the unit or with your friends, with convenience and benefits.

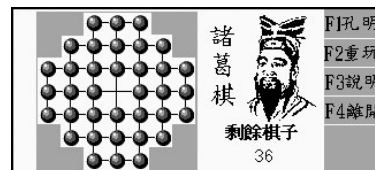
(Both Key-entry and Touch-and-go operations are supported.)

Choose and enter “Kong Ming Chess”.





Press **F1** to choose “Kong Ming Chess” or “Zhuge Chess”. (“Zhuge Chess” derive from “Kong Ming Chess”, that is to say, four chessman would be added around “Kong Ming Chess”, and the operation is the same as “Kong Ming Chess”)

Press **F2** to replay.



Press **F3** to view on-line help.

Press **F4** to exit.

Press   to choose the level.

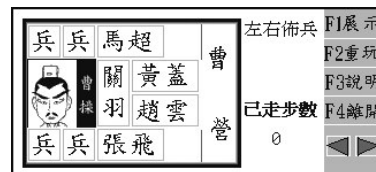
Note: 1. You must find some chessmen that can be jumped from neighboring chessman, and this chessman would disappear. When you can't devour anyone, you would pass if one chessman left.

2. Choose your desired chessman with the stylus, then touch the place you want to put on the chessboard; if you want to change your choice and would like to change another one, as far as you can click another one it will be all right. While no chessman can be moved, game is over.

Porter

In the three kingdoms the characters are famous for intelligence, some games are derived from their history literary quotation, “Porter” is one of typical games.

Enter “Porter”.







Press **F1** to get the hint.

Press **F2** to restart the game.

Press **F3** to view the on-line help.

Press **F4** to exit..

Press   to choose the level.

Note: 1. Press   to choose the level, it contains: 左右佈兵, 插翅難飛, 四路追

兵, 三軍聯防, 水泄不通, 橫刀立馬, 層層設防.

2. Choose your desired chessman with stylus, and then touch the place you want to put on. The blank you want to move is unlimited, but it is valid for empty space around the chessman.

3. Every barrier composes an online operation, Press [清除] to stop the hints and continue to play the game when you are viewing the playing operations.

21-Point

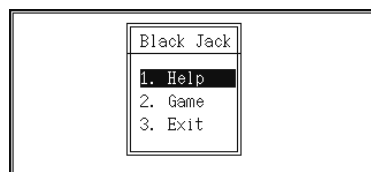
It is designed to challenge your intelligence and luck. In this game, if you amount up to and no more than 21 points, the banker will be the loser and vice versa.

(Both key-entry and touch-and-go operations are supported.)

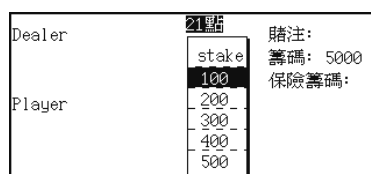
Choose and enter “21 Point”. Press

[1?] to enter the instructions, press

[3] to exit.



Press [2?] to start games.



Note:

1. How to calculate the points: Figure “2~10” is equal to the corresponding point, “J”, “Q” or “K” is regarded as 10 points. “A” should be seen as 11 points provided that other cards plus 11 is less than 21, otherwise, it equals to 1. “21-point” means 2 cards should be an “A” card and a 10-point card. If one player takes 21-point, but the banker is not 21-point, so the player can win the ante 1.5 times more than before.
2. After anteing, the banker will give 2 cards to the player, if you didn't take 21-point, you can take the following procedures: ask another card, if the total point is not beyond 21, the player can ask card again and again, however, even if the total point is just 21 after asking for cards, it wouldn't consider as 21-point; Stop: if you feel the cards are enough, you can stop; Divided into 2 rounds: if 2 cards are a pair, the player can divided them into 2 rounds to play with the same ante. Moreover, in divided round, after 2 cards the total point is just 21, this case is not also considered as 21-point, you can win the stake as one time as before; Buy insurance: if the banker show an “A” card, he will ask whether the player needs buy insurance, if you will do, that indicates you tacit approval his another card as 10 point, that is to say, he has 21-point, and you need add the insurance account (half an original ante). If the banker own 21-point, the player will earn as twice times as the insurance amount; or else, you lose the insurance and ante, and the game will go on.

Egg

Your reaction capacity and sensitivity would be challenged greatly in this game.
(Both Key-entry and Touch-and-go operations are supported.)

Enter “Egg”.



The game is sorted by A, B kind. Press
▲ to move the cap up left corner, press
▼ to move down the left corner. Press
▲ to move it up right corner, press ▼ to
to move it down right corner. Press P to
to pause, press any key to continue.

Note:

1. Game A: Move the wolf's cap to catch the falling eggs, once you catch an egg, the points up the right corner will add one (represents 1 point); If you don't catch, and the egg dropped, and a picture of a chicken will appear (represents a fault); While 3 pictures appear (represents 3 faults), game is over; The falling speed and number will increase much with the raise of points. When the point reaches 200 or 500, it will cancel a fault (if fault exists) as reward.
2. Game B: the falling speed is quicker then game A, the other rule is the same as Game A.

Telephone Information

It provides the international code and area code of different regions in the five continents for your reference.

(Both Key-entry and Touch-and-go operations are supported.)

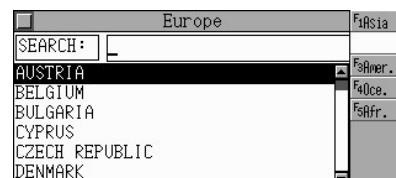
Enter “Telephone Information”.

Press F1 ~ F5 to select the regions
of five continents.



E.g. press F2 to select “Europe”.

Press ▲ ▼ to scroll the content



page by page.

Press to select one by one.

Or touch the district directly.

E.g. select “ITALY”.

Press to view the content

page by page or press to

view line by line.

Press to exit.

ITALY			FrAsia
ROME	39	6	
MILAN	39	2	FrAmer.
TURIN (TORINO)	39	11	FrDce.
FLORENCE	39	55	FrAfr.
VENICE (VENEZIA)	39	41	

Intercoastal Wording

23 kinds of vocabularies are stored, including life, technology, philosophy and law, etc.

(Both Key-entry and Touch-and-go operations are supported.)

Enter “ Intercoastal”.

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

Touch “Srch” on the screen to search in Chinese or English.

Intercoastal wording		Srch
人物	工程	
中西飲食	生活	
交通運輸	休閒娛樂	
地名	居家用品	
法律治安	金融商賈	
保健衛生	流行時尚	
科技用語	軍事	

人物		Srch
卡森姆	卡塞姆	
蘇卡諾	蘇加諾	
卡謬	加謬	
柯錫金	柯西金	
索忍尼辛	索爾仁尼琴	
亞爾弗列得	阿爾弗雷德	
希區考克	希區柯克	

E.g. choose “人物”.

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

Touch “Srch” on the screen to search in Chinese or English.

人物		Srch
卡森姆	卡塞姆	
蘇卡諾	蘇加諾	
卡謬	加謬	
柯錫金	柯西金	
索忍尼辛	索爾仁尼琴	
亞爾弗列得	阿爾弗雷德	
希區考克	希區柯克	

Press to view the previous or next record.

Press to listen to the English pronunciation.

人物		Voice
英:Abd al-Karim Kassem	Man.	
台:卡森姆	Can.	
大:卡塞姆		

Press SHIFT + 男聲 to listen to the
Mandarin pronunciation.

Press SHIFT + 女聲 to listen to the
Cantonese pronunciation.

Press 取消 to exit.

Maths Formula

There are different kinds of maths formulae for your reference.
(Both Key-entry and Touch-and-go operations are supported.)

Enter “Maths Formula”.

Press ▲ ▼ to select an item or
touch the desired item directly.

E.g. select “Algebra”.

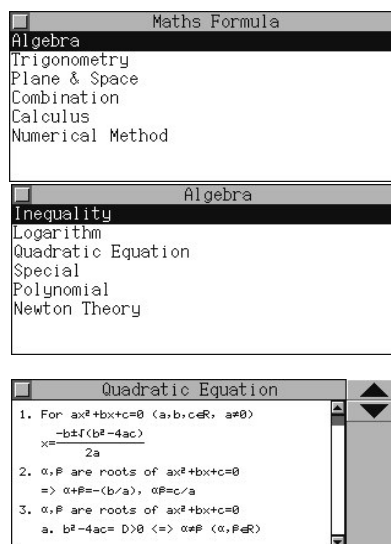
Press ▲ ▼ or ▲ ▼ to select the
desired item, or touch the item directly.

E.g. select “Quadratic Equation”.

Press ▲ ▼ to scroll the content line
by line.

Press ▲ ▼ to view the previous or
next formula.

Press 取消 to exit.



Past Dynasty

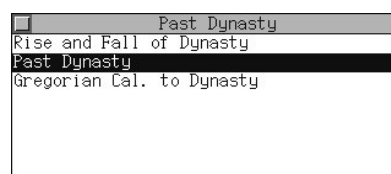
It includes Rise and Fall of Dynasty and emperor, Past Dynasty and Gregorian Calendar to Dynasty.



(Both Key-entry and Touch-and-go operations are supported.)



Rise and Fall of Dynasty

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



Enter “Past Dynasty”, select “Rise
and Fall of Dynasty” by key entry or
touch the screen.




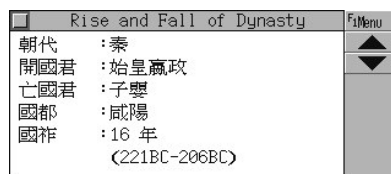
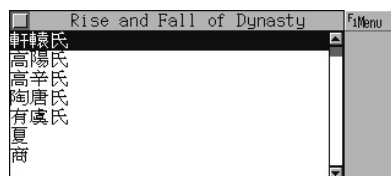
Press   to scroll the items by page.

Press   to select a dynasty sequentially to view its details.

E.g. select “秦”(Qin dynasty).

Press   to view the previous or next dynasty.

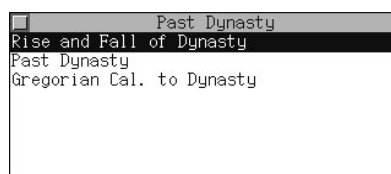
Press  to go back to Past Dynasty menu screen.







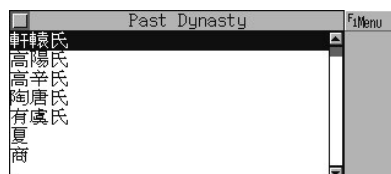
Past Dynasty

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



Enter “Past Dynasty”, select “Past Dynasty” by key entry or by touching the screen.





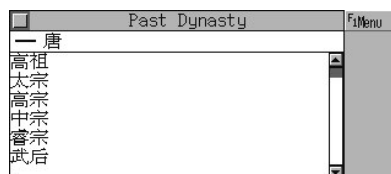
Press   to scroll the items page by page. Press   to select a dynasty sequentially to display its details.





E.g. select “唐”(Tang dynasty).


Press   to scroll the items page by page.

Press   to select the emperor one by one or touch the screen to select desired items for detail.



E.g. select “太宗” (Taizong).

Press   to view the previous or next emperor for details.

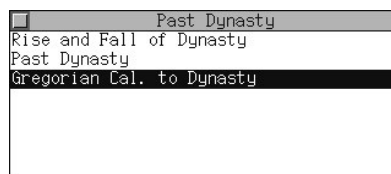
Press  to return to Past Dynasty menu screen.



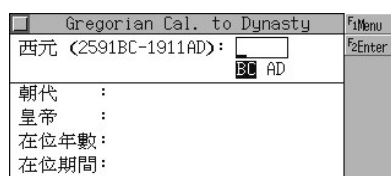
Gregorian Calendar to Dynasty

In this application, you can search for the Dynasty in a certain Gregorian calendar time and the emperor at that time.

Enter “Past Dynasty”, select “Gregorian Cal. to Dynasty” by pressing key or touch the item directly.

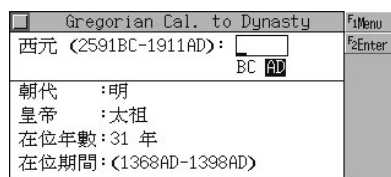


Input Gregorian Calendar time, then press to select BC or AD.



E.g. input “1368”, and select “AD”.

Press **F2** to search the Chinese dynasty in 1368AD. Press **F1** to return to Past Dynasty menu screen.

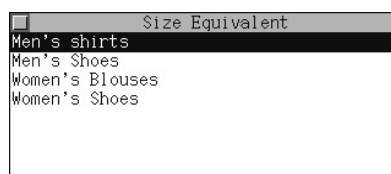


Size Equivalent

It provides the sizes of men’s and women’s shirts and shoes in U.S.A., Britain, Europe, Japan etc. for your reference.

(Both Key-entry and Touch-and-go operations are supported.)

Enter “Size Equivalent”, press to select the item or touch the item directly.



E.g. select “Women’s Blouses”.

Press to scroll the content left or right.



Press to exit.

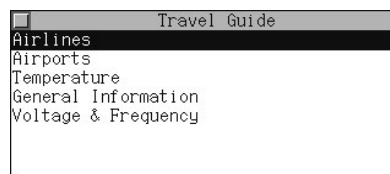
Women's Blouses					
Britain	10	12	14	16	1
Europe	36	38	40	42	4
Japan	7	9	11	13	1
U. S. A.	8	10	12	14	1

Travel Guide



Travel Guide provides Airlines, Airports, Temperature, General information, Voltage & Frequency, etc. The General Information is about the capitals, the languages, the currency etc. It is of great help for you to travel.



(Both Key-entry and Touch-and-go operations are supported.)


Enter “Travel Guide”, and press 
 to select the item or touch the
desired item directly.

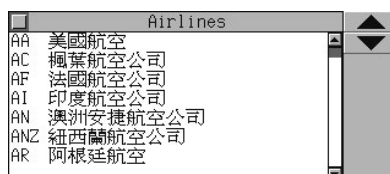


E.g. select “Airlines”.

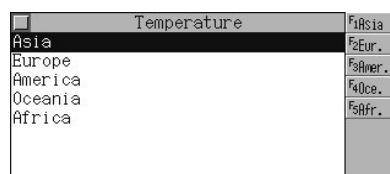
Press   to scroll the content
page by page.


Press   to search sequentially.





Press  to exit.



Enter “Temperature”, and select Asia,
Europe, America, Oceania or Africa
by key entry or touch the item directly.






E.g. press  to select “Asia”.

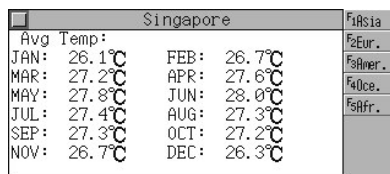
Press   to scroll the content
page by page. Press   to
select sequentially.



E.g. select “Singapore”.

Press  ~  to return to the
previous screen.

Press  to exit.





Note: Please refer to relevant part of Temperature for the operation of the other items,
e.g. Airports, General Information and Voltage & Frequency.

World Festival

It collects the festivals and the time all over the world for your reference.

(Both Key-entry and Touch-and-go operations are supported.)

Enter “World Festival”.

Press  ~  to select the regions of



five continents.

E.g. press **F2** to select “Europe”.

Press **▲**, **▼**^{AC} to scroll the items page by page.

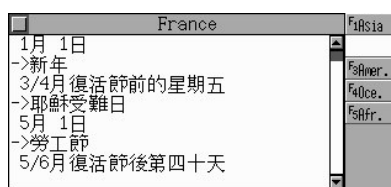
Press **△**, **▽** to select the item sequentially. Or touch the item directly.



E.g. select “France”.

Press **▲**, **▼**^{AC} to view the content page by page. press **△**, **▽** to view the content line by line.

Press **取消** to exit.



Past Poems

It collects the poems of the famous poets from the Spring and Autumn Period to the Republic of China; you can search by Dynasty, Author or Poem Name. It supports the search through all records. You only need to input a character, and the poems containing the character will be displayed. In addition, you can save the poems for further reference.

(Both Key-entry and Touch-and-go operations are supported.)

Dynasty

Enter “Past Poems”.

Press **△**, **▽** to select an item.

Or touch the item directly.



Select “Dynasty”.

Input the desired dynasty or press

▲, **▼**^{AC} or **△**, **▽** to select the





desired item and then press **輸入**


to confirm.



E.g. search poems of “唐”.


Input “唐” and press  to confirm.



Press   to view the previous or next poem. Press   to scroll the content line by line. (If the content is more than one screen)

Press  to exit.

Press **F2** to search all records.






You can input the character(s) to search the poem(s) containing it (them).

Input “明月”, press  to confirm.

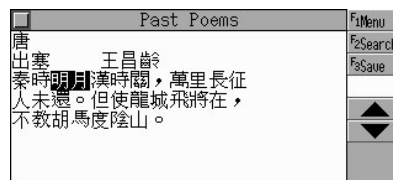
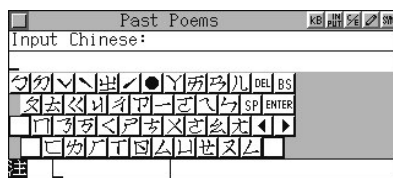
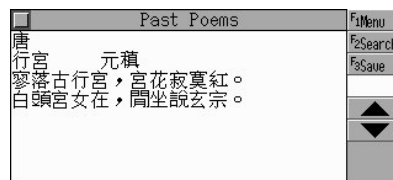
Press   to view the previous or next poems associated with

“明月”.

Press **F3** to save the poem.





Press **F4** to display the saved poem. Press   to turn pages or press   to search sequentially, or type in the poem name to search, and then press  to view detail, the corresponding poem will be displayed.

While viewing the saved poem, press **F2** to delete the record or all records.




Author



Select “Author”.




Press   to scroll the browse list page by page. Press   to select the author one by one.

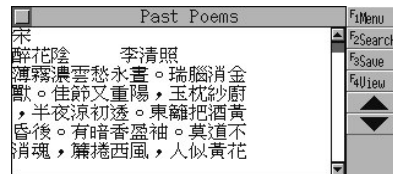
You can also input the author name directly to search.



E.g. input “李清照”, then press  to confirm.





Press   to view the previous or next poem.

If the content is more than one screen, press   to scroll the content line by line. Press  to exit.








Poem Name


Select “Poem Name”.

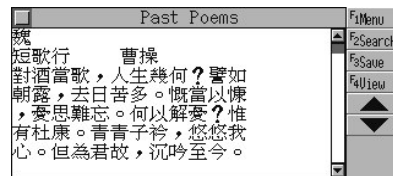
Press   to scroll the browse list page by page. Press   to select the poem name one by one. Or input the desired poem name directly.



E.g. input “短歌行”, then press  to confirm.

Press   to view the previous or next poem. If the content is more than one screen, press   to scroll the content line by line.

Press  to exit.



Note: In Author and Poem Name, you can also search all records, save poem and view the saved poems.

English Name

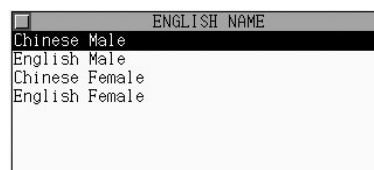
You can search for Chinese/English name and the corresponding

English/Chinese name.

(Both Key-entry and Touch-and-go operations are supported.)

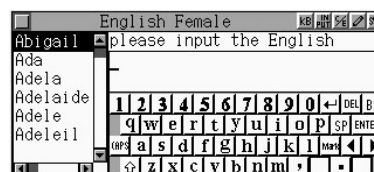
Enter “English Name”, and press

▲ ▼ to select the item or touch the item directly to search Chinese Male, English Male, Chinese Female, English Female.

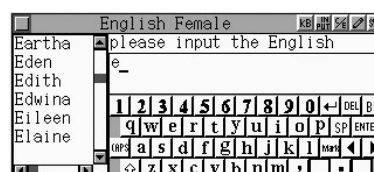


E.g. select “English Female”.

Press ▲ ▼ to view the content page by page or press ▲ ▼ to view one by one, or input the first letter of the desired English name to view it.

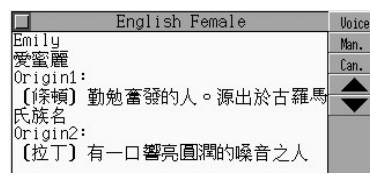


E.g. to view “EMILY”, press “E”, then the nearest English names will be displayed automatically.



Press [Enter] to confirm after input “Emily”. Press [發音] to listen to the English pronunciation, press [SHIFT] + [男聲] to listen to the Mandarin pronunciation, press [SHIFT] + [日語] to listen to the Cantonese pronunciation.




Press [退出] to exit.

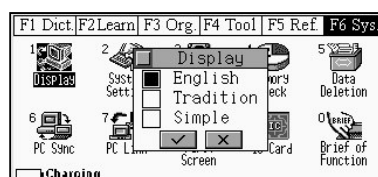


CHAPTER 7 SYSTEM

Display





Choose “Display” in System menu screen to set the display mode between Traditional / Simplified Chinese and English.

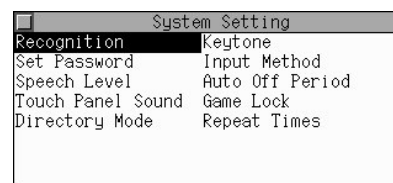
Press   to select “Tradition”, “Simple” or “English” then press  to confirm.



System Setting

There are total 10 settings for you to personalize your unit; you can follow the guide displayed on the screen to finish the setting.
(Both Key-entry and Touch-and-go operations are supported.)

Select “System Setting” in system menu, press     to select or touch the item directly to perform the different setting.

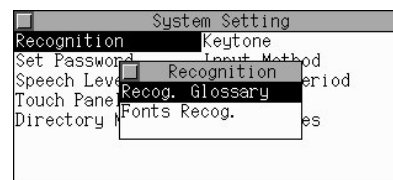





Recognition

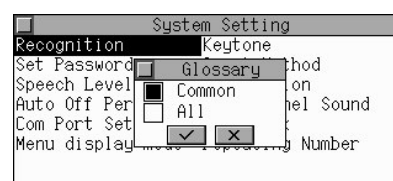
To set Recognition Glossary and Traditional Chinese/Simplified Chinese Fonts, “Common Glossary” and “All Glossary” can be set in Recognition Glossary, the difference between them is the amount of the words in the short list can be choose. Fonts Recognition entry enables you to set the fonts of the handwriting recognition – Traditional or Simplified.

Choose “Recognition”.

Press or touch the item directly to select “Recog. Glossary” or “Fonts Recog.”



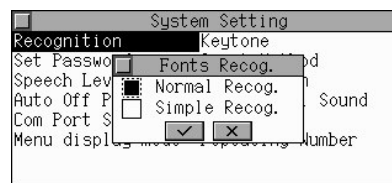
Press   to choose “Recog. Glossary”, and press  to confirm.



Press to select “Common” or “All”, then press to confirm.

Press to choose “Fonts Recog.”, then press to confirm.

Press and to switch between “Normal Recog.” and “Simple Recog.” (You can select one or both of them) and press to confirm.



Set Password

Setting password to lock data. Numbers, letters or symbols up to eight can form the password. Only when the password is set, can you touch to lock data. The data hidden 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 will be hidden. If you forget the password, you can take the unit to our service center to ask for clearing it.*

Choose “Set Password”.

Input numbers, letters or symbols to set the password. (Up to 8 digits).



E.g. input “123456” and press , then input the password again to confirm.
To clear the password, go to “Clear Password”, input the original password and then press .



To install a password for Personal Information data:


Enter “Personal Information” in Organizer, edit all data in a certain record and press to save. After saving, press to input a password to lock the record.

To set a password for Telephone Directory:






Enter “Telephone Directory” in Organizer, edit all data in a certain record and press to save. After saving, press to input a password to lock the record.

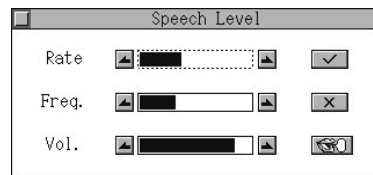
- Note:** 1. Only when a password has been installed in Organizer or System can the data be locked. You must type in the correct password next time you access Personal Information entry.
2. For details on locking data, please refer to the relevant part of the “Personal Information”. To view the locked record in “Telephone Directory”, “Business Card Directory”, “Memo”, “Schedule” and “Commemoration”, you must clear the installed password first.

Speech Level

To set the Rate, Frequency and Volume of the speech, you can press  to test it after finishing setting.

Choose “Speech Level”.

Press  to move the cursor to the desired item, press   to adjust the Rate, Frequency and Volume of the speech, then press  to test and press  to confirm.






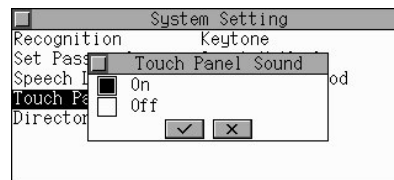
Note: You can also adjust the volume by turning the volume control on the left side of the unit.

Touch Panel Sound

To set “Touch Panel Sound” On or Off. If it is on, it will sound when you touch the screen.

Choose “Touch Panel Sound”.



Press   to select “On” or “Off”, then press  to confirm.

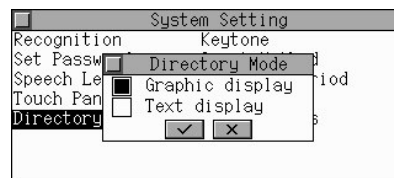



Menu Display Mode

Menu display mode can be set as “Graphic display” and “Text display”

Choose “Directory Mode”.

Press   to select “Graphic”






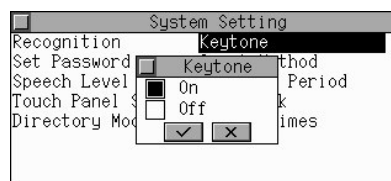
display” or “Text display”, then
press  to confirm.

Keytone

To set the keytone on or off. If it is on, it will sound when you press any key.

Choose “Keytone”.




Press   to select “On” or
“Off”, and press  to confirm.

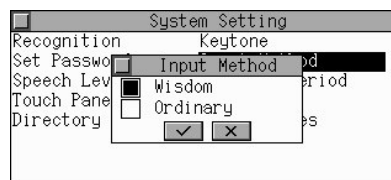


Input Method

There are two input methods in the application of Dictionary, one is Wisdom and the other is Ordinary. With the Wisdom input method, the nearest words will be listed automatically when you input part of English word(s) or Chinese character(s), you can select the desired word or phrase to search. (**Note:** English words are listed alphabetically and Chinese characters are sorted by Big 5 Strokes) With the Ordinary input method, you should input the word or phrase entirely to search.

Choose “Input Method”.





Press   to select “Wisdom” or
“Ordinary”, then press  to confirm.

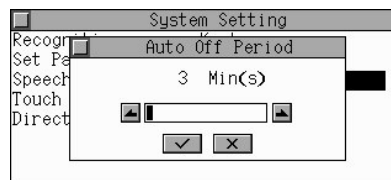


Auto Off Period

If there is no key is pressed within a period of idle time, the unit will be turned off automatically so as to save the power.

Choose “Auto Off Period”.

Press   to adjust the time, and press
 to confirm.
Press  to exit.



Game Lock




The password is composed of up to 8 English letters or figures. To enter a game, you must input the password you set first. For details, please refer to the relevant part of

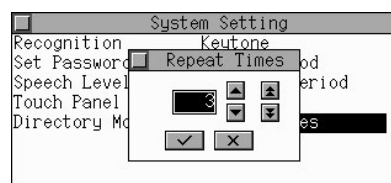
“Set Password”.

Repeat Setting

The option is used to set the repeat times (from 1 to 99 times) for the repeat function.

Enter “Repeat Setting” mode.

Press   to adjust the times (1-99),
then press  to confirm.



MP 3


After inserting the MP3 card suitable for the unit, you can access this application to perform the functions, e.g. play, pause, fast forward, fast reward, stop and etc; Meanwhile, the equalizer feature enables you to enjoy the music freely; what's more, you can also play all the selected songs repeatedly, and update the tracks in the MP3 at any time so that you can enjoy more graceful rhythm and moving tune.

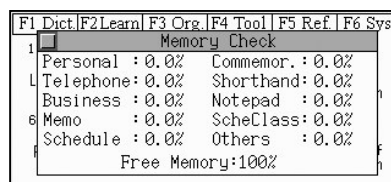
Memory Check

You can check the used memory and unused memory percentage displayed on the screen.

(Both Key-entry and Touch-and-go operations are supported.)

Choose “Memory Check”.

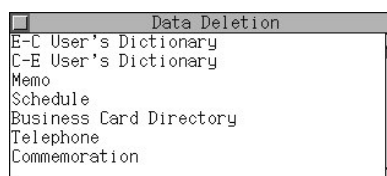
Press  to exit.





Data Deletion


In this application, you can delete the data in E-C User's Dictionary, C-E User's Dictionary, Memorandum, Schedule, Business Card Directory, Telephone Directory, Commemoration, Notepad, Shorthand, Personal Information, Schedule Class, Revision Test or First Screen, etc., you can also delete all the data in the application.
(Both Key-entry and Touch-and-go operations are supported.)


Choose “Data Deletion”.

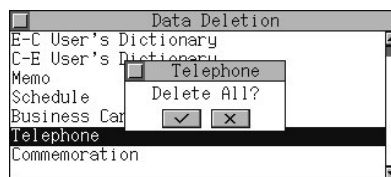


Press   to select the desired item or touch the item directly.


E.g. select “Telephone”.

Press  to abort deletion.


Press  to delete all the records.

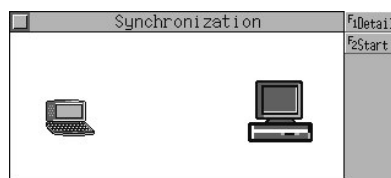



PC Synchronization

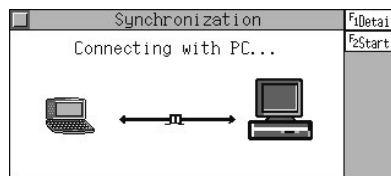
The data can be synchronized and updated by connecting the unit to your PC. Run Instant-Dict PC Sync. program, then click “Setup synchronization” --> “Advance”--> Choose “Synchronize” in “Method” options--> select “Replaced with PC data” checkbox in “Conflict” options --> enter “PC Syn.” in the unit and press  to start, then click “OK” on the PC to synchronize and exchange data.

(Note: Make sure that the steady connection is made between PC and the unit before launching PC Synchronization.)

In System menu screen, press  to view the details about last PC synchronization.



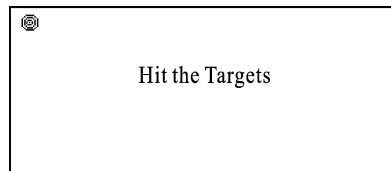
Press  to start synchronizing.



Calibration

To calibrate the location of the stylus.




Choose and enter “Calibration”.
Follow the on-screen instruction to touch the center of the targets.



First Screen




In this application, you can set First Screen Status, First Screen Picture and First Screen Ring.

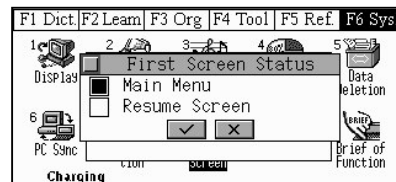
Choose “First Screen”.

Press   to select “First Screen Status”, “First Screen Picture” or “First Screen Ring”, then press  to confirm.








Choose and enter “First Screen Status”.






Press   to select “Main Menu” or “Resume Screen”, then press  to confirm.



Choose and enter “First Screen Picture”.






Press   to select, then press  to confirm. Press  to select the picture, press  to preview the picture.

Choose “First Screen Ring” .

Press   to select, then press  to confirm. Press  to select the ring, press  to play the ring.

IC Card

IC Card provided with the unit is specially designed to expand its utility unlimitedly. You can insert two IC cards—exchangeable and unexchangeable at the same time. The data in two exchangeable IC Cards can be copied and exchanged each other. Once it is installed, you can view data and enjoy the exciting games at any time.



Insert two exchangeable IC Cards and select the information of either card copy to the other one, press  so that the data can be updated and exchanged between them. Press , ,  to perform the corresponding functions. You can also press  to download the E-books, which has been downloaded to PC from our website to CF Card.


Note: For details, please refer to “Appendix 2 Download E-book to Dictionary”.

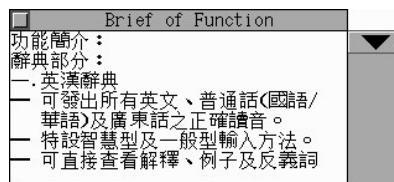
Brief of Function

This application introduces you the main functions of the unit on the scrolling screen.

Choose “Brief of Function”.

Press   to scroll the content page by page.

Press  to exit.



Chapter 8 APPENDIX

Appendix 1 PC Synchronization

Installation

1. Minimum Requirements

- INSTANT-DICT™ GD128
- Appointed IC Card
- Appointed serial cable or parallel cable (with a connector)
- CD-ROM of PC Synchronization
- PC, which can be linked with Internet:

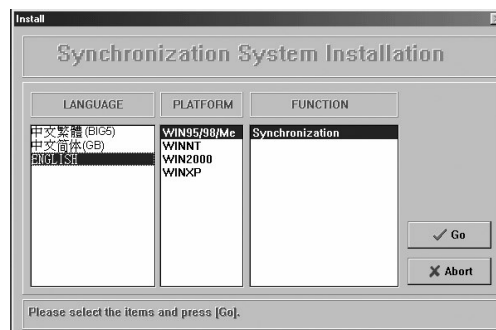
Chinese or English Windows System: Suggest to use Pentium or above, or to use other 100% compatible PC with 64M Bytes RAM or more, and Windows® 95, Windows® 98, Windows® Me, Windows® 2000, Windows NT® or Windows® XP can be used. But if you use Windows® XP, the computer must be 128M Bytes RAM or more.

2. Hardware Installation & General Operation Guide

- If you use serial port to connect, please use the appointed serial cable to connect the unit with PC, insert the smaller terminal into the Data-Link jack of the unit, and the other side into the serial port of PC.

3. Installation

- Enter Chinese or English Windows system: Windows® 95, Windows® 98, Windows® Me, Windows® 2000, Windows NT® or Windows® XP.
- Insert PC Sync. Program CD into CD-ROM driver and click “SETUP.EXE”, then the following screen will appear:



- Choose a Windows system you need, and click “Go”, it will appear:

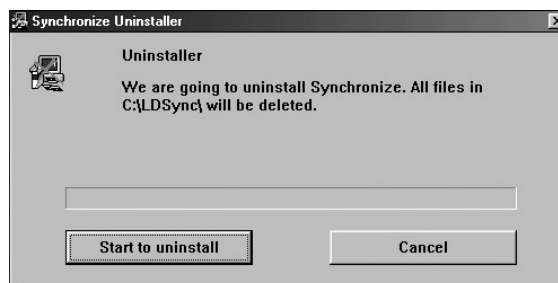


- If you are sure to install this program, please click “Next”.
- If you want to cancel the installation, please click “Cancel”.
- Click “Next” and then follow the on-screen instructions to continue until the installation is complete.

Note: While the installation completes, the “PC Sync.” window will display, and the WINDOWS system will be restarted.

II Uninstall


- If you are sure to remove the program from your computer, just run “Uninstall” to remove it.



- Click “Start to uninstall” to remove it, otherwise please click “Cancel” to exit.
- While uninstalling, the following steps will be performed at the same time:
 - ◆ Remove the relevant settings;
 - ◆ Delete group and icons;
 - ◆ Delete installation menu and files.


General Operation

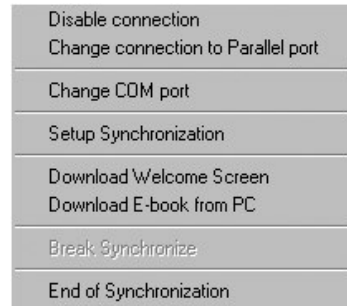
1. Start-up

- When installation completes and restart the computer, the computer system will automatically run the PC Sync. Program, and the icon  representing “PC Sync.”

program” will appear on the lower right of status bar.

2. Synchronization Menu

➤ Click  to pull down the menu command.



- ◆ Disable connection: Disable the connection between PC and INSTANT-DICT
- ◆ Change connection to Parallel port: Change the connection to Parallel port
- ◆ Change COM port: Switch COM port between COM1 and COM2
- ◆ Setup Synchronization: refer to “3. Synchronization Setup” for details
- ◆ Download Opening Screen: refer to the instructions of “First Screen” in chapter 7
- ◆ Download E-book from PC: refer to the instructions of “Appendix 2”
- ◆ Suspend Synchronize: Suspend the synchronization
- ◆ End of Synchronization: Exit PC Sync. Program

3. Synchronization Setup

➤ Click “Setup Synchronization”.



- ◆ Show confirm delete dialog box:
During synchronizing, a dialog box will be shown to have your confirmation on deletion in case of a certain record will be deleted in either side of the unit or PC,

but not modified in the other side.

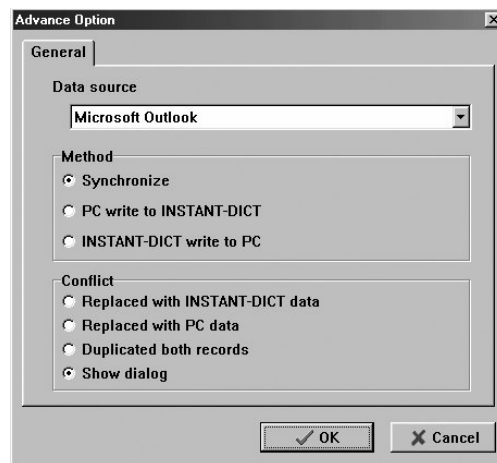
◆ Auto sync.

This option is designed to auto-test whether the unit enters synchronization process or not, and then auto-handle it; if the checkbox is not selected, the synchronization cannot be launched.

➤ Please select the items for synchronization.

Note: Only the selected items can be synchronized.

Advance Level



[General]

Data Source:

Microsoft Outlook

☞ Method:

➤ Synchronize

When the same record is modified on both PC and Dictionary, you can select either one of them, and there will be the following conflict items:

- (1) Replaced with INSTANT-DICT data
- (2) Replaced with PC data
- (3) Duplicated both records
- (4) Show dialog to choose

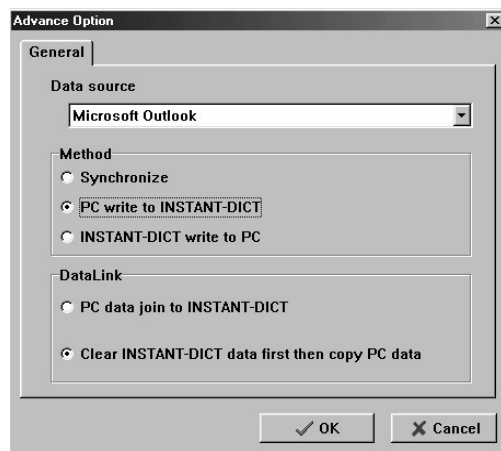
Note: Since the last synchronization, if the records are added, deleted, modified on either of Instant Dictionary or PC, new data will be added to the other side, and the relevant data on the other side will be deleted or overwritten while

synchronizing (Records on the other side haven't been modified). If the same record is modified on both sides, the conflict items will be displayed.

➤ **PC write to INSTANT-DICT:**

When transferring data from PC to the electronic Dictionary, two items will be shown as below:

- (1) PC data join to INSTANT-DICT
- (2) Clear INSTANT-DICT data first then copy PC data



➤ **INSTANT-DICT write to PC**

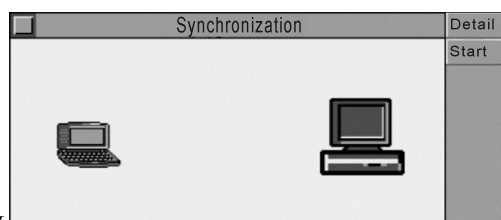
When transferring data from Dictionary to PC, there are two items as below:

- (1) INSTANT-DICT data add to PC
- (2) Clear PC data first, then copy INSTANT-DICT data instead.

Note: *When choosing one-way transfer, e.g. transfer data from Dictionary to PC, there are two items for choosing (seeing the two graphics above). If no data in Dictionary, and “Delete the data in PC first, and all of them will be replaced by data in Dictionary” is selected, all of the data will be deleted.*

IV. Synchronization

- Before the synchronization, you should connect the unit with PC first (refer to “Hardware Installation and General Operation Guide”), after that, turn on the unit, and then choose “PC Sync.” from System menu screen.



- Press **F1** to view the details of the last synchronization, Press **F2** to start synchronizing.

Note: 1) Before pressing **F2** to start synchronizing, you should make sure that the PC Sync. program has been installed in the PC and has run.

2) Before pressing **F2** to start synchronizing, you can make the relevant setting first (Please refer to the relevant part of Synchronization Setup for details).

V. Corresponding Table of the unit & Outlook

- The table shows the corresponding names used in Dictionary and PC.

DICTIONARY	OUTLOOK
TELEPHONE DIRECTORY	CONTACTS
MEMORANDUM	NOTES
SCHEDULE	CALENDAR

Note: You are strongly recommended to use Outlook97/98/2000 versions.

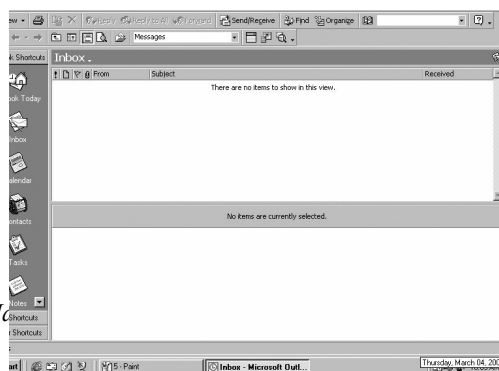
1) Telephone Directory

☞ Operations in the unit

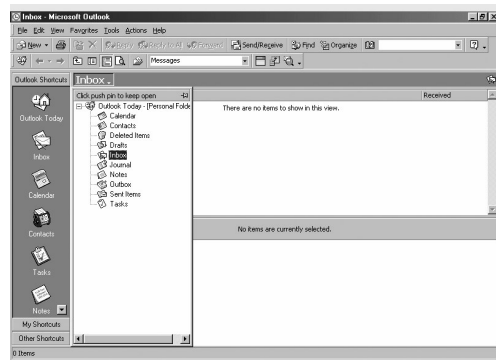
- Enter Telephone Directory, input and save data.
- Click “PC Sync.” icon on the taskbar of PC, and select “Setting”, click the item “Telephone”, and select the method and the conflict in “Advance Level”.
- Choose “PC Sync.” from System menu of PC, then press **F2** to start it.

☞ Operations in Outlook:

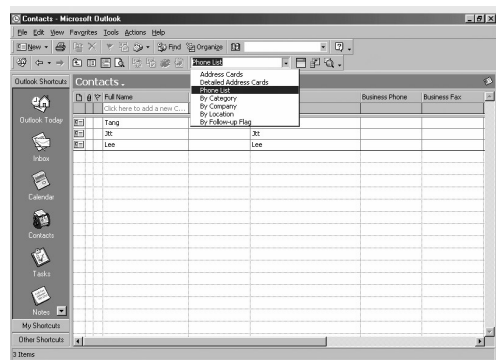
- Enter Outlook, and move the mouse to the place indicated as following, then left click it.



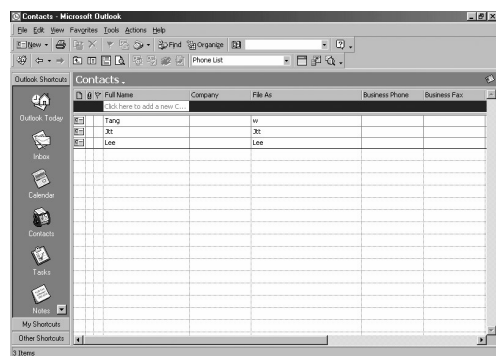
- Click “連絡人(contact man)”.



- If you have transferred or inputted data before, please click the pull-down arrow in the following screen, and choose “電話清單(Telephone List)”.



- After choosing, the following screen will appear:



- Double click “Tang ” to view its details.

☞ The table shows the corresponding names used in Dictionary and PC.

DICTIONARY	OUTLOOK
NAME	FULL NAME
CATEGORIES	CATEGORIES
TELEPHONE	HOME PHONE
ADDRESS	CITY/ TOWN
COMPANY TELEPHONE	BUSINESS PHONE
COMPANY FAX	BUSINESS FAX
MEMO	MEMO

Note: 1) Data can be inputted or modified in either Dictionary or PC.

2) Data can be transferred “from PC to Dictionary”, “from Dictionary to PC” or “Synchronization”.

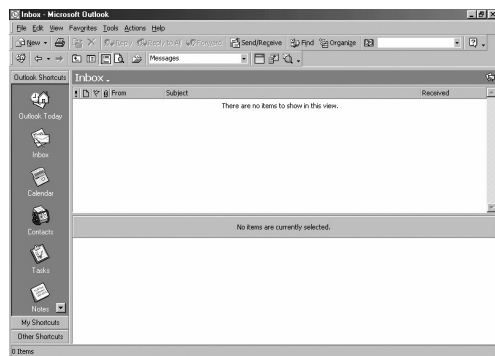
2. Memo

☞ Operations in the unit:

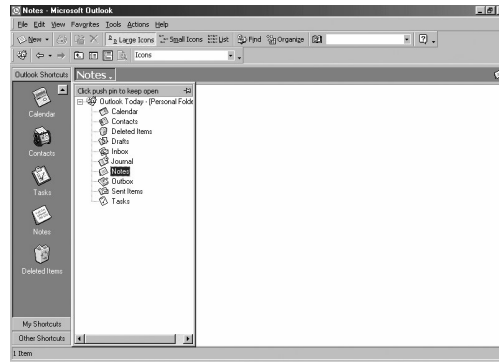
- Enter Memo, input and save data.
- Click “PC Sync.” icon on the taskbar of PC, and select “Setting”, click the item “Memo”, and select the “Method” and the “Conflict” in “Advance Level”.
- Choose “PC Sync.” from System menu of the unit, then press **F2** to start it.

☞ Operations in Outlook:

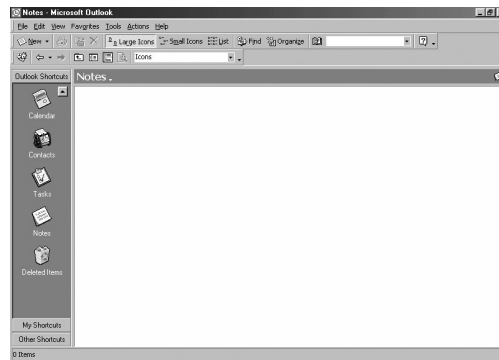
- Enter Outlook, and move the mouse to the place indicated as following, then left click the mouse button.



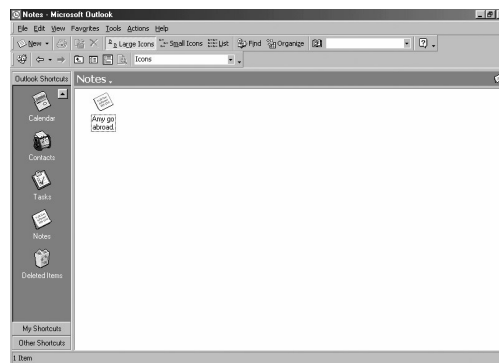
➤ Click “記事(Memo)”.



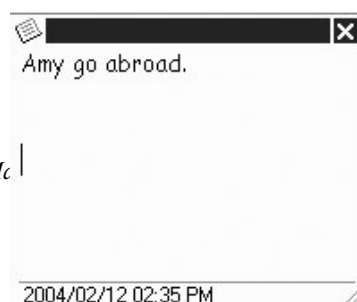
➤ Or click the icon of left hand side as following.



➤ If you have transferred or inputted data before, the following screen will appear:



➤ Open memo,



the following screen will appear:

Note: 1) Data can be inputted or modified in either Dictionary or PC.

2) Data can be transferred “from PC to Dictionary”, “from Dictionary to PC” or “Synchronization”.

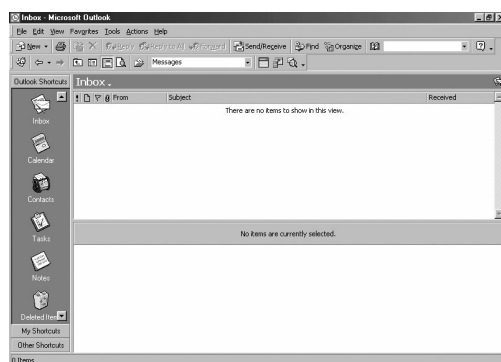
3. Schedule

☞ Operations in the unit:

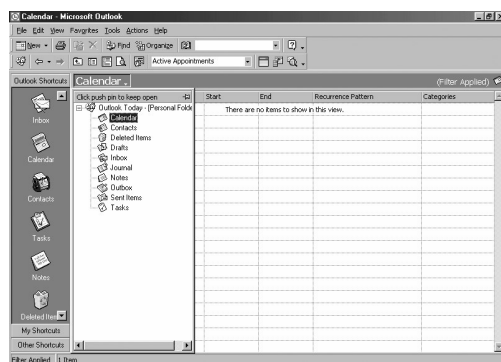
- Enter Schedule, input and save data.
- Click “PC Sync.” icon on the taskbar of PC, and select “Setting”, click the item “Schedule”, and select the method and the conflict in “Advance Level”.
- Choose “PC Sync.” from System menu of the unit, then press **F2** to start it.

☞ Operations in Outlook:

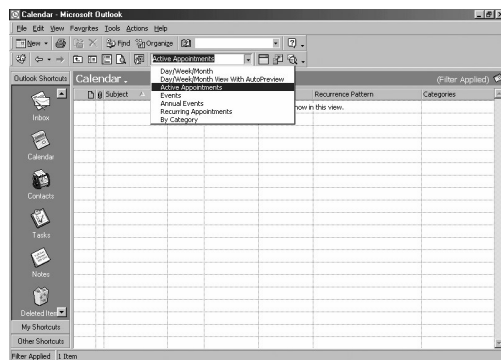
- Enter Outlook, and move the mouse to the place indicated as following, then left click it.



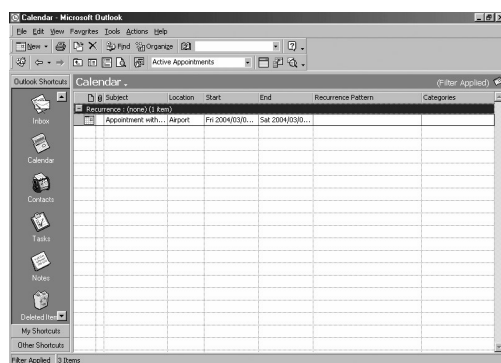
- Click “行事曆(Schedule)”



- Select “目前約會(Current schedule)” as following screen direction.




- If you have transferred or inputted data before, the following window will appear:



- Double click “與王先生有約(Make an appointment with Mr. Wang)” to view its details.

DICTIONARY	OUTLOOK
DATE	START&END TIME
START TIME/ END TIME	START&END TIME
MEMORANDUM	MEMO

 The table shows the corresponding names used in Dictionary and PC.

Note: 1) Data can be inputted or modified in either Dictionary or PC.

2) Data can be transferred “from PC to Dictionary”, “from Dictionary to PC” or “Synchronization”.

Appendix 2



Download E-books to Dictionary

You can download “快譯通電子書(Instant-Dict E-books)” from our website and then transmit it / them to IC Card so that you can view it / them in the electronic dictionary anytime.

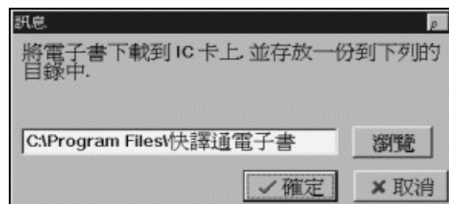
(Note: Please run “Download Program” under Chinese / English Windows[®] 95, Windows[®] 98, Windows[®] Me, Windows[®] 2000, Windows NT[®] or Windows[®] XP.)

Downloading methods:

(For details on operation procedures, please read the user’s guide of the attached CD-ROM.)

1. Install the synchronization program and restart your PC after the installation is complete.
2. Insert the learning IC card into its slot, then use the transmission cable to connect the unit with PC.
3. Right Click the PC Sync. program icon on the right lower corner of toolbar, then select the desired communication port (which is shown as “Change connection to Parallel port” on the computer window).
4. Click the PC Sync. program icon on the right lower corner of toolbar with the right mouse button, then select “change COM port” to switch between COM1 and COM 2.
5. Log in the Download area on our website and select the desired E-books, then the computer system will appear “Please enter IC Card and press  to download”. Touch the IC Card in the GD 128 unit and choose the “儲存類別” (category) (e.g. To save the downloaded E-books in the English Learning directory, you should open and enter the English Learning.), then tap  to start downloading.

➤ **Method 1:** Enter INSTANT-DICT website [Download Area]. Select an E-book you want to download. Click it, you will see “檔案傳至暫存資料夾(To the temporary folder)”, then the picture below appears after finishing downloading:



Click “確定(OK)”, then you will see “請先進入卡片模式，按 F1(Please enter the IC Card mode first, then press F1)”, press **F1** on the electronic dictionary, then click “確定(OK)” on the computer to download E-books.

The data will be stored in the computer under the directory of “C:\Program Files\快譯通電子書(Instant-Dict E-books)”.

- **Method 2:** Click “同步處理圖示 (PC Sync. icon)”, which appears on the toolbar of PC ☐ Click “下載電子書 (Download E-books)”.
- **Method 3:** Also you can find out the directory of “快譯通電子書(Instant-Dict E-books)” on the computer, then select an E-book which has been downloaded from our website, double left click to download it.

Appendix 3

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	㇀ ㇁ ㇂
	A	斜	H		O	側	S
月	冂 冂 夕	戈	厶 厶	心	匕 𠂇 𠂇	廿	𠂇 𠂇 𠂇
	B	點	I		P	並	T
金	𠂇 𠂇 八	十	㇀	手	丰 丰	山	𠂇 𠂇
	C	交	J		Q	仰	U
木	ナ 𠂇	大	𠂇 𠂇	口		女	𠂇 𠂇
	D	又	K		R	紐	V
水	又	中	丨 𠂇	難字	重字	田	𠂇 𠂇
彳	E	縱	L	X		方	W
火	𠂇 𠂇	一	㇀ 厶	造字	片語	ト	𠂇 𠂇
彳	F	橫	M	Z		ト	Y
土	𠂇	弓	𠂇 𠂇				
土	G	鉤	N				

Appendix 4

Radical Table for Difficult Radicals

Some radicals of Chinese characters cannot be entered according to their own strokes, you have to enter the strokes of their relative radicals. e.g.: “冲”, its relative radical is “水”, so four strokes should be entered.

亻	同	人	女	同	支	血	同	目
丨	同	刀	灬	同	火	冰	同	水
乚	同	冂	灬	同	爪	冂	同	网
兀	同	尤	允	同	尤	步	同	歹
互	同	ヨ	王	同	玉	疋	同	疋
卜	同	心	而	同	网	疋	同	疋
扌	同	手	冂	同	网	母	同	母
彳	同	水	冂	同	网	羊	同	羊
彳	同	犬	月	同	肉	西	同	西
阝	同	邑	艹	同	艹			
阝	左	阜	辶	同	辶			

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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.

85-A052-001101