FOREWORD

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

IMPORTANT

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

Note: 1. If you use PC-Link to connect with Computer, you should make sure that the PC-Link has magnetic ring.

2. If you use the other electric wire, you should make sure it has magnetic ring.

CONTENT

Chapter 1 General Operation Guide

1.1 Unit On / Off.....1
1.2 Power Supply.....1
1.3 Keyboard Layout.....4
1.4 Input Method.....6
1.5 Categories of Contents.....10
1.6 Cautions.....11
1.7 Auto-Power-Off 11
1.8 Troubleshooting.....12
1.9 Specifications.....13

Chapter 2 Dictionary.....14

2.1 Oxford Dictionary.....14
General Search
Wisdom Search
Wild-Card Search
Dictionary History List
Search in User' s Dictionary
Search in New Tech. Glossary
Cross-search
Saving Record
2.2 E-C Dictionary.....21
General Search
Wisdom Search
Wild-Card Search

Dictionary History List
Search in User' s Dictionary
Cross-search
Saving Record
2.3 C-E Dictionary.....29
General Search
Nearest Word
Enter into User' s Dictionary
Wild-Card Search
Dictionary History List
Search in User' s Dictionary
Cross-search
Saving Record
2.4 E-E Dictionary.....34
General Search
Nearest Word
Wild-Card Search
Dictionary History List
Cross-search
Saving Record
2.5 C-C Dictionary.....37
General Search
Dictionary History List
Cross-search
2.6 Netword Dictionary.....39
General Search
Cross-search
Dictionary History List

2.7 Professional Dictionary.....41
2.8 Computer & New Tech. Dictionary.....44
General Search
Cross-search
2.9 Supplementary Dictionary.....46
General Search
Cross-search
2.10 Conversation.....48
Cross-search
Saving Record
2.11 Vocabulary.....51
Cross-search
Saving Record
2.12 Glossary.....53
User' s Dictionary

Chapter 3 Learning.....61

Chapter 4 Organizer.....62
4.1 Telephone Directory.....62
Inputttting Data
Setting Password
Searching Data
Editing and Deleting Data
4.2 Memorandum.....65
Inputttting Data
Searching Data

Editing and Deleting Data
4.3 Schedule.....67
Inputttting Data
Searching Data
Editing and Deleting Data
4.4 To Do List.....71
Inputttting Data
Searching Data
Editing and Deleting Data
4.5 Scheduler.....72
Inputttting Data
Searching Data
Searching Date
Editing and Deleting Data
4.6 Time.....74
Local Time
World Time
4.7 Calendar.....78
4.8 Commemoration.....81
Inputttting Data
Searching Data
Editing and Deleting Data
4.9 Schedule Class.....82
Inputttting Data
Searching Data
Editing and Deleting Data
4.10 Revision Test.....84
Test

Chapter 5 Calculator.....89
5.1 Simple Calculator.....89
5.2 Scientific Calculator.....91
5.3 Currency Conversion.....92
5.4 Unit Conversion.....94
5.5 Income and Expenses.....95
Inputting Data
Searching Data
Sorting & Merging Data
5.6 Financial Management.....97
Inputting Data
Searching Data
Editing and Deleting Data
5.7 Loan Interest.....100
5.8 Maths Formula.....101
5.9 Loan Bidding.....102
Simple Bidding Calculation
Complex Bidding Calculation
5.10 Fixed Deposit.....105
Periodically-Deposit Acc.
Fixed Deposit Acc.
Ordinary Acc.

Chapter 6 Reference.....110
6.1 Games.....110
Brick Game
Typing Expert
Frog Game

Solitaire
5-Tile
GongZhu
Riddle
Wisdom Chess
Black Jack
Wolf
6.2 Personal Information.....123
Inputting Data
Editing and Deleting Data
6.3 Intercoastal Wording.....124
6.4 Travel Guide.....125
6.5 Size Equivalent.....127
6.6 English Name..... 127
6.7 PC Sync.....128
6.8 Data Deletion.....129
6.9 System Setting.....130
Language
Keytone
Set Password
Input Method
Speech Level
Auto Off Period
First Screen
Game Lock
Menu Display Mode
6.10 Memory Check.....135
6.11 Brief of Function.....135

Chapter 7 Appendix.....136
Appendix 1.....136
Appendix 2.....152
Appendix 3.....154
Appendix 4.....155

Chapter 1 General Operation Guide

1.1 Unit On / Off

Press the button in the front of the unit tenderly to open it. When you close the unit, just fold it softly and there will be a " click" sound that indicates the unit has been closed well.

1.2 Power Supply

The unit is powered by two AAA batteries. If it cannot be operated or does not work properly, the unit will indicate the power supply is weak, please turn off the machine and replace the batteries.

Steps for Recharging the Battery:

1. Turn off the unit.
2. Opening the battery compartment door on the back of the unit, you should push the lock to " unlock" , and press it lightly.
3. Cover and lock the battery compartment.The unit cannot be turned on unless the battery compartment door is closed properly.
4. When the message " Low voltage! Turn off machine!" appears on the screen, it indicates the voltage is not enough, please replace the batteries or connect the adapter. When connecting adapter, the green diode on the right back of unit will open.

Note: Please use Alkaline batteries.

Chapter 1 General Operation Guide

Cautions

1. Please follow the specified steps to replace batteries and keep the position of batteries (positive and negative pole) correctly.
2. Never leave the used batteries in the battery compartment.
3. shows the power is enough; shows the power is weak, now you should replace the batteries according to the message on the screen.
4. Don' t use the old and new batteries together; remove the batteries if the unit will not be used for a long time in order to avoid the damage.

About Using Adapter

1. Press 開關 to turn off the unit before plugging in the adapter.
2. Press 開關 to turn off the unit before unplugging the adapter. If the unit hangs because of improper operation, just re-plug the adapter. If necessary, please use RESET.
3. Adapter specification

Hong Kong, China:	Input	AC220V	50Hz
	Output	DC6V	350mA
Taiwan, China :	Input	AC110V	60Hz
	Output	DC6V	350mA
USA:	Input	AC110V	60Hz
	Output	DC6V	350mA

4. You are highly recommended to use the adapter

we provided or other qualified brands. We assume no responsibility for any damage to the unit arising from the use of AC adapters, which do not comply with the national standard.

5. When you use our product, please put the batteries which are enough power into your unit even if you use adapter. Because the unit will not work properly if electricity is cut off suddenly.

Steps for Restoring Data

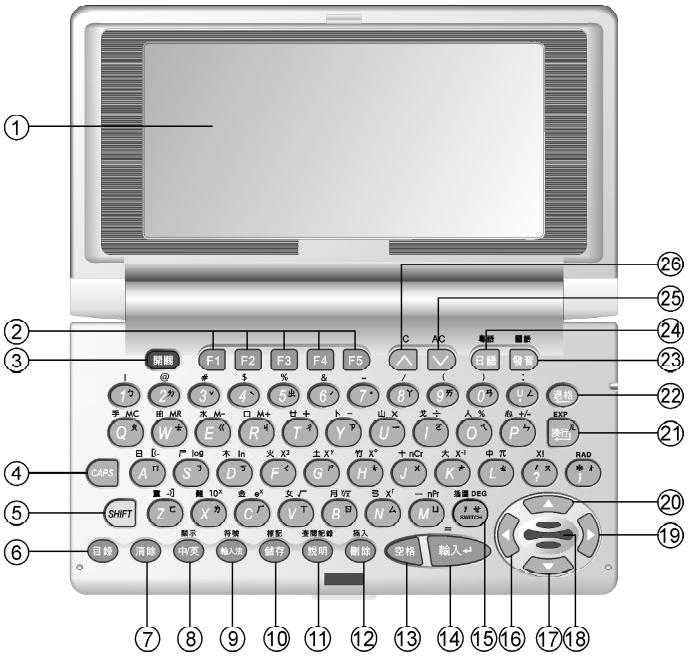
1. This unit will restore data if the power is cut off when saving data. In order to avoid loosing data during the restoring process, please do not cut off the power, reset or open the batteries compartment door.
2. We suggest when restoring data, please make sure there is enough battery power. If you use adapter, please keep the electricity stable, secruely connected, and the voltage should be 6V. After checking all these, you can open the unit.

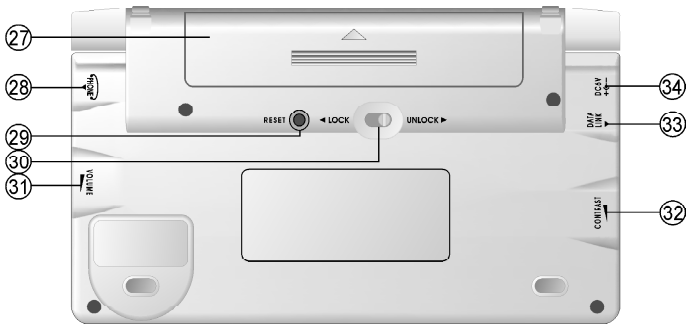
System Initialization

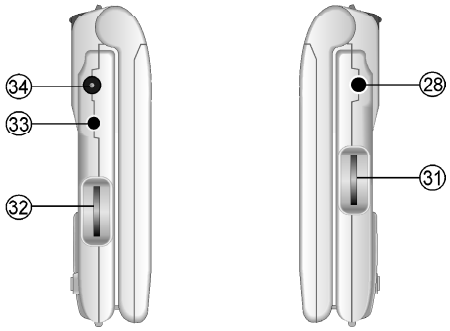
If the unit does not work properly, the message " Please wait..." and " Time and other settings may have been changed. Reset them if necessary?Y/N" appears on the screen. Press N to enter main menu screen. Press Y to enter local time setting screen. After setting completed, press 清除 to return the main menu.

Chapter 1 General Operation Guide

1.3 Keyboard Layout







Chapter 1 General Operation Guide

Function Keys

1. LCD Screen
2. F1-F5 Function Keys
3. Power ON / OFF
4. Switch between English Capital and Small Letter
5. Shift Key
6. Menu
7. Clear
8. Switch between Chinese and English Input Method / Switch between Chinese and English Display Mode
9. Chinese Input Method / Symbol
10. Save / Mark
11. Help / Dictionary History List
12. Delete / Insert
13. Space
14. Enter / " ="
15. Switch / Illustration
16. Left Arrow
17. Down Arrow
18. Speaker
19. Right Arrow
20. Up Arrow
21. Linefeed
22. Backspace
23. English / Mandarin Pronunciation
24. Japanese / Cantonese Pronunciation
25. Page Down

26. Page Up
27. Battery Compartment
28. Earphone Jack
29. Reset Function Key
30. Lock of Battery Compartment
31. Volume Control
32. Contrast Control
33. Data Link Jack
34. Adapter Jack

Special Function Keys

The followings are special function keys. You should press SHIFT first and then press special function key to perform corresponding function. (**Note:** not pressing them simultaneously)

1. SHIFT + 插入 刪除 insert character or character string
2. SHIFT + ㄗ ㄡ ? input " ' "
3. SHIFT + RAD * ㄤ input " * "
4. SHIFT + 符號 輸入法 show special symbol
5. SHIFT + 查閱記錄 說明 view dictionary history list

1.4 Input Method

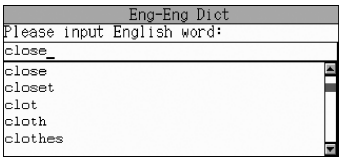
There are 8 input methods in this unit: English, Symbol, Taiwan, Mandarin, Strokes, CangJie, Simple, Radical. And Strokes, CangJie, Simple and Radical are only

available in Traditional Chinese Mode.

In Chinese Input Mode, you should press 符號 輸入法 to choose Chinese Input and press ▲ ▼ ◀ ▶ to move the cursor, then press = 輸入 to choose it.

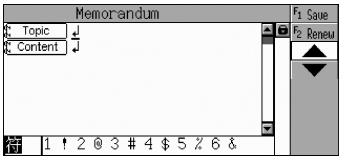
English Input Method

Input an English word.
e.g. Input "close".
Press CAPS to switch capital and small letter.
Press SHIFT to switch capital and small letter temporary.



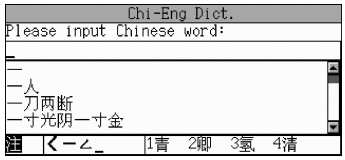
Symbol Input Method

Press SHIFT + 符號 輸入法 to view the special symbol, and press ◀ ▶ to view more content.
Press the corresponding numeric key to select the desired symbol.
The special symbols that available are:
! @ # $ % & - / ( ) < > [ ] + ×
? * ^ ， { } " | = \ , . ; :



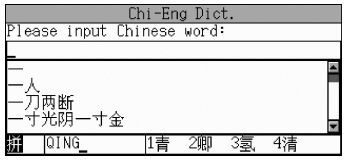
Chapter 1 General Operation Guide

Taiwan Input Method



e.g. Input "ㄑㄧㄥ" and press 輸入 to confirm (輸入 means the first tone, 6 means the second tone, 3 means the third tone, 4 means the fourth tone).
Press the corresponding numeric key to select the desired character.

Mandarin Input Method



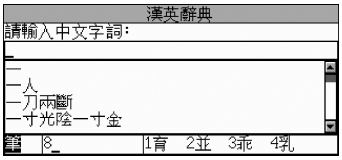
Input the Mandarin phonetic alphabets.
e.g. Input "**QING**", then press 輸入 to confirm (輸入 means the first tone, 6 means the second tone, 3 means the third tone, 4 means the fourth tone).
Press the corresponding numeric key to select the desired character.

Strokes Input Method (only exists in Traditional Chinese mode)

Input characters by inputting

total number of strokes, and press 輸入.

e.g. Input " 8", and then press 輸入 to confirm.

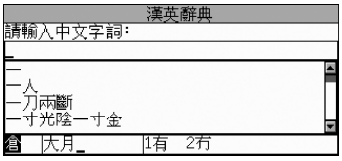


Press the corresponding numeric key to select the desired character.

CangJie Input Method (only exists in Traditional Chinese mode)

Input the Cangjie codes of a character.

e.g. Input "大月" (Please refer to Chart of Cangjie Input Method).



Press the corresponding numeric key to select the desired character.

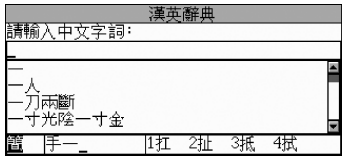
e.g. Press 1 to choose "有".

If there is only one Cangjie code of a character, this character will appear in front of the cursor; if no corresponding character exists, a message of " No Word" will appear on the screen.

Simple Input Method (only exists in Traditional Chinese mode)

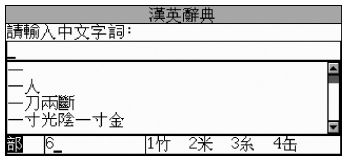
It is similar to CangJie, but

only needs to input the first and the last code of the Chinese character.
e.g. Input "手一".
Press the corresponding numeric key to select the desired character.

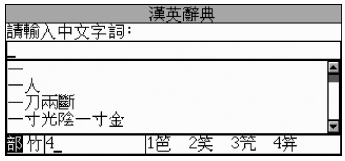


Radical Input Method

Input the number of strokes of the radical.
e.g. Input " 6 ", and press 輸入 to confirm. Then input the number of remaining strokes after choosing the desired radical.



e.g. Choose "竹", and input the remaining strokes " 4 ", press 輸入 to confirm.
Press the corresponding numeric key to select the desired character.



1.5 Categories of Contents

There are 5 main menus including Dictionaries, Learn, Organizer, Calculations & Financial Mangement and Games in this unit.

Chapter 1 General Operation Guide

To Enter the Desired Main Menu

Press F1-F5 Function Keys to choose the item, and press to move the cursor, then press to enter. Also you can press to choose your desired item.

1.6 Cautions

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

-- Avoid humidity, never let water or other liquid flow into the unit.
-- Don' t place the unit under direct sunlight or near high temperature.
-- Don' t repair the unit by yourself, please contact our Customer Service Center for repair.
-- Prevent the unit from dropping on the ground, bending or strong impact.
-- Don' t apply strong detergent cleaning agents to clean the unit.
-- Don' t touch the screen with sharp-headed objects.
-- Before using " RESET" or repairing, please keep a copy of all important data so as to input them again later.

1.7 Auto-Power-Off

-- The unit will automatically be turned off after the

preset period with no key activity. Press 開關 key to turn on the unit again. (The default is 3 minutes.)

-- If automatic power-off takes place while inputting or editing, the data you are inputting will not be saved.

-- Even if the unit is turned off, it will automatically be turned on when the alarm time arrives.

1.8 Troubleshooting

Q: Why is the unit often off automatically? What should I do?

A: The auto-off period set is too short. So, please set the Auto Off Period in System Setting again. The auto-off function helps you save the battery. The longer will be the auto-off period, the more power will be used.

Q: Why cannot I save records?

A: Because there is not enough memory to save additional records. You are recommended to delete some unnecessary data from your unit to free the memory.

Q: Why cannot the unit be powered-on?

A: (1) Because of low battery level. Please replace the used batteries with new ones.

(2) Because the batteries are not placed properly. Please make sure that the polarities of the batteries are correct.

(3) Because the battery compartment door is open. Please close it.

Q: Why is the screen not clear?

A: The screen contrast or brightness is probably not adjusted well, you can adjust it in " Contrast / Brightness" on the left of the screen.

Q: The pronunciation is too weak / loud, the speed is too slow / fast, why?

A: It is likely the volume is set too high / low, the speed is too slow / fast, please adjust the volume, the rate and the frequency in Speech Level or adjust the volume contrast on the right of the unit.

Q: If the password is forgotten, what should I do?

A: Please contact our Customer Service Center, we would remove the password as soon as possible, but you are requested to show the own certificate.

Note : You are strongly recommended to keep a separate record of your password.

1.9 Specifications

Flash Memory: 128Mbits
ROM: 256Mbits
RAM: 256KBytes
LCD: 320(L)x144(W)dots

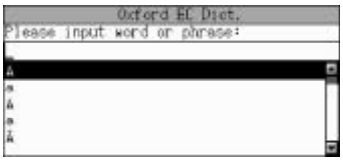
Chapter 2 Dictionary

2.1 Oxford EC Dictionary

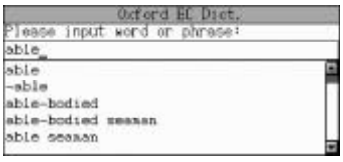
The New Oxford English-Chinese Dictionary is licensed by Oxford University Press. You can perform general search and sequential search. The dictionary offers phonetic symbols and Chinese explanation of English words. You can also view the grammar information such as phrases, compounds, derivatives and other information. Cross-search to Chi-Eng Dictionary, Eng-Chi Dictionary, Eng-Eng Dictionary or Chi-Chi Dictionary is available in this application. You can also listen to the English, Mandarin and Cantonese pronunciation.

General Search

Press C AC to search record page by page, press ▲ ▼ to search sequentially or continue to input the desired word.

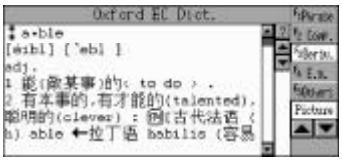


e.g. Input " able" , the word will be automatically shown on the screen. While inputting English letters, press 退格 to delete the letter on the left of the cursor; press 空格 to insert a space; press 插入 刪除 to delete



the letter on the cursor.

Press 輸入 to search the phonetic symbols and detailed explanation. Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record.



Press 發音 to listen to the English pronunciation of the word. Press SHIFT + 發音 to listen to the Mandarin pronunciation, press SHIFT + 日語 to listen to the cantonese pronunciation.

Press F1 to view the phrase. Highlight a phrase and press 輸入 to view its Chinese explanation.

Press F2 to view the compound word.

Highlight one and press 輸入

to view its Chinese explanation.

Press F3 to view the derivative if valid.

Press F4 to view the example if valid.

Press F5 to view the other information (including antonym and other relevant words) if valid.

Press ▲ ▼ ◀ ▶ to highlight 🖼, and press 輸入 to view the example of this word.

Press 國語 發音 to listen to the English pronunciation of this word, press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Chapter 2 Dictionary

Press 清除 to return the previous menu.

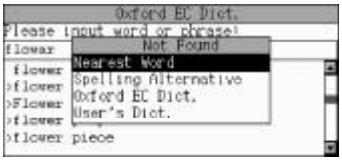
Wisdom Search

This function is supported when the inputted word or phrase is wrongly spelt or unavailable in Oxford EC Dictionary. You can input the word data through Nearest Word, Spelling Alternative, E-C Dictionary or User' s Dictionary.

A. Nearest Word

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

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

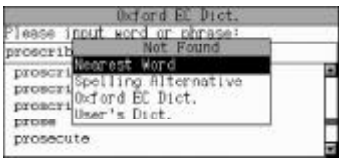


Choose " Nearest Word" and press 輸入 to confirm.

B. Spelling Alternative

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

e.g. Input " proscrib" (wrong spelling of " proscribe"), and press 輸入.



Chapter 2 Dictionary

Press 輸入 after choosing "Spelling Alternative".

Press ▲ ▼ to choose the word you desired, and press 輸入 to view the detailed explanation.

C. E-C Dictionary

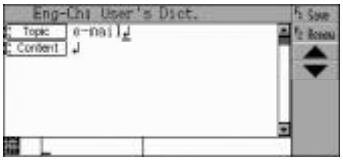
If the word you inputted is not exists in the Oxford EC Dictionary, but it is in the E-C Dictionary, you can enter into E-C Dictionary to view its relevant information.

D. Enter into User' s Dictionary

You can enter into User' s Dictionary to input the word which not exists in the Oxford EC Dictionary directly.

e.g. Input "e-mail" and press 輸入.

Choose "User' s Dict." and press 輸入 to confirm.

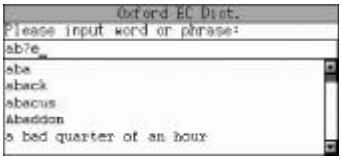


Chapter 2 Dictionary

Wild-Card Search

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

e.g. Input " ab?e" , and then press 輸入 to confirm.



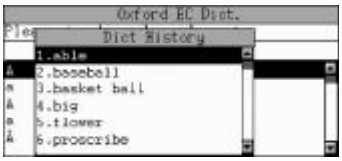
Press C AC to view the previous or next record.

Press ▲ ▼ to view the content line by line.

Dictionary History List

You can view the Dictionary History in input mode.

Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History.



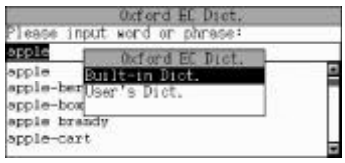
Press ▲ ▼ to search record sequentially, press C AC to search record page by page, press 輸入 to view the detailed information.

Chapter 2 Dictionary

Search in User' s Dictionary

You can choose any one to enter for viewing if the word you inputted are in the Oxford EC Dictionary and User' s Dictionary. (**Note:** If the word exists in one of these dictionaries, the unit will enter this dictionary automatically.)

e.g. Input "apple", then press 輸入 to confirm. (**Note:** Please input "apple" first in Eng-Chi User' s Dictionary)

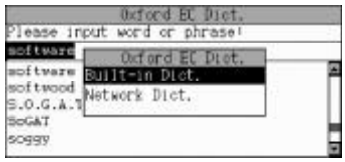


Choose "User' s Dictionary" to enter, and press 輸入 to confirm. Press 清除 to return the Oxford EC Dictionary input mode.

Search in New Tech. Glossary

You can choose any one to view if the word you inputted are both exist in Oxford EC Dictionary, Computer and New Tech. Glossary.

e.g. Input "software", then press 輸入 to confirm. Choose "New Tech. Glossary" and press 輸入 to confirm.



Press 清除 to return the Oxford
EC Dictionary input mode.

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

Saving Record

Press 標記 儲存 to save the data for your review in the future.

2.2 E-C Dictionary

The dictionary offers phonetic symbols and Chinese explanation of English words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information, usage, synonym, antonym and example etc.. Cross-search to Oxford Dictionary, Eng-Chi Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary or Network Dictionary is available in this dictionary. You can also listen to the English, Mandarin, and Cantonese pronunciation.

Chapter 2 Dictionary

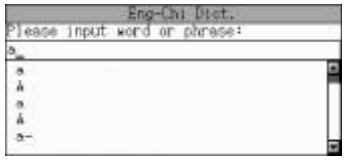
General Search

Wisdom input method and Ordinary input method are available in this application. You can choose any one from the system setting function. When you input this desired word or phrase, you could look for the phonetic symbol and detailed information of it quickly.

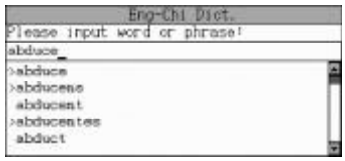
Wisdom Input Method

Input the first letter of the desired word " a" , the nearest word will shown on the screen automatically.

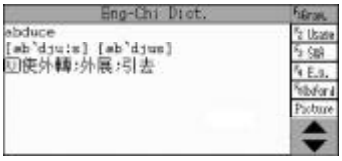
Press C AC to view page by page, and press ▲ ▼ to search sequentially or continue to input the desired word.



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



Chapter 2 Dictionary



Press 輸入 to search the phonetic symbols and detailed explanation. Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record.

Press 畫面 DEG to view the relative picture if valid.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Press F1 to view the grammar corresponding to the word if valid.

Press F2 to view its usage if valid.

Press F3 to view its synonym or antonym if valid.

Press F4 to view its example if valid, press C AC to view the previous or next record. Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Ordinary Input Method

Input the desired word or phrase and then press = 輸入 to confirm for viewing directly.

Wisdom Search

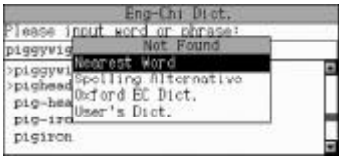
This function is supported when the inputted word or phrase is wrongly spelt or unavailable in Eng-Chi Dictionary. You can input the word data through Nearest Word, Spelling Alternative, Oxford EC Dictionary or User' s Dictionary.

Chapter 2 Dictionary

A. Nearest Word

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

e.g. Input "piggywigge" (the wrongly spelling of "piggywiggy") and press 輸入 to confirm.

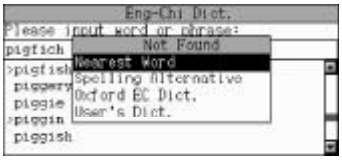


Choose "Nearest Word" and press 輸入 to confirm.

B. Spelling Alternative

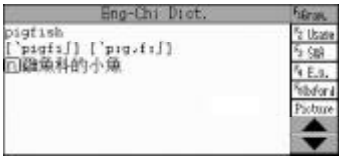
Correct words or phrases proofread by the program according to the inputted word or phrase will be listed.

e.g. Input "pigfich" (the wrongly spelling of "pigfish"), and press 輸入 to confirm.



Press 輸入 to confirm after choosing "Spelling Alternative".

Press ▲ ▼ to choose your desired item and press 輸入 to confirm.



Chapter 2 Dictionary

C. Oxford EC Dictionary

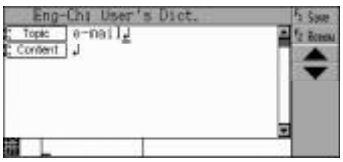
If the word you inputted does not exists in the E-C Dictionary, but it is in the Oxford EC Dictionary, you can enter into Oxford EC Dictionary to view its relevant information.

D. Enter into User' s Dictionary

You can enter into User' s Dictionary to input the word which does not exists in the E-C Dictionary directly.

e.g. Input " e-mail", and press 輸入.

Choose " User' s Dictionary" and press 輸入 to confirm.



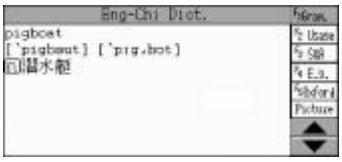
Press 輸入 to enter the next item, then press F1 to save.

Wild-Card Search

If you remember only part of word or phrase, input " ?" and " *" to perform wild-card search. " ?" represents one uncertain letter and " *" represents none of letters or more than one letter. The dictionary will suggest some words or phrases for your choice. (?" and " *" cannot

be the first letter of a word.)

e.g. Input “ pigb*t” .



Press 輸入 to search the uncertain word.

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

Dictionary History List

You can view the Dictionary History when you in input mode.

Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History.

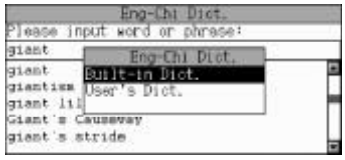
Press ▲ ▼ to search record sequentially, press C AC to search record page by page, and press 輸入 to view the detailed information.

Search in User’ s Dictionary

You can choose any one to enter for viewing if the

word you inputted are in the E-C Dictionary and User' s Dictionary. (**Note:** If the word exists in one dictionary, you can enter this dictionary automatically.)

e.g. Input " giant" and then press 輸入 to confirm. (This word has been created in User' s Dictionary)



Choose " User' s Dictionary" and press 輸入 to confirm. (Please refer to the relevant part of " User' s Dictionary" for details.) Press 清除 to return the E-C Dictionary input mode.

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** This function is also applicable to other dictionaries of the unit.)

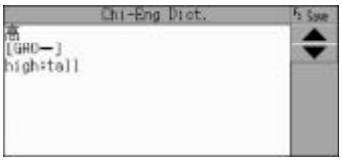
e.g. Input " baff" , and press 輸入 to confirm. Press ▶

to highlight the first character.Press 清除 to return the previous screen.

Press ▲ ▼ ◀ ▶ to choose your desired character.
e.g. Choose "高". Press F1,

and press ▶ to highlight the phrase to cross-search.

Press F2 to cross search "高" with C-E Dict for English explanation.



Saving Record

Press 標記 儲存 to save the data for your review in the future.

2.3 C-E Dictionary

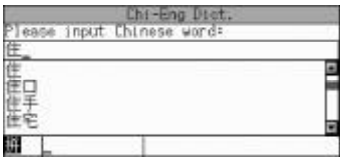
C-E Dictionary contains many Chinese headwords. There are 6 Chinese input methods in this unit: Taiwan, Mandarin, Strokes, Cangjie, Simple, Radical. (**Note:** For how to input Chinese characters, please refer to the relevant part of "Chinese Input Method" for details.)
Input a Chinese character with one of Chinese Input

Chapter 2 Dictionary

Methods mentioned above for its English explanation.

General Search

e.g. Input "住". (The input method please refer to the relevant part of " Chinese Input Method" for details.)



Press C AC to search record page by page, press to search sequentially or continue to input the desired word. Then press 輸入 to view its detailed English explanation.

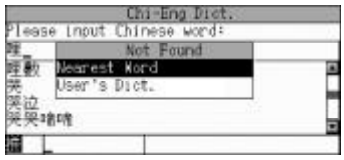
Press C AC to view the previous or next record; press to view the contents of the record. Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to

the Cantonese pronunciation.

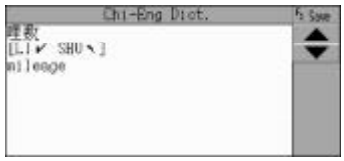
Nearest Word

This function is enabled when the inputted Chinese character is wrongly spelt or unavailable in the C-E Dictionary.The nearest words will be listed alphabetically according to the input word.

e.g. Input “ 哩 ”, and press 輸入.



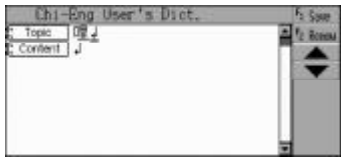
Choose “ Nearest Word” and press 輸入 to confirm.



Enter into User’ s Dictionary

You can enter into User’ s Dictionary to input the word which not exists in the E-C Dictionary directly.

e.g. Input “ 哩 ”, and press 輸入.



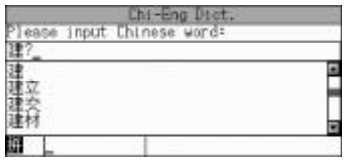
Choose “ User’ s Dict.” and press 輸入 to confirm.

Chapter 2 Dictionary

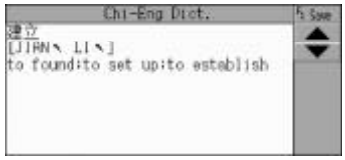
Wild-Card Search

If part of Chinese character or phrase is uncertain, you can input the certain part and replace the uncertain with “?” or “*”.“?” represents one uncertain character, while “*” represents none of letters or more than one character. (“?” and “*” cannot be the first letter of a word.)

e.g. Input “建?”.



Press 輸入 to search the first relative record sequentially and press AC to continue searrching until the message “End of the list!” is shown on the screen.



Dictionary History List

You can view the Dictionary History when you in input mode.

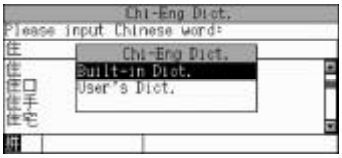
Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History. Press ▲ ▼ to search

record sequentially, press C AC to search record page by page, and press 輸入 to view the detailed information.

Search in User' s Dictionary

You can choose any one to enter for viewing if the word you inputted are in the C-E Dictionary and User' s Dictionary. (**Note:** If the word exists in one dictionary, the unit will enter this dictionary automatically.)

e.g. Input "住", and press 輸入. ("住" and its explanation have been created in User' s Dictionary.)



Choose "User' s Dictionary" press 輸入. (Please refer to the relevant part of "User' s Dictionary" for details.)
Press 清除 to return the C-E Dictionary input mode.

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-search-

ing to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly.
(**Note:** Please refer to the relevant part of " E-C Dict." for details.)

Saving Record

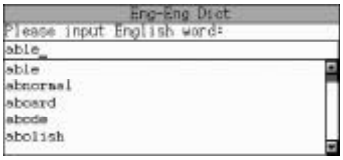
Press 標記 儲存 or F1 to save the important data for your review in the future.

2.4 E-E Dictionary

You can view the English word explanation through input method or search sequentially.

General Search

Enter to E-E Dict., input the desired word, and press 輸入.



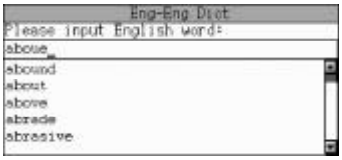
e.g. Input " able" .
Press ▲ ▼ to search sequentially, press C ^ AC v to search record page by page.

Chapter 2 Dictionary

Nearest Word Search

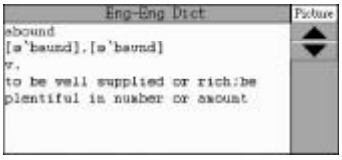
This function is supported when the inputted word or phrase is wrongly spelt or unavailable in E-E Dict.. The nearest words will be listed alphabetically according to the input word.

Input “aboue” (is wrongly spelling of “abound”), and press 輸入 to confirm.



Nearest Word

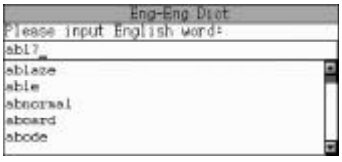
Press 輸入 into “Nearest Word” to view its content. Press 清除 to return the input mode.



Wild-Card Search

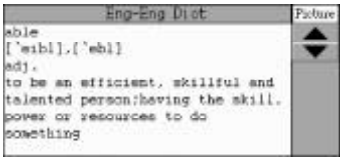
If part of Chinese character or phrase is uncertain, you can input the certain part and replace the uncertain with “?” or “*”.“?” represents one uncertain character, while “*” represents none of letters or more than one character. (“?” and “*” cannot be the first letter of a word.)

Input “abl?”, and then press 輸入 to confirm.



Chapter 2 Dictionary

Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record line by line.



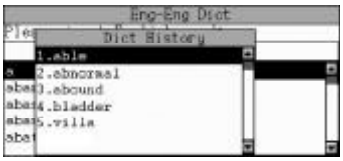
Press 弧度 DEG SWITCH to view the relative picture if valid.

Press 國語 發音 to listen to the English pronunciation of this word or highlighted word.

Dictionary History List

You can view the Dictionary History when you in input mode.

Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History. Press ▲ ▼ to search record sequentially, press C AC to search record page by page, and press = 輸入 to view the detailed information.



Chapter 2 Dictionary

Cross-search

You can highlight some word or phrase to look up its Chinese or English explanation by cross-searching to E-C Dictionary, Oxford EC Dictionary or E-E Dictionary.

2.5 C-C Dictionary

This dictionary offers specific Chinese explanation of words and phrases. There are 6 Chinese input methods : Taiwan, Pinyin, Strokes, Cangjie, Simple and Radical. (**Note:** For how to input Chinese characters, please refer to the relevant part of " Chinese Input Method" for details.)

Input a Chinese character with one of Chinese Input Methods mentioned above for its Chinese explanation and Pinyin (more than one if it is a polyphonic charactor).

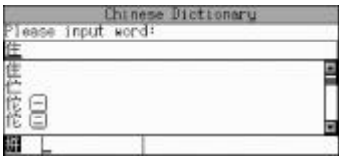
General Search

Wisdom Search

Input the character your desired (if you choose to press key to input).

e.g. Input "住".

Press C AC to search



record page by page, press ▲▼ to search sequentially or continue to input the desired word. press 輸入 to confirm.

Press C ▲ AC ▼ to view the previous or next record. Press ◀▶ to view the contents of the record.

Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

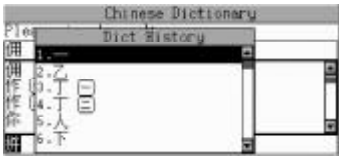
Press 清除 to return previous mode. Press F2 to view the radical; press F2 to view the strokes; press F3 to view the Canjie code; press F4 to view Poyin data.

Dictionary History List

You can view the Dictionary History when you in input mode.

Chapter 2 Dictionary

Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History.



Press ▲ ▼ to search record sequentially, press C AC to search record page by page, and press = 輸入 to view the detailed information.

Cross-search

You can highlight a Chinese character to look up its Chinese explanation, radical, strokes, cangjie and poyin by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

2.6 Network Dictionary

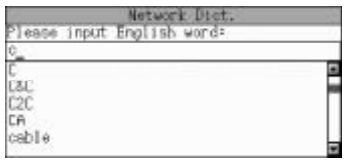
This dictionary provides many common network words for your studing and viewing.

General Search

Wisdom input method and Ordinary input method are available in this application. You can choose any one from the system setting function. When you input this desired word or phrase, you could look for the pho-

netic symbol and detailed information of it quickly.

Press C AC to view page by page, and press ▲ ▼ to search sequentially or continue to input the desired word.



Press = 輸入 to view its detailed definition when you input the desired word. Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Cross-search

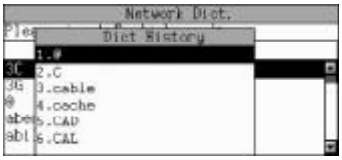
You can highlight an English word or a Chinese character to look up its Chinese or English explanation,

radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** This function is also applicable to other dictionaries of the unit.)

Dictionary History List

You can view the Dictionary History when you in input mode.

Press SHIFT + 查閱記錄 說明 to view the latest 20 records you viewed in Dictionary History.



Press ▲ ▼ to search record sequentially, press C ^ AC v to search record page by page, and press = 輸入↵ to view the detailed information.

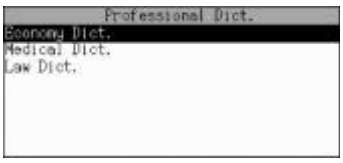
2.7 Professional Dictionary

It includes 3 Professional Dictionary: Economy Dict., Medical Dict. and Law Dict for your viewing and studying.

Chapter 2 Dictionary

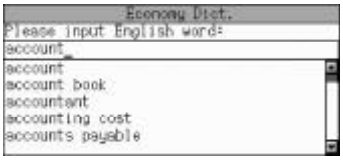
Choose "Professional Dict." to enter, and press ▲ ▼ to choose item, then press 輸入 to confirm.

e.g. Choose "Economy Dict.".

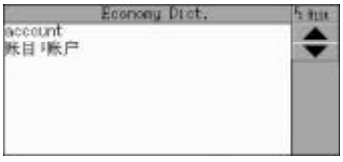


Press C AC to view page by page, and press ▲ ▼ to search sequentially or continue to input the desired word.

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



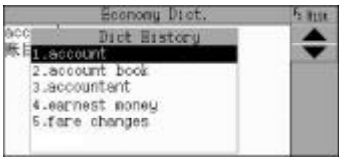
Press 輸入 to view the Chinese detailed explanation. Press C AC to view the



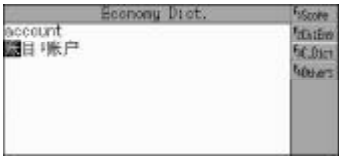
previous or next record; press ▲ ▼ to view the contents of the record.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.
Press 清除 to return the previous screen.

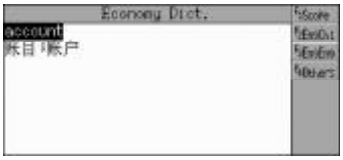
Press F1 to view the Dictionary History List.



Press ▶ to highlight the Chinese character, and press F2 to cross-search with the Chi-Eng Dict, press F3 to cross with Chi-Chi Dict..



Press ▶ to highlight the English word, and press F2 to cross with the Eng-Chi Dict., press F3 to cross with Eng-Eng Dict., and press F4 to cross with relevant dictionary if download E-book.



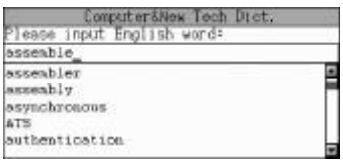
2.8 Computer & New Tech. Dictionary

You can view the Chinese explanation of the Computer and Tech. words in Oxford EC Dict. through by input method or search sequentially. Alao it can cross with Oxford EC Dict., Eng-Chi Dict., Eng-Eng Dict., Chi-Eng Dict. and Chi-Chi Dict..

General Search

Press C ^ AC v to search record page by page, press ◀ ▶ to search sequentially or continue to input the desired word.

e.g. Input “assembler”, the word will be automatically shown on the screen. While



inputting English letters, press 退格 to delete the letter on the left of the cursor; press 空格 to insert a space.

Press 輸入 to view the detailed explanation. Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record.

Press F1 to view the Dictionary History List.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation. Press 清除 to return the previous screen.

Chapter 2 Dictionary

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

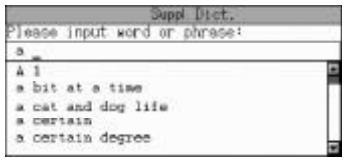
2.9 Supplementary Dictionary

If any content downloaded, you can access Supplementary Dictionary. You can view the phonetic symbols and Chinese explanation of the Computer and Tech. words in Oxford EC Dict. through by input method or search sequentially. Also it can cross-search with Oxford EC Dict., Eng-Chi Dict., Eng-Eng Dict., Chi-Eng Dict. and Chi-Chi Dict..

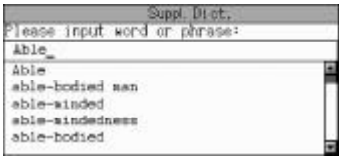
General Search

Press

to search record page by page, press to search sequentially or continue to input the desired word.



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



Press 輸入 to view the detailed explanation. Press C AC to view the previous or next record; press ▲ ▼ to view the contents of the record.

Press F1 to view the explanation of this word in the Eng-Chi Dict..
Press F2 to view the explanation of this word in the Oxford EC Dict..

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to

listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.
Press 清除 to return the previous screen.

The screen will show a message " No word found. Jump to Nearest Word" if you inputted the word wrongly and it will enter Nearest Word screen automacitally.

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

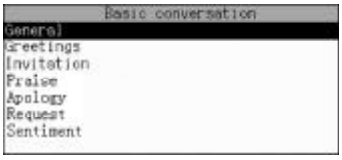
2.10 Conversation

Various kinds of daily conversation classified into 12

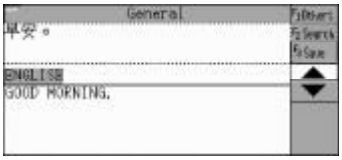
groups are provided for travelling and daily life practice. You can search the equivalents in 4 different languages, namely English, Cantonese, Mandarin, Japanese, and three languages conversation can be pronounced.

Choose " Conversation" to enter. Press ▲ ▼ ◀ ▶ to choose items and press 輸入 to confirm.

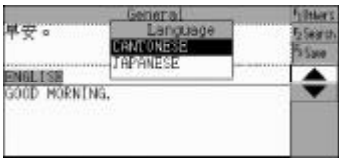
e.g. Choose " Basic conversation".
Press ▲ ▼ to choose submenu and press 輸入 to confirm.



e.g. Choose " General" to enter.
Press SWITCH to choose the previous or next conversation frame.



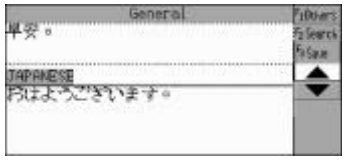
Press F1 to choose other language.



Press ▲ ▼ to choose the desired language and press 輸入 to confirm.

Press relevant key to listen to the corresponding pronunciation.

e.g. Choose " Japanese" .



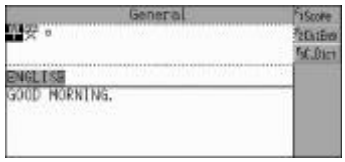
Press 粵語 日語 to listen to Japanese pronunciation.

Press F2 to view the Chinese or English information.

Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

Press ▶ to highlight the Chinese character, and press F2 to cross with the Chi-Eng Dict., press F3 to cross with Chi-Chi Dict..



Chapter 2 Dictionary

Press 描圖 DEG ㄗ ㄝ SWITCH to move the cursor to English Conversation, and press ▶ to highlight the English word, press F2 to cross with the Eng-Chi Dict., press F3 to cross-search with Eng-Eng Dict..

Saving Record

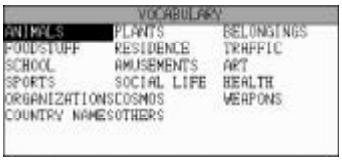
You can press 標記 儲存 or F1 to save some important and difficult words as records for purpose of revision and learning. (**Note:** Please refer to the relevant part of E-C Dict. for details.)

2.11 Vocabulary

It stores 17 kinds of vocabularies for your reference.

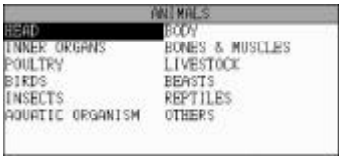
Choose "Vocabulary" to enter.

Press ▲ ▼ ◀ ▶ to choose and press = 輸入↵ to confirm.



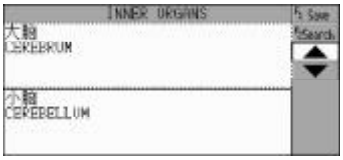
e.g. Choose "ANIMALS".

Press ▲ ▼ ◀ ▶ to



choose submenu and press 輸入 to confirm.

e.g. Choose "INNER ORGANS".



Press 指區 DEG SWITCH to choose the previous or next conversation frame, press ▲ ▼ to view the previous or next record.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation. Press 清除 to return the previous menu.

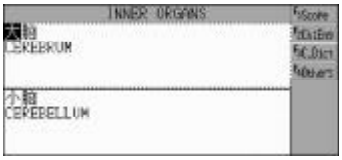
Cross-search

You can highlight an English word or a Chinese character to look up its Chinese or English explanation, radical, strokes, cangjie and poyin by cross-searching to Eng-Chi Dictionary, Oxford EC Dictionary, Eng-

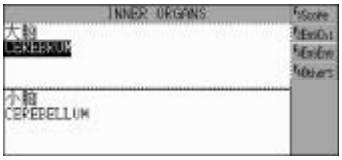
Chapter 2 Dictionary

Eng Dictionary, Chi-Eng Dictionary and Chi-Chi Dictionary. Cross-search function can be performed unlimitedly. (**Note:** Please refer to the relevant part of " E-C Dict." for details.)

Press ▶ to highlight the Chinese character, and press F2 to cross-search with the Chi-Eng Dict, press F3 to cross-search with Chi-Chi Dict.



Press ▶ to highlight the English word, and press F2 to cross-search with the Eng-Chi Dict., press F3 to cross-seach with Eng-Eng Dict..



Saving Record

You can press 標記 儲存 or F1 to save some important and difficult words as records for purpose of revision and test.

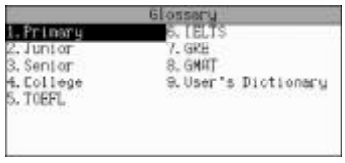
Chapter 2 Dictionary

2.12 Glossary

It contains Primary, Junior, Senior, College, GRE, GMAT, TOEFL, IELTS and User' s Dictionary to meet the learner' s requirement.

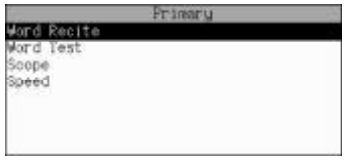
Choose " Glossary" to enter.

Press ▲ ▼ ◀ ▶ to choose the item and press 輸入 to confirm.



e.g. Choose " Primary" .

Press ▲ ▼ to choose and press 輸入 to confirm.



e.g. Choose " Word Recite" .

Press ▲ ▼ to choose and press 輸入 to confirm.

Choose " Vocabulary" to enter and press 輸入 to confirm.

Press ▲ ▼ to view the contents of the record, press C AC to view the previous or next record.

Chapter 2 Dictionary

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Press 清除 to return the previous menu.

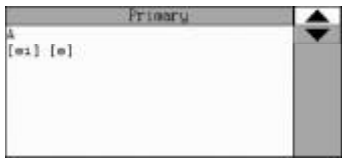
Choose "Chinese to English", and press = 輸入 to confirm.

Press ▲ ▼ to view the contents of the record, press C ^ AC v to view the previous or next record.

Press 國語 發音 to listen to the English pronunciation of the word. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Canto-

nese pronunciation.
Press 清除 to return the previous menu.

Choose “English to Chinese”, and press 輸入 to confirm.



Press ▲ ▼ to view the contents of the record, press C ^ AC v to view the previous or next record.

Press 國語 發音 to listen to the English pronunciation of the word.

e.g. Choose “Word Test”.
Input the word according to the Chinese explanation and phonetic symbol. After inputting, press 輸入 to confirm.

Press C ^ AC v to view the previous or next record.

Press 國語 發音 to listen to the

Chapter 2 Dictionary

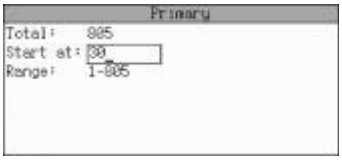
English pronunciation of the word.

Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Press 清除 to return the previous menu.

The message " Right!" will be shown on the screen if your answer is right; otherwise, the message ' Wrong!' will be on the screen, then it enter to the explanation mode automatically.

e.g. Choose " Scope' .



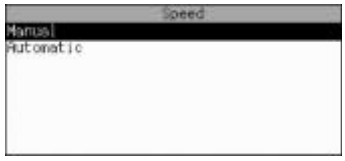
Input the number where the cursor is. e.g. Input " 30" and press 輸入 to confirm.

It means that you can re-cite the word at the start of 30th next time from the Primary vocabulary scope.

Chapter 2 Dictionary

e.g. Choose “ Speed” .

Press ▲ ▼ to choose and press 輸入 to confirm.



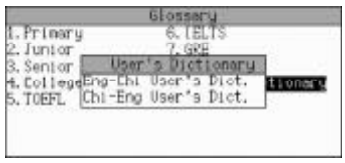
Choose “ Manual” , it shows that you should press 輸入 to confirm when processing recitation of “ Chinese to English” or “ English to Chinese” . Choose “ Automatic” , it shows that the system will shown on the result automatically when processing recitation of “ Chinese to English” or “ English to Chinese” . (The other Glossaries except User’ s Dictionary please refer to Primary Glossary for details.)

User’ s Dictionary

It includes Eng-Chi User’ s Dict. and Chi-Eng Dict., you can input any English word or Chinese character for your reference in the future. Also you can cross with E-C Dict., Oxford Dict. and C-E Dict..

Inputting Data

Choose “ User’ s Dictionary” to enter, and choose the submenu.

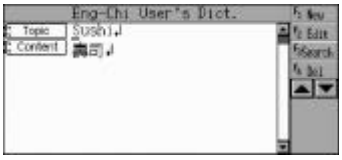


e.g. Choose “ Eng-Chi User’ s Dict.” .

Input “ Sushi” . Press ▼ to

input the Chinese explanation of this English word.
e.g. Input "壽司".
Press F2 to renew the data.

Press F1 to save the data after inputting. (**Note:** Don't save the data for two same titles.)



Press 國語 發音 to listen to the English pronunciation of the word.

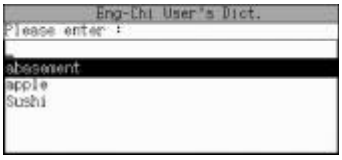
Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Press 清除 to return the previous menu.

(The input method of "Chi-Eng User's Dict." please refer to the "Eng-Chi User's Dict." for details.)

Searching Data

Press F3 to enter index mode.



Press C ^ AC v to search

record page by page, press ▲ ▼ to search sequentially or input the desired word directly.

Editing and Deleting Data

Press F2 to enter edit mode to renew data; press F4 to delete this item.

Chapter 3 Learning

Various data about learning and amusement can be download from CD or our website (www.instant-dict.com.hk). The content is so richful and it is benefit for your intelligence and leisure.

Note: Please install PCSync program before using the CD; also you can download Ebook to INSTANT-DICT for your reference.

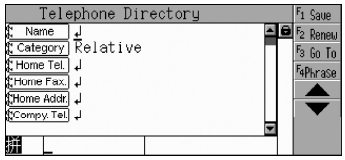
Chapter 4 Organizer

4.1 Telephone Directory

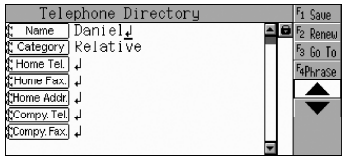
In this application, you can keep records of telephone numbers, and sort records by Relative, Friend, Classmate, etc.. You can search records very easily.

Inputting Data

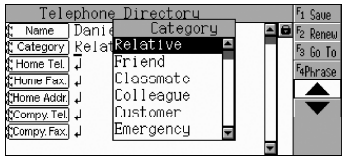
Enter the edit screen.



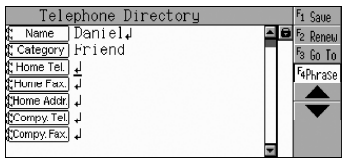
Press AC after inputting name.



Press 輸入 and then press ▲ ▼ to choose the desired category.
Press 輸入 to confirm.



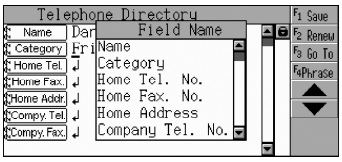
When you are inputting data, press AC to input data to the next field.
Press F2 to renew the data.



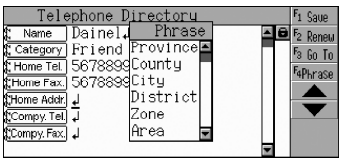
Press F3 to choose the desired item, then press

Chapter 4 Organizer

輸入, the cursor will skip to the selected field automatically.



Press F4 to choose the phrase, and press 輸入, the cursor will skip to the selected field automatically.



Press F1 to save it. (You must input name before saving).

Setting Password

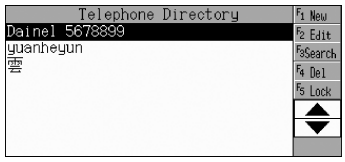
Press F5 to lock the data. (You should input password in "Organizer" or "System Setting" at first, otherwise, the data could not be locked.)

When you enter the "Telephone Directory" again, you should input the password first; otherwise you could not view the data.

Chapter 4 Organizer

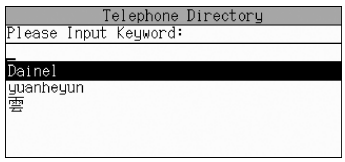
Searching Data

In search mode, press C AC to choose the desired item page by page (if more than one page), press ▲ ▼ to choose the item one by one. Then press 輸入 to enter the view mode.

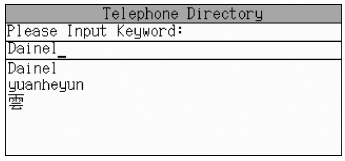


In the view mode, press C AC to view the current record line by line. Press ▲ ▼ to view the previous or next record.
Press 清除 to exit.

In index mode or view mode, press F3 to enter the function selection screen.



Input your desired keyword. (English word or chinese character).
e.g. Input “ Daniel” , the latest record will be shown on

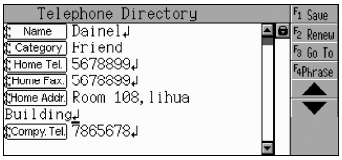


the screen automatically.

Press 輸入 to view the record when you find it.

Editing and Deleting Data

Press F2 to enter edit mode to edit data.



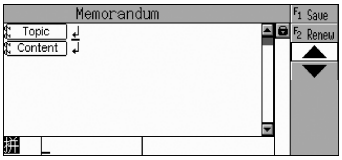
Press F4 to delete this record if you want to delete it.

4.2 Memorandum

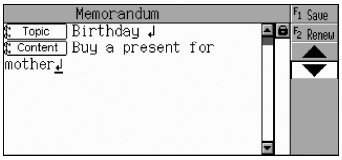
It can provide record function, so that you can input, edit, revise, delete or search for records at any time.

Inputting Data

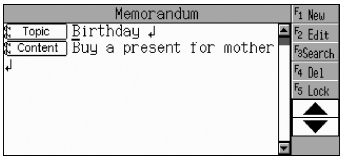
Enter the edit screen.



Input all data and press F1 to save data; press F2 to renew all data. (For details of how to lock data, please

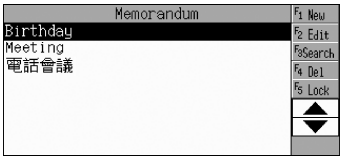


refer to the relevant part of "Telephone Directory".
You must clear the password before viewing the locked data.

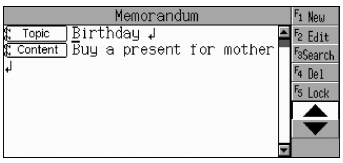


Searching Data

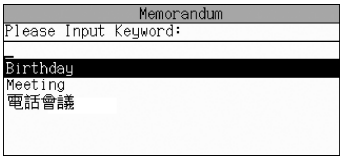
In the index mode, press C AC to choose the desired item page by page (more than one page), press ▲ ▼ to choose the item one by one.
Press 輸入 to enter the view mode.



In the view mode, press C AC to view the current record line by line. Press ▲ ▼ to view the previous or next record.
Press 清除 to exit.



In index mode or view mode, press F3 to enter the function selection screen.

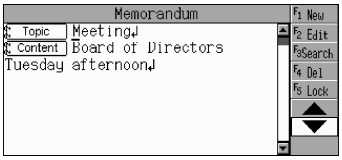


Chapter 4 Organizer

Input your desired keyword (English word or chinese character) or choose the itme from check box directly.

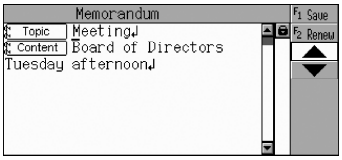
e.g. Input " meeting" , the latest record will be shown on the screen automatically.

Press 輸入 to view the record when you find it.

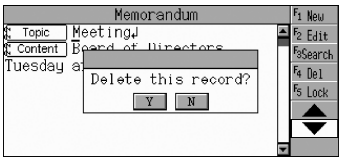


Editing and Deleting Data

Press F2 to enter edit mode to edit data.



Press F4 to delete this record if you want to delete it.



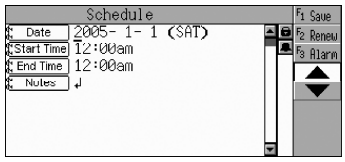
4.3 Schedule

You can keep a detailed record of data, time and content of a schedule or an appointment. Alarm function is also available to remind you of the appointment time.

Chapter 4 Organizer

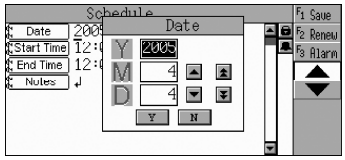
Inputting Data

Enter the edit screen.



Press 輸入 to enter and input data and time. Press Y to skip to the " Year" , press M to skip to the " Month" , press D to skip to the " Date" or press 角度 DEG SWITCH to move the cursor.

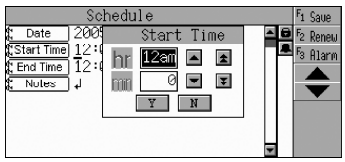
e.g. Input " 2005/12/1" , and then press 輸入 to confirm.



Press 輸入 to enter, and press 角度 DEG SWITCH to move the cursor.

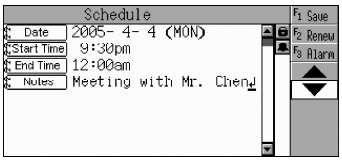
Press ▲ ▼ to set the time. (Please refer to the relevant part of " Local Time" for details.)

e.g. Input " 9:30am" , and press 輸入 to confirm. (Inputting " End Time" is the



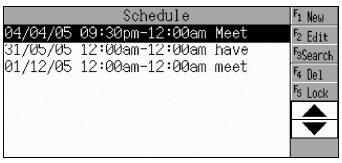
same as above mentioned.)
Input the notes.

Input all data and press F1 to save data; press F2 to renew all data. Press F3 to set alarm. (For details of how to lock data, please refer to the relevant part of "Telephone Directory".)
You must clear the password before viewing the locked data.



Searching Data

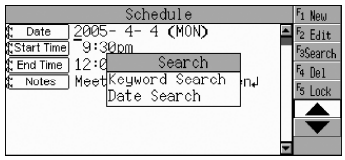
In the index mode, press C AC to choose the desired item page by page (more than one page), press ▲ ▼ to choose the item one by one.
Press 輸入 to enter the view mode. In the view mode, press C AC to view the previous or next record, press ▲ ▼ to view the



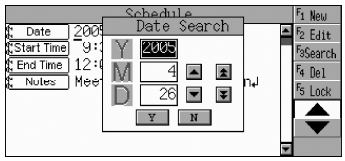
content.(if more than one page)
Press 清除 to exit.

In index mode or view mode, press F3 to enter the function selection screen. (Please refer to the relevant part above mentioned.)

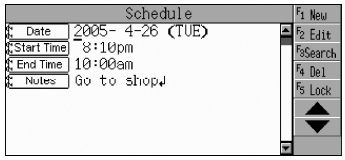
In index mode or view mode, press F3 and choose " Date Search" to perform.



Input the desired date, and press 輸入 to view the record.

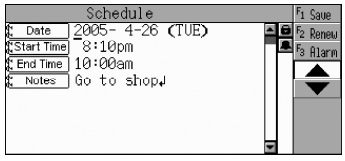


e.g. Input " 2005/4/26" , press 輸入 to view this record.

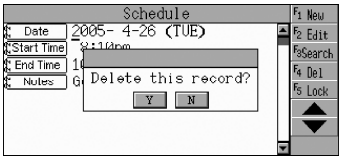


Editing and Deleting Data

Press F2 to enter edit mode to edit data.



Press F4 to delete this record if you want to delete it.



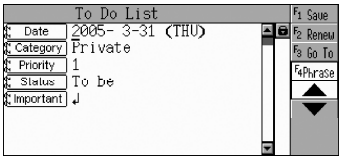
4.4 To Do List

In this application, you can arrange your affairs and plans in date and priority sequence so as to plan your work or study more afficiently.

Inputting Data

Enter " To Do List".

Press F1 to start a new file, input Date, Category Priority, Status and Content. Then press F1 to save.



Press 輸入 or F4 to choos the category: Public, Private or Other; move the cursor to priority, press 輸入 or F4 to choose " 1", " 2" or " 3"; move the cursor to status, press 輸入 or F4 to choose " To be" or " Done".

Chapter 4 Organizer

Searching Data

In index mode, press ◀▶ to view the record list in "To be" or "Done" status.

Note: Please refer to the relevant part of "4.1 Searching Data" for details.

Editing and Deleting Data

Please refer to the relevant part of "4.1 Editing and Deleting Data" for details.

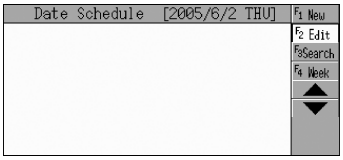
4.5 Scheduler

It contains daily scheduler and weekly scheduler. The records in "Scheduler", "To Do List" and "Commemoration" will be listed in this application for your easy and quick searching and viewing.

Inputting Data

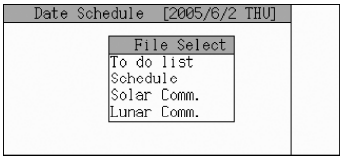
Enter the edit screen.

Press C AC to view the data.



Press the corresponding key to choose your desired item.

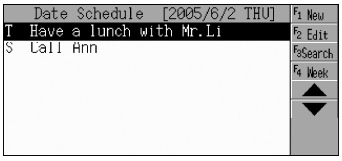
e.g. Press F1. Then press ▲ ▼ and 輸入 to



choose “ File Select” : To do list, Schedule, Solar Comm. or Lunar Comm.. Then input the data and save it. (The input method please refer to the relevant part of “ To do list” , “ Schedule” or “ Commemoration” for details.)

Searching Data

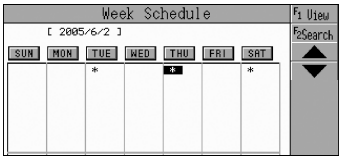
Enter “ Date Schedule” and press C AC to choose the other days record; press ▲ ▼ to view the reocrd within the same day sequentially.



Choose your desired record and press = 輸入 to view.

Press F4 to choose “ Week Schedule” and enter.

Press C AC to view the previous or next week record. Press ◀ ▶ to move the cursor to selected day



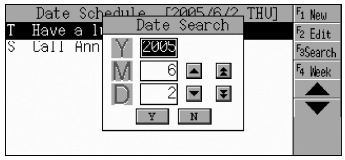
and press 輸入 to view the content.

Note: "S" represents Schedule record, "T" represents To Do List, "C" represents Commemoration record.

Searching Date

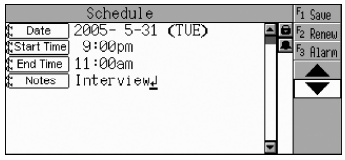
Press F3 to enter data search.

Input your desired date, and press 輸入 to view the content.



Editing and Deleting Data

Choose "Date Schedule" to enter, press F2 to enter into your desird record to edit.



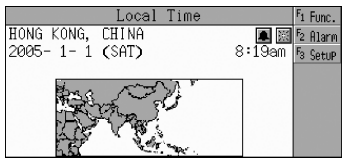
4.6 Time

Local Time

You can set the time of any city as the local time, and also you can set DST, 12 or 24 hours and alarm.

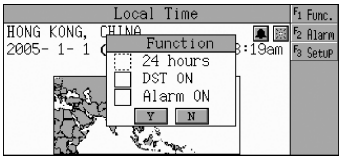
Choose "Local Time" to enter.

Press 發音 to listen to the English pronunciation of

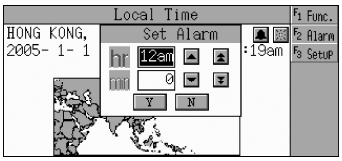


current time; press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Canton-ese pronunciation.

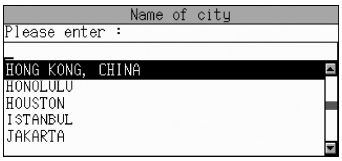
Press F1 to set function. Press ▲ ▼ to move the cursor to the different field, and press 空格 to choose item and press = 輸入 to confirm.



Press F2 to set alarm. Press 角度 DEG 2nd SWITCH to move the cur-sor to the different field, and press ▲ ▼ or C ^ AC v to set, then press = 輸入 to confirm.



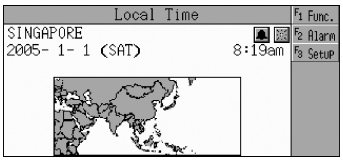
Press F3 to choose “ Set city” , the city names will be displayed on screen. (If the display language is English,



city names will be displayed alphabetically, if it is Chinese, city names will be displayed according to the number of strokes.)

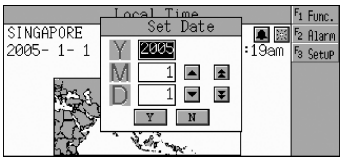
Press C AC to choose page by page, and press ▲ ▼ to choose sequentially, or input the first character or letter of your desired city directly.

e.g. Input "新", the nearest word will be displayed on screen.



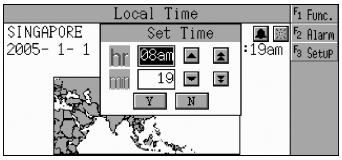
Press = 輸入 to confirm after choosing the city, and then set city' s time as local time.

Press F3 and choose " Set date". Press 角度 DEG SWITCH to move the cursor to the different field, and press ▲ ▼ or C AC ▼ to set, then press = 輸入 to confirm.



Chapter 4 Organizer

Press F3 and choose “Set time’. Press 角度 DEG SWITCH to move the cursor to the different field, and press ▲ ▼ or C ▲ AC ▼ to set, then press = 輸入 to confirm.



World Time

The system will calculate the comparative time of any other city based on the local time and the time difference between these two cities.

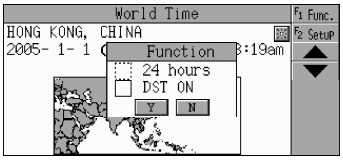
Choose “World Time” to enter.

Press C ▲ AC ▼ to view the other cities’ time.

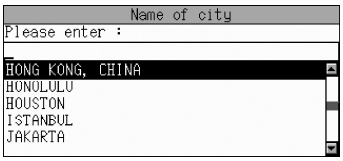
Press 國語 發音 to listen to the English pronunciation of current time; press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Chapter 4 Organizer

Press F1 to set function. Press ▲ ▼ to move the cursor to the different field, and press 空格 to choose item and press 輸入 to confirm. (You can choose more than one.)



Press F2 and choose " Set city" , the city names will be displayed on screen. (Please refer to the relevant part of " Local time" for details.)



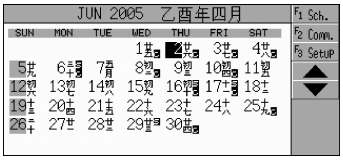
4.7 Calendar

In the calendar, you can view perpetual calendar from 1901 to 2059. Both lunar calender and solar calendar are provided. You can also view " Commemoration" or " Schedule" in this application.

Choose " Calendar" to enter.

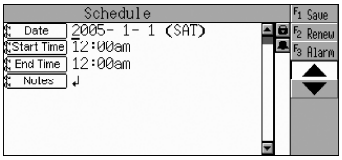
Press C AC to view the previous or next month.

Press ▲ ▼ or ◀ ▶ to move the cursor to choose date.

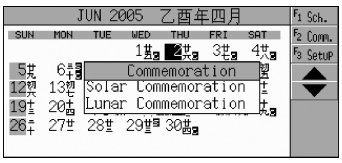


Chapter 4 Organizer

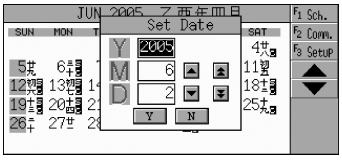
Press F1 to enter "Schedule", you can input the data (please refer to the relevant part of "Schedule")
Press 清除 to return.



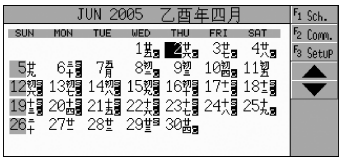
Press F2 to enter "Commemoration", you can input the data. (please refer to the relevant part of "Schedule")
Press 清除 to return.



Press F3 to set date.
Press 英數 DEG 7 SWITCH to move the cursor to the different field, press ▲ ▼ or C ^ AC v to set date, and press = 輸入 to confirm.

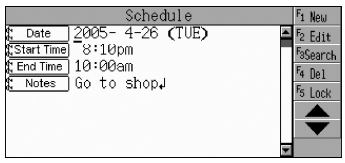


If there is a record of "Schedule" on one day, "s" will appear on the right upper corner of that day; if "Commemoration" on one day, "c" will appear on that day. ("s"

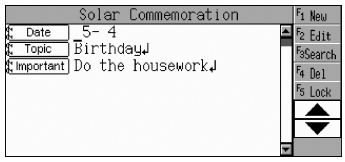


represents “ Schedule” , and “ c” represents “ Commemoration” .

Choose a day with “ s” record and press 輸入 to view its content.
(Please refer to relevant part of “ Schedule” for details.)



Choose a day with “ c” record and press 輸入 to view its content.
(Please refer to relevant part of “ Commemoration” for details.)



If a date is marked with both “ c” and “ s” , choose this date, and press 輸入 to view its content.

If a date is recorded with both “ Solar Commemoration” and “ Lunar Commemoration” , choose any one to view its content.

Chapter 4 Organizer

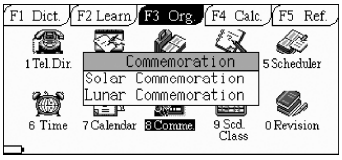
4.8 Commemoration

You can input records of detailed contents in " Lunar Calendar" or " Solar Calendar" individually.

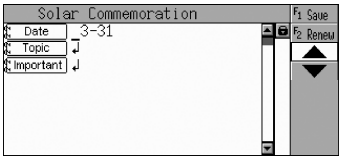
Inputting Data

Press C AC to choose " Solar Commemoration" or " Lunar Commemoration" .

e.g. Choose " Solar Commemoration" .



Press F1 to set a new file and input the data.

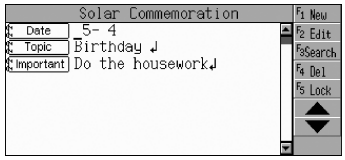


After inputting, press F1 to save, press F2 to renew all data. (For details of how to lock data, please refer to the relevant part of " Telephone Directory" . You should input or clear the password before viewing the locked data in Commemoration.)

Searching Data

Choose " Solar Commemo-

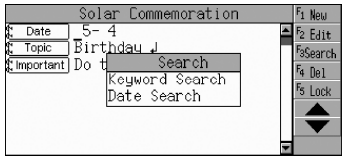
ration" or " Lunar Commemoration" to enter (Data has been inputted)



Press C AC to view the previous or next record page by page.

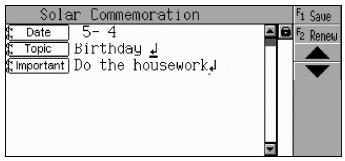
Press ▲ ▼ to view the content of current record if more than one screen.

Press F3 to perform " Keyword Search" or " Date Search".

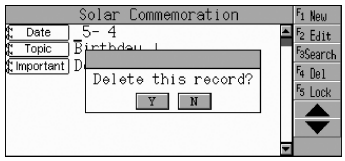


Editing and Deleting Data

Press F2 to edit your desired record.



Press F4 to delete your desired record.



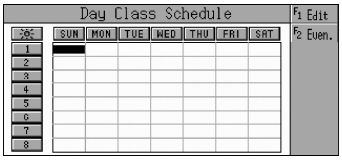
4.9 Schedule Class

You can input record in " Day Class Schedule" and " Evening Class Schedule".

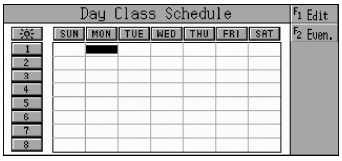
Chapter 4 Organizer

Inputting Data

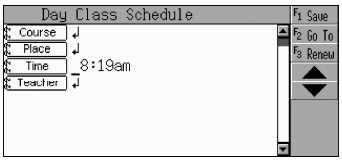
Choose "Schedule Class" to enter, press F2 to choose "Day Class Schedule" or "Evening Class Schedule".



Press ▲ ▼ ◀ ▶ to choose a desired period of time, and press F1 or 輸入 to enter into edit mode.



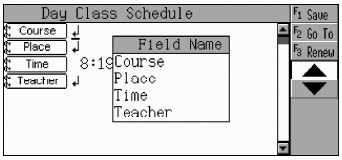
Press C AC or ▲ ▼ to move the cursor to the different field.



Press F2 to choose your desired item and press 輸入, the cursor will skip to the item you selected automatically.

Press F1 to save after inputting all data.

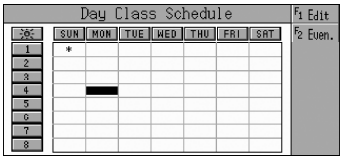
Press F3 to renew all data.



Searching Data

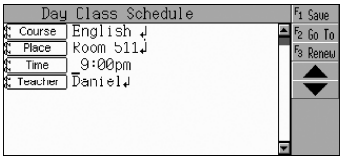
Press ▲ ▼ ◀ ▶ to

choose the symbol of " *" frame on the time schedule. Press 輸入 to view its content.

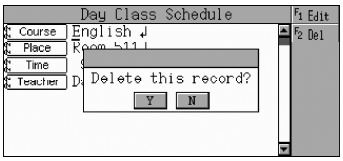


Editing and Deleting Data

Press F1 to edit your desired record.



Press F2 to delete your desired record.

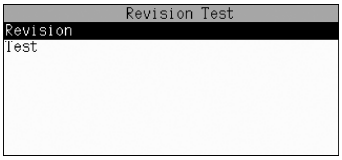


4.10 Revision Test

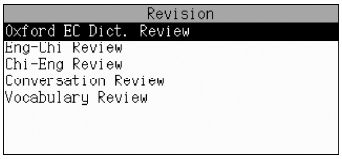
It contains Oxford EC Dict.Review, Eng-Chi Review, Chi-Eng Review, Conversation Review and Vocabulary Review for your reference. You should save the data your choosed in Oxford EC Dict., Eng-Chi Dict., Chi-Eng Dict., Conversation and Vocabulary before testing. (How to save the data please refer to the relevant part of " Saving Record" in those above mentioned for details.) When you test, you have 5 methods to choose: Forward, Backward, Continue, Haphazard and Enquiry.

Chapter 4 Organizer

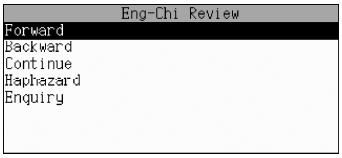
Choose “Revision Test” to enter, and press ▲ ▼ to choose category.



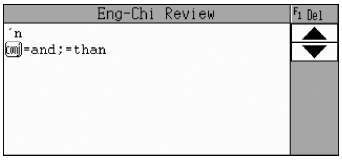
Choose “Revision” to enter, and press ▲ ▼ to choose revision category.



e.g. Choose “Eng-Chi Revision”.
Press ▲ ▼ to choose the revision method.

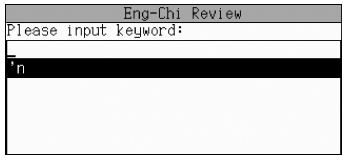


e.g. Choose “Forward”.
Press C ^ AC v to view the other records. Press 國語 發音 to listen to the English pronunciation, press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation. Press 清除 to exit.



Chapter 4 Organizer

When you choose " Enquiry" , input the word you desired, and press 輸入 or choose the record from the index list directly to search.

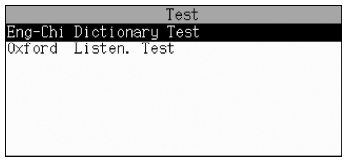


Note: Oxford EC Dict.Review, Chi-Eng Review, Conversation Review and Vocabulary Review are the same as Eng-Chi Review, please refer to the relevant part for details.

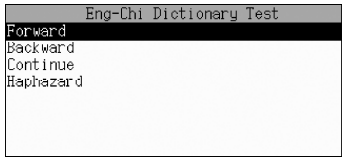
Test

It contains Eng-Chi Dictionary Test and Oxford Listen. Test. You can choose Forward, Backward, Continue or Haphazard to test.

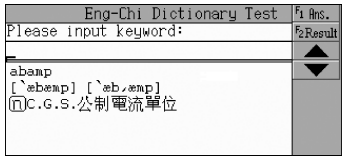
Choose " Test" to enter.
Press ▲ ▼ to choose the test category.



e.g. Choose " Eng-Chi Dictionary Test" to enter.
Press ▲ ▼ to choose test method.



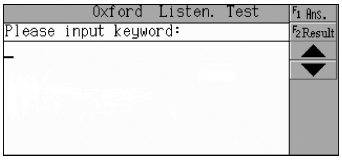
e.g. Choose " Forward" .
Input the word according to the phonetic symbol and the explanation on screen and



press 輸入 to confirm.

Press AC to view the next item, press F2 to view the result, press F1 to view the answer.

Choose "Oxford Listen.Test" to enter, and choose the test method. When you enter, you can listen to the English pronunciation of this word. (only one time)

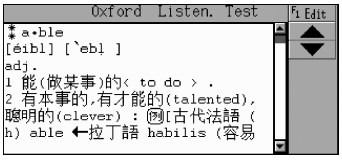


Press 發音 to listen to the English pronunciation, and input the word according to the pronunciation, press 輸入 to confirm.

Press F1 to view the answer.

Press AC to view the next item, press F2 to view the result, press 清除 to exit.

The right answer will be shown on the screen nomatter the result is right or not.



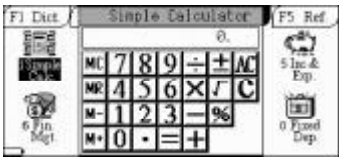
Press F1 to view the next item, press 國語 發音 to listen to English pronunciation. Press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Chapter 5 Calculator

5.1 Simple Calculator

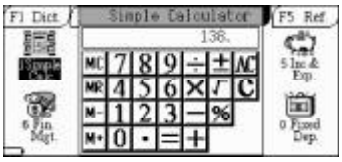
It can perform calculator' s functions such as four operations, square, square root and percentage calculation, etc.

Choose " Simple Calculator" to enter and press 輸入 to confirm.

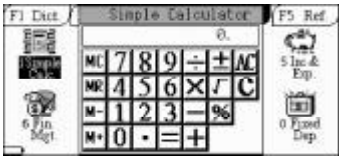


Calculate 126+12 = ?

Input " 126" and press T (i.e. " +"), input " 12" and then press 輸入, (i.e. " =") to get: 126+12 = 138.

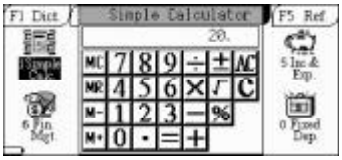


Press 清除 to exit.



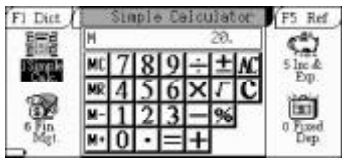
Calculate 200 × 10% = ?.

Input " 200" and press U (i.e. " ×"), input " 10" then press O (i.e. " %"), and press 輸入 (i.e. " ="), to get: 200 × 10% = 20.

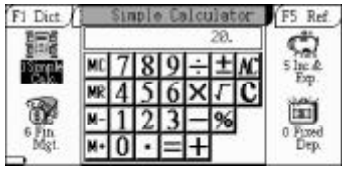


Chapter 5 Calculator

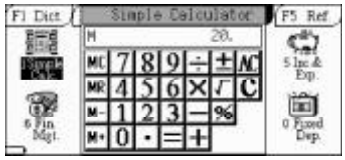
Press (i.e. "M+") to store the value to the memory.



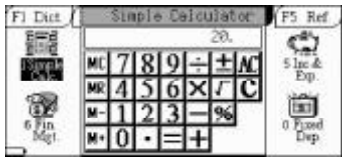
Press (i.e. "M-") to clear the value data in the memory.



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

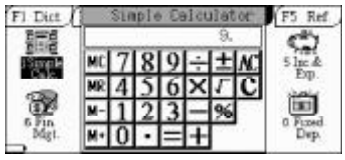


Press (i.e. "MC") to clear the value saved in the memory.



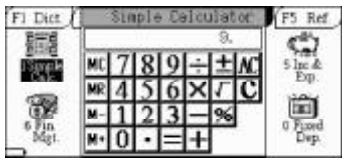
Calculate √ 81 = ?.

Input "81" and press (i.e. " √ "), to get: √ 81 = 9.



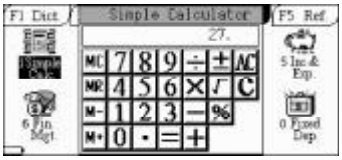
Calculate the multiple of "3".

Input "3" and press (i.e. " × "), press (i.e. "="), then to get: 3 × 3 = 9.



Chapter 5 Calculator

Press 輸入 (i.e. “=”) again, to get: 3 × 3 × 3 = 27.



5.2 Scientific Calculator

In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the input data at any time.

Choose “Scientific Calculator” and press 輸入 to enter.

Press SHIFT with the corresponding key to input your desired function. The corresponding relations between function and key are as following:

sin	**Q**	$\sin^{-1}$	**O**
cos	**W**	$\cos^{-1}$	**P**
tan	**E**	$\tan^{-1}$	**A**
sinh	**R**	$\sinh^{-1}$	**S**
cosh	**T**	$\cosh^{-1}$	**D**
tanh	**Y**	$\tanh^{-1}$	**F**
sign	**U**	abs	**G**
int	**I**	round	**H**

Calculate 1234+867+cos30 = ?. Input “1234” and press T+ (i.e. “+”), input “867” and press T+ (i.e. “+”).

Press SHIFT + W± again.

Chapter 5 Calculator

Input “ 30” and press 輸入 (i.e. “ =”) or F1 to get: 234+867+cos30 = 2101.8660254038.

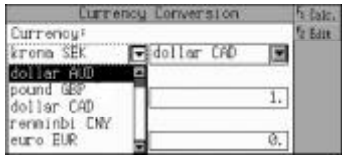
Press 清除 or F2 clear the calculation and begin another new one.

5.3 Currency Conversion

19 currencies are provided for your conversion. To perform two-way conversion, you should set the exchange rate first. You can also define eight currencies by yourself.

Press 指數 DEG SWITCH and move the cursor to “ Currency” field on the left, press ▼ to open the submenu, then press ▲ ▼ to choose the currency name and press 輸入 to confirm.

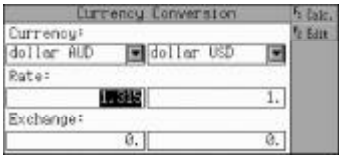
e.g. Choose “ dollar AUD” .



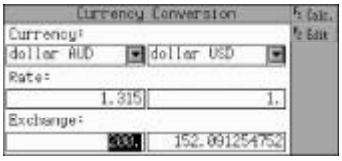
Chapter 5 Calculator

Press 描画 DEG ジャセ SWITCH to move the cursor to " Currency" field on the right, then choose another currency name in the same way mentioned above.
e.g. Choose " dollar USD" .

Press 描画 DEG ジャセ SWITCH to the " Rate" field on the left, input the rate " 1.315" and press 輸入 = to confirm.

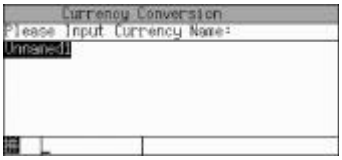


Press 描画 DEG ジャセ SWITCH to the " Exchange" field on the left, input AUD " 200" , then press 輸入 = or F1 to get the conversion result of USD.



Select " Unnamed1-8" from " Currency" field to selfdefine the currency.
e.g. Select " Unnamed1" .
Press 輸入 =.

Press F2 to self-define the currency name.

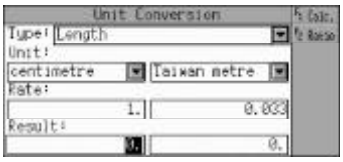


Chapter 5 Calculator

Input the desired currency name. (the currency name cannot be longer than 9 Chinese characters or 18 English letters)
e.g. Input "Rouble" and press 輸入 to save. Then it will automatically appear in the currency list. (**Note:** The user-defined currency can be converted with other currencies.)

5.4 Unit Conversion

It provides various categories such as length, area, weight, etc.

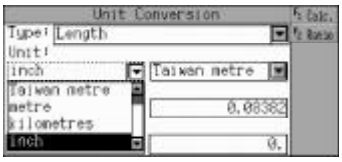


Press 弧度 DEG SWITCH to move the cursor to "Type" field, and press ▼ to open the submenu, then press ▲ ▼ to choose the currency name and press 輸入 to confirm.

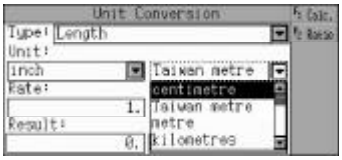
e.g. Choose "Length".

Chapter 5 Calculator

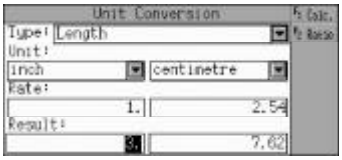
Press 描圖 DEG ㄕㄝ SWITCH to move the cursor to “ Unit” field, and choose another unit name in the same way mentioned above.
e.g. Choose “ inch” .



Press 描圖 DEG ㄕㄝ SWITCH to move the cursor to “ Unit” field of the right screen, and choose another unit name in the same way mentioned above.
e.g. Choose “ centimetre” .



Press F2 to view the result.
Choose “ Result” field, input “ 3” , then press 輸入 or F1 to figure out “ 3 inch = 7.62 centimetre” .



5.5 Income and Expenses

In this application, you can keep detailed records of income and expenses in daily life. The data can be classified by category for your reference.

Inputting Data

Choose “ Inc.& Exp.” and

Chapter 5 Calculator

press 輸入 to confirm.

If any records, enter view mode; if no record, enter input mode directly.

Press 指數 DEG SWITCH to move the cursor to the different field.

When you input " Sort" , press ▼ to open the submenu, then press ▲ ▼ to choose the category, and press 輸入 to confirm.

When you input " In/Out" , press ◀ ▶ to choose your desired item.

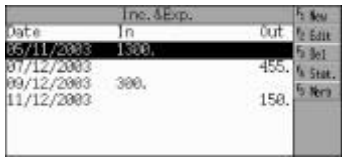
Press F1 to save the record.

Press F2 to renew the record.

Searching Data

In index mode, press ▲ ▼ to search sequentially,

Press C AC to search page by page. Press 輸入 to view the record.

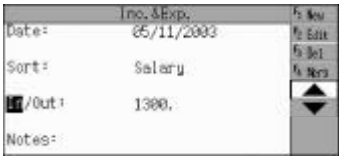


Chapter 5 Calculator

Press F1 to set a new record.

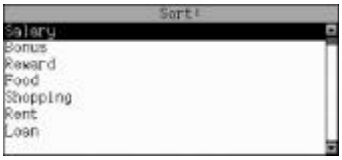
Press F2 to edit the record.

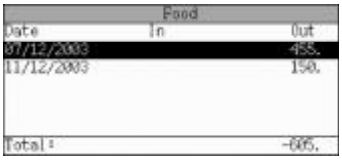
Press F3 to delete all record.



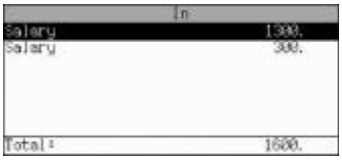
Sorting & Merging Data

Press F4 to enter " Sort" screen. Then press ▲ ▼ to choose category. Press 輸入 again, and you can get sort result.





Press F5 to choose " In" or " Out" , and press 輸入 to get mergeing result.



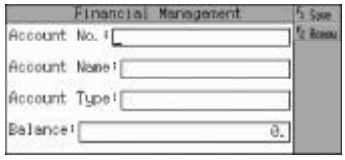
5.6 Financial Management

In this application, you can manage different kinds of accounts like Balance, Transfer, Credit and Debit, etc.. The data can be edited or deleted any time.

Inputting Data

Choose " Financial Manage-

ment" to enter, and press F1 to edit the data.
Press ▲ ▼ to move the cursor to the different field.

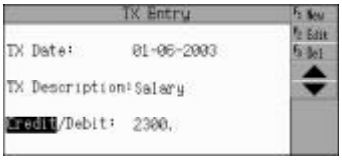


e.g. Input Account No. "1234 2299 1007" and press 輸入 to confirm. Then you can input "Account Name", "Account Type" and "Balance" one by one.
Press F1 to save the data after you completed input.

Press C AC to choose one Account No., then press F4 to input transfer information.

Move the cursor to "TX Date" and press 輸入, then press ▲ ▼ to input data: "01/06/2003", and press 輸入 to confirm.
Press ▼ to move the cursor to "TX Description"

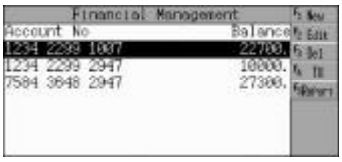
field, and input " SALARY" , then press 輸入; press ◀ ▶ to choose Credit or Debit (Credit represents deposit; Debit represents withdraw), and input transfer amount "2300".



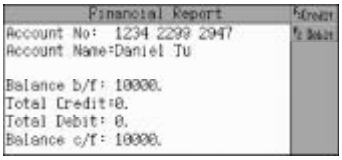
Press F1 to save the data.

Searching Data

Press ▲ ▼ to choose your desired Account No. and press 輸入 to view the content.

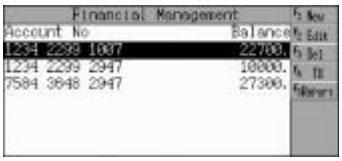


Press F5 to view the financial report.



Editing and Deleting Data

Press ▲ ▼ to choose the Account No. you want to edit and press F2 to edit.



Press F3 to delete this record.

Press N to retain this record.

Chapter 5 Calculator

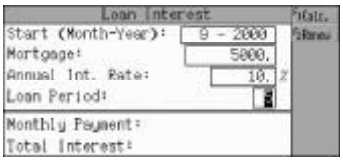
Press Y to delete this record.

5.7 Loan Interest

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

Choose “Loan Interest” to enter.

Press 輸入, and then press ▲ ▼ to input “2000,9”, then press 輸入 to confirm. Press 圖形 DEG SWITCH and input mortgage “5000”. Press 輸入 or 圖形 DEG SWITCH, input annual int. rate “10”. Press 輸入 or 圖形 DEG SWITCH, input the loan period “5”.



Input the enquiry data, press F1 or 輸入 to calculate the “Monthly Payment” and “Total Interest”.

Chapter 5 Calculator

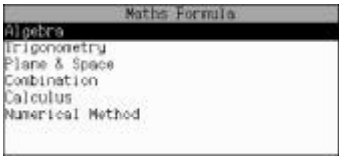
Press F2 to edit the data. Press F3 to search for "Total Amt Paid" and "Loan Left".

Press 輸入, then press ▲ ▼ to input "2001,4", press 輸入, then press F1 to calculator "Interest Paid", "Principal Paid", "Total Amt Paid" and "Loan Left".

5.8 Maths Formula

It provides many kinds of Maths Formula for your reference.

Choose "Maths Formula" to enter. Then press ▲ ▼ to choose the submenu.



e.g. Choose "Algebra".

Press ▲ ▼ or C AC to choose the item.

e.g. Choose "Quadratic Equation".

Chapter 5 Calculator

Press ▲ ▼ to view the content sequentially.

Press C AC to view the others formula.

Press 清除 to exit.

5.9 Loan Bidding

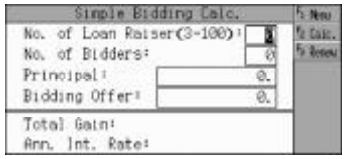
It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate, and Return Rate, etc..

Simple Bidding Calculation

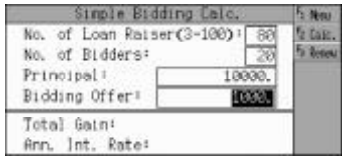
Choose “Loan Bidding” to enter.

Press ▲ ▼ or touch the screen to choose the item.

Press key to choose “Simple Bidding Calculation” and press = 輸入 to confirm.



Input “80” in the “No. of Loan Raiser” field (the number of Loan Raiser should be between 3 and 100). Press



Chapter 5 Calculator

輸入 or SWITCH and input “ 20” in the “ No.of Bidders” . (No. of Bidders should be less than or equal to the number of Loan Raiser.)

Press 輸入 or SWITCH and input the principal amount “ 10000” .

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

Press F2 or 輸入 to calculate “ Total Gain” and “ Annual Interest Rate” .

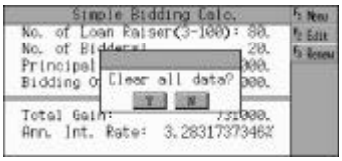
Press F2 to modify data for recalculation.

Press F3 to delete all data for recalculation.

Press N to retain this record.

Press Y to delete this record.

Press F1 to return the main menu.



Chapter 5 Calculator

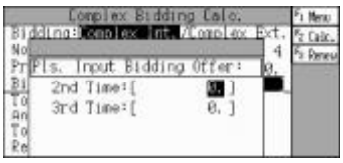
Complex Bidding Calculation

Choose “Complex Bidding Calculation” and press 輸入.

Press ◀ ▶ to choose “Complex Int.” or “Complex Ext.”.

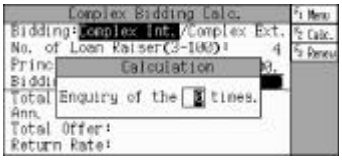
Press 輸入 or 描圖 DEG SWITCH, input “50” in the “No. of Loan Raiser” field (the number of Loan Raiser should be between 3 and 100). Press 輸入 or 描圖 DEG SWITCH and input “Principal” “10000”.

Press 輸入 or 描圖 DEG SWITCH to move the cursor to “Bidding Offer” field and press 輸入, then input amount sequentially. (Bidding Offer should be less than the “Principal”, but more than zero.)
Press 輸入 to confirm.

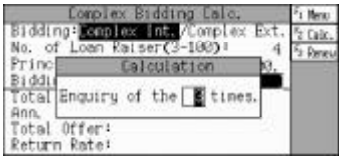


Chapter 5 Calculator

Press F2 to inquire the data of " Bidding Offer" of each time.



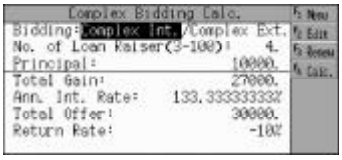
e.g. Input " 3" to inquire the data of the third " Bidding Offer" , press 輸入 to figure out " Total Gain" , " Ann. Int. Rate" and " Return Rate" .



Press F4 to inquire of data of " Bidding Offer" of other times.

Press F2 to edit data.

Press F3 to renew all data.



5.10 Fixed Deposit

In this application, you can calculate Interest, Principal, Interest Rate, Final Value of Annuity and Term of Annuity. It includes Periodically-Deposit Account, Fixed-Deposit Account and Ordinary Account.

Periodically-Deposit Acc.

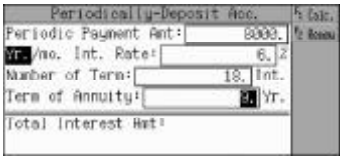
Deposit a fixed amount each time and withdraw all the Principal and Interest after expiry date. You can calculate the Interest, Interest Rate, Term of Annuity and Periodic Payment Amount accordingly.

Chapter 5 Calculator

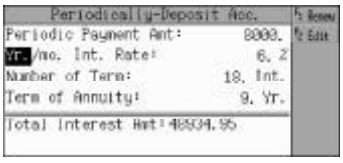
Choose “Periodically-Deposit Account” and press 輸入.

Press ▲ ▼ or touch the screen to choose.
e.g. Press “Interest calculation”, and press 輸入.

Input “8000” to “Periodic Payment Amt.”. Press 輸入 or 描画 DEG (ﾌｾ SWITCH), and press ◀ ▶ to choose “Yr./mo. Int. Rate”, input “6”.
Press 輸入 or 描画 DEG (ﾌｾ SWITCH), input “18” to “Number of Term”, and input “9” to “Term of Annuity”.



Press F1 or 輸入 to calculate the “Total Interest Amt”.
Press F2 to renew data.
Press F1 to delete all data for recalculation.



Press F2 to renew all data.

Chapter 5 Calculator

Press N to retain all record.

Press Y to delete all record.

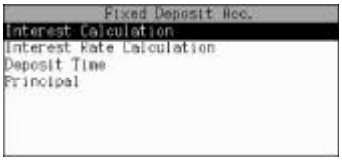
Note: You can also carry out Interest, Interest Rate, Term of Annuity and preiodic Payment Amount for "Interest Calculation", "Term of Annuity" or "Periodic Payment Amount" as above.

Fixed Deposit Acc.

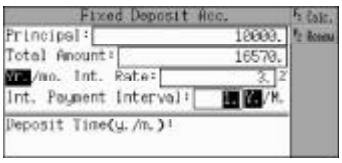
In this application, you can calculate Interest Amount, Interest Rate, Deposit Time and Principal.

Choose "Fixed Deposit Acc." and press 輸入.

Press ▲ ▼ to choose item.



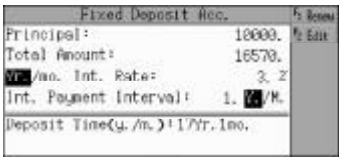
e.g. Choose "Deposit Time". Then press 輸入 to input all data.



Press F1 or 輸入 to calculate the "Deposit Time".

Press F2 to edit data.

Press F1 to delete all data for recalculation.



Chapter 5 Calculator

Press F2 to renew all data.

Press N to retain all record.

Press Y to delete all record.

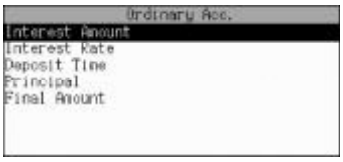
Note: The operation steps of " Interest Rate Calculation" , " Deposit Time" and " Principal" are similar as above.

Ordinary Acc.

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

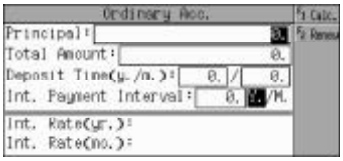
Choose " Ordinary Acc." and press 輸入.

Press ▲ ▼ to choose item.



e.g. Choose " Interest Rate" , and press 輸入.

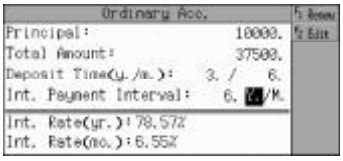
Input all data.



Press F1 or 輸入 to calculate Int. Rate(yr.) and Int. Rate(mo).

Press F2 to renew data.

Press F1 to delete all data for recalculation.



Press F2 to renew all data.
Press N to retain all
record.
Press Y to delete all
record.

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

Chapter 6 Reference

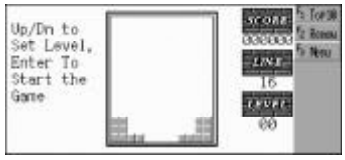
6.1 Games

Brick Game

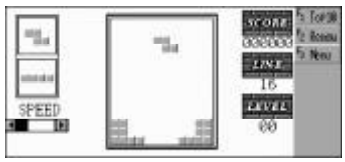
The Brick Game will give you a broad and free leisure space.

Choose “Brick Game” to enter.

Press ▲ ▼ to choose a level, then press 輸入 to start a game.



Press 輸入 to revolve the bricks position; press ◀ or ▶ to move brick left or right, press ▼ to accelerate the brick falling. The line will disappear automatically once this line have been filled up, the system will also add the points to you automatically. The up right corner of the screen shows the score and lower shows the level that you are



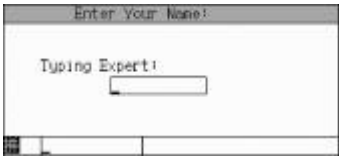
playing. The “line” shows the number of lines that should be completed in the current level. Press P to pause the game, press P again to resume the game. Press F1 to view the Top 10 list, press F2 to renew the game, press 清除 to exit.

When the game is over, press 輸入 to input your name, and press 輸入 again to confirm that you can view Top 10 list.

Typing Expert

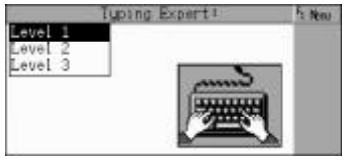
There are “Level 1”, “Level 2” and “Level 3” in this game. You need to type the falling English letters according to the screen, then you can gain the score. This method will help you familiarize the keyboard and improve your typing speed.

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

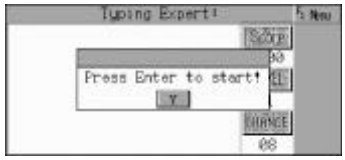


Chapter 6 Reference

Press ▲ ▼ to choose the level, and then press 輸入 confirm.



Press 輸入 to start the game.

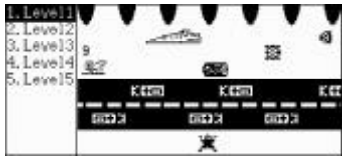


The letters will fall continuously from the top of the screen; you should press the relative keys according to the screen' s display, the letters will disappear and you can gain the score successfully. If you could gain 2500 points within 8 chances, you will upgrade to the higher level.

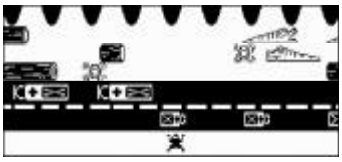
Frog Game

It is an interesting and exciting game. There are five levels in this game, the speed is different in each level.

Choose " Frog Game" to enter and press ▲ ▼ to choose the level.



Press to move the frog' s position in order to get through the high way smoothly and reach the other river bank successfully.



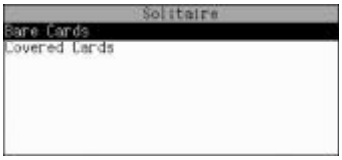
Note:

1. There are three chances available in this game. If three chances are used up, that means the three frogs have been hit or eaten or fallen into the river, the game will be over.
2. If there are eight frogs arrive at the other river bank successfully, the game will upgrade to a higher level automatically.
3. Your points will be added simultaneous when the frog goes ahead each step. After reaching the other river bank, the score will be doubled automatically.

Solitaire

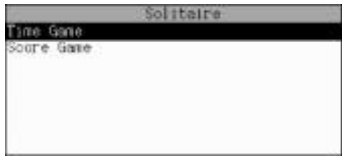
It is an interesting card playing game.

Press " Solitaire" to enter.
Press to choose " Bare Cards" or " Covered Cards".



Chapter 6 Reference

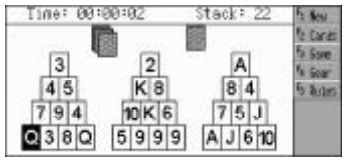
e.g. Choose “Bare Cards”.
Press ▲ ▼ to choose “Time Game” or “Score Game”.



e.g. Choose “Time Game”.
Press ▲ ▼ to choose “Round Gear” or “Chain Gear”.

e.g. Choose “Round Game”.
Press 空格 to start game.

Press ◀ ▶ to move the cursor to choose the contiguous cards, and press 輸入 to confirm. If the cards are not contiguous, press to 空格 to change another one until the bare cards have been over or no cards go on.



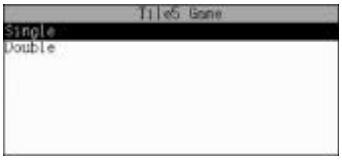
Press F1 to start a new one.
Press F2 to return to the “Bare Cards” or “Covered Cards”.

Press F3 return to the "Time Game" or "Score Game".
Press F4 to return to the Solitaire style menu.
Press F5 to view the rules of the game.
Press 清除 to return to the "Games" menu.

5-Tile

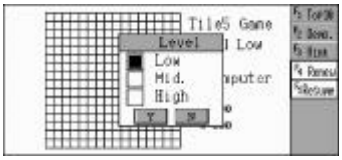
It is benefit for your intelligence and leisure. You could gain the pleasure from playing chess with computer, as well as playing with your good friends.

Choose "5-Tile" to enter.
Press ▲ ▼ to choose "Single" or "Double".

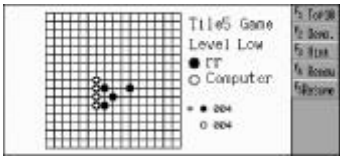


e.g. Choose "Single".
Input your name.

e.g. Input "Jack", press 輸入 to confirm.
Press ▲ ▼ to choose "Low","Mid" or "High" before



playing the game. After choosing, press 輸入 to start.



Press ▲ ▼ ◀ ▶ to move the chess' s position, and press 輸入 to confirm.

Press F2 to show the whole situation automatically.(If choose playing automatically, you should set " Auto Off Period" for a long time, or this game will be switched automatically when the time comes.)

Press F3 to have hint for the position of the chess should be.

Press F4 to play a new game.

Press F5 to withdraw and play again.

Press F1 to view the Top 10 list.

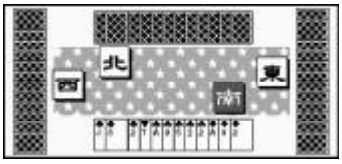
Note: You will be the winner if you can place the 5 chesses on one line faster than your opponent.

Chapter 6 Reference

GongZhu

GongZhu is game that you should play with others. It not only makes you feel leisure but also inspires your intelligence, improve your ability of analysis and calculation.

Choose "GongZhu" to enter. Press 輸入 to start the game.



Note:

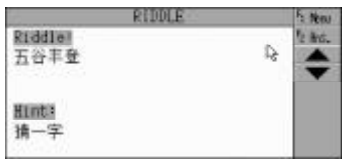
1. Noun definition: one round it means each player sent one card; "zhu" means spade Q, if you get this card, you will deduct 100 score, "yang" means diamond "J", if you get this card, you will add 100 score; "double" it means club 10, if you cannot get score in the game, this card will give you 50 score, or else you will get the negative or positive double score at last; "zhu" and "yang" change colour: you can get all heart in one round, if once occurs, your score will change: the negative score and positive score will be opposite.
2. Compare big or small: A>K>Q>J>10>9>8>7>6>5>4>3>2
3. How to play: The player should send club 2 at first, each person sent the card in the same direction as clockwise, but you couldn't send the heart or spade Q, the person will win one round if his/her score is

high, and he/she can send the card first at the next round. You couldn' t send the heart unless other person send it in the last round. You will win the game if your score is the lowest than the others when the game is over.

4. How to calculate: After completing one round, the heart, spade Q, diamond J and club 10 in your hand will be calculated; the game will be over if one player' s score is over 2000 negative or positive score or stealer ask to stop. If you get all heart in one round, " zhu" and " yang" change colour will occur, you will get opposite score; if you get all heart, spade Q, diamond J and Club 10, you will gain 1000 score as your reward.

Riddle

In this game, there are many interesting riddles for your guessing.



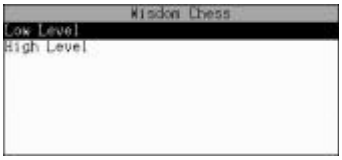
Choose " Riddle" to enter.
Press ▲ ▼ to view the previous or next riddle.
Press F2 view the answer.
Press F1 to return to the main menu.
Press 清除 to exit.

Chapter 6 Reference

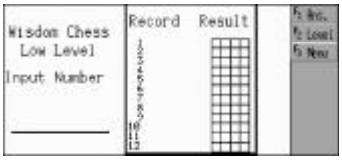
Wisdom Chess

It is benefit for your intelligence and also very interesting. You can guess the four numbers depend on your logic thought. And it helps to improve your analytical skills and judgement.

Choose "Wisdom Chess".
Press ▲ ▼ to choose "Low level" or "High Level".



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



The result will be shown on the screen after pressing 輸入.

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

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

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

Chapter 6 Reference

Press F1 to show the answer.

Press F2 to return the "Wisdom Chess" menu to choose the level.

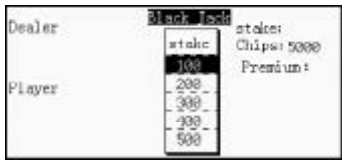
Press F3 to return the "Game" menu.

Black Jack

"Black Jack" is a game that not only needs luck but also needs intelligence. How to judge win or loss is so easy: if the points of cards in your hand added is nearest 21 but not exceed, you will win; but if exceeds 21, it means bust and also you lost this game.

Choose "Black Jack" to enter, and press 1 to enter into "Help", press 3 to exit.

Press 2 to enter the game.



Note:

1.Points of cards calculation: The numbers from 2 to 10 are calculated by their original numbers. J, Q and K' s point is the same as 10, and A can stand for 1 point or 11 points. If player have 21 points but the stealer have not, the player will gain 1.5 times stake.

2.After giving your stake, the stealer will send two cards at first. If your cards total score is not 21 points, now you have some methods to win: (1) send an other one card: the cards in the player' s hand is only not exceed 21 points, the player can ask for the next card; if the player' s points reach to 21 points when he/she asks next one, the 21 points is invalid. (2) stop to send card: if you(player) think the cards are enough, then need not next card, it is called " stop card" . (3) divide into 2 times: if the two cards you first had is the same, you can divide the game into two times and the stake is the same. Moreover, if you get 21 points when you send the second card, you will only gain one time reword; also you can take premium: if the stealer has " A" , he will ask you buy premium whether or not, and if you think that there is 10 points in his hand, it means 21 points, you can take premium.(the amount is half of stake) if your guess is right, you will gain two times of the premium, but if not, you will lose the premium. If the stealer is not 21 points, it means the stealer is lost, but the game will continue.

Wolf

This game will test your speed and sensitivity.

Choose " Wolf " to enter.

Chapter 6 Reference

This game includes two kinds:"A" and' B",press A to move the hat to left upper corner, press Z to move the hat to left down corner, press ▲ to move the hat to right upper corner, press ▼ to move the hat to right down corner.

Press P to pause, and press any key to continue.

Note:

1. Game A: Move the hat to catch the falling eggs, and you will add one point if you catch the egg successfully; if not, a chick will be shown on the right corner (it means you make mistakes); when three chick occurs(it means you make three mistakes), the game will be over. The numbers of eggs and its speed will be increased as the points increase.
   The system will cancel one mistake as your reward when your points reach to 200 points or 500 points.
2. Game B: Except the falling speed of egg is faster than Game A, the others is the same as Game A.

Chapter 6 Reference

6.2 Personal Information

You can keep your general personal information for further reference.

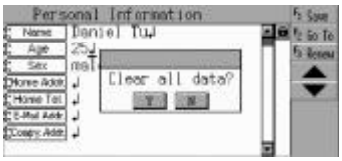
Inputting Data

Enter to edit screen.

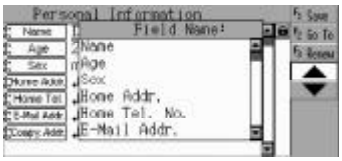
Press ◀ ▶ or C ▲ AC ▼ to move the cursor to choose the item.

Press 符號 輸入法 to choose the input method. After inputting one field, please press = 輸入 to skip to the next field.

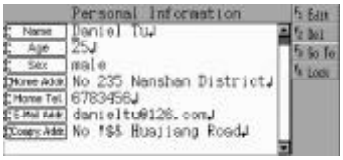
Press F3 to renew all data. Press N △ to retain all data, press Y ? to delete all data and input again.



Press F2 to choose your desired item, and press = 輸入, the cursor will skip to your desired item automatically.



Press F1 to save all data, press ▲ ▼ to view the content (if the record is more than one page).

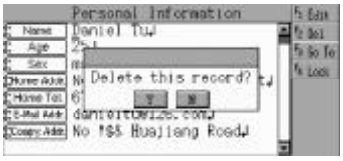


Press SHIFT + 標記 儲存 to lock the data. (Note: The record can be locked only when the password has been set in "Organizer" or "System Setting".) You must enter the password before viewing the locked data.

Editing and Deleting Data

Press F1 enter to edit screen.

Press F2 to delete record.



6.3 Intercoastal Wording

22 categories of vocabulary are collected in the unit, including life, science & technology, philosophy, law and so on. This function will help you to know the different wording of the same word between continent and Taiwan.

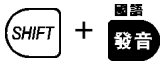
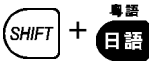
Choose "Intercoastal wording" to enter. And press

to choose the item.

e.g. Choose "人物".

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

Press to enter the screen.

Press to listen to the English pronunciation, press  to listen to the Mandarin pronunciation, press  to listen to the Cantonese pronunciation.

Press to exit.

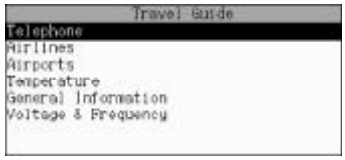
6.4 Travel Guide

Travel Guide provides Airlines, Airports, Temperature, General Information, Voltage & Frequency and so on.

Chapter 6 Reference

The General Information is about the captials, the languages, the currency, etc. Its richful information will give you great help during your travel.

Choose “ Travel Guide” to enter. And press ▲ ▼ to choose your desired item.

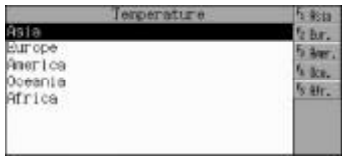


e.g. Choose “ Airlines” .

Press C AC to view the data page by page or press ▲ ▼ to view the data sequentially.

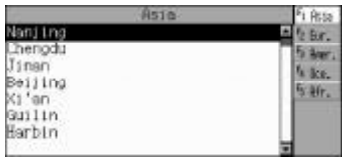
Press 清除 to exit.

e.g. Choose “ Temperature” . Press key or touch the screen to choose Asia, Europe, America, Ocean or Africa.

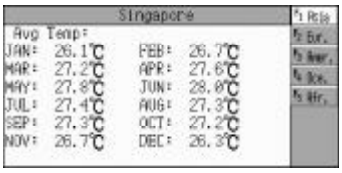


e.g. Press F1 to choose “ Asia” .

Press C AC to choose the place page by page or press ▲ ▼ to choose the



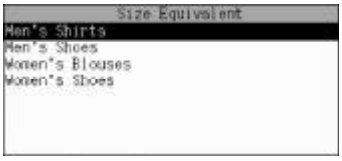
place sequentially.
e.g. Choose " Singapore" .
Press F1 ~ F5 to return to the relevant region selection screen.
Press 清除 to exit.
(The others please refer to the relevant part of " Airports" for details.)



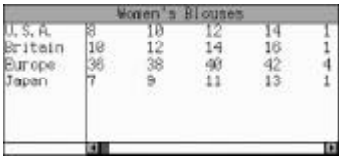
6.5 Size Equivalent

It provides the sizes of men' s shirts, women' s blouses and shoes in U.S.A., Britain, Europe, Japan, etc. for your reference.

Choose " Size Equivalent" to enter. Press ▲ ▼ to choose the item.



e.g. Choose " Women' s blouses" . Press ◀ ▶ to view the whole data.
Press 清除 to exit.

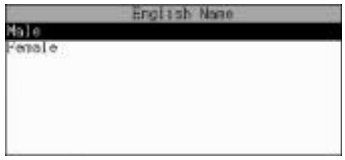


6.6 English Name

Common English names are collected with their Chinese equivalent.

Chapter 6 Reference

Choose “English Name” to enter. And press ▲ ▼ to view the male’s name or female’s name.



e.g. Choose “Female”.

Press C ^ AC v to view the name page by page or press ◄ ► to view the name sequentially.

Choose one name.

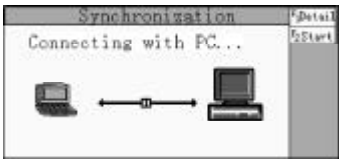
Press 國語 發音 to listen to the English pronunciation, press SHIFT + 國語 發音 to listen to the Mandarin pronunciation, press SHIFT + 粵語 日語 to listen to the Cantonese pronunciation.

Press 清除 to exit.

6.7 PC Sync

The unit can be linked with a personal computer to synchronize the information. (**Note:** Please make sure the two sides are well-connected before launching PC Sync.)

Choose "PC Sync", and press F1 to view the last record, press F2 to start synchronization.

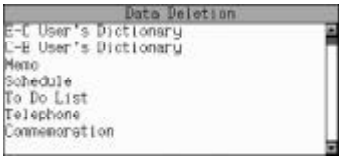


Note: You should use the specialized serial cable to link the computer, you can enqurie the details at our Customer Service Center.

6.8 Data Deletion

You can choose E-C User' s Dictionary, C-E User' s Dictionary, Memo, Schedule, To Do List, Telephone, Commemoration, Personal Inf., Revision Test, First Screen Picture and so on to delete the data stored in any one of them or all.

Choose "Data Deletion".
Press ▲ ▼ to choose the desired item you want to delete.



e.g. Press 輸入 to enter the main menu and choose "Telephone".
Press N to cancel the

deletion.

Press Y to confirm to delete the data.

6.9 System Setting

There are 9 categories of settings for you to personalize the unit, you can follow the on-screen instructions to finish the settings.

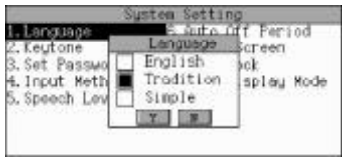
Choose "System Setting" to enter.

Press ▲ ▼ ◀ ▶ to choose your desired item.

Language

Choose "Language" to set Tradition, Simple or English.

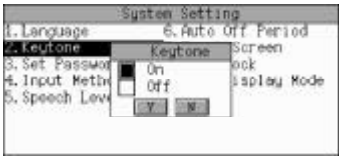
Press ▲ ▼ to choose "Tradition", "Simple" or "English" then press 輸入 to confirm.



Keytone

To set the keytone on or off.If it is on, it will sound when you press any key.

Choose “Keytone”.
Press ▲ ▼ to choose “On” or “Off”, then press 輸入 to confirm.



Set Password

Setting password so as to keep data securely. The password can be formed with a maximum of eight numbers, letters or symbols. Only when you set the password, you can lock the data. The data which is kept secret cannot be viewed unless the password is cleared.

Note: If the password is set but the data is not locked, the data still can be viewed. Only when the password is set and the data is locked, the data can be kept secret. If the password is lost, you can take the unit to our Service Center for clearing it.

Choose “Set Password” to enter, input up to eight numbers, letters or symbols.

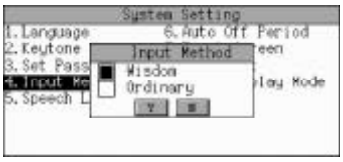
e.g. Input “123456”, then press 輸入 to confirm, then input it again to confirm.
To set password off, please

enter "System Setting" again. Choose "Clear Password" to enter, input the original password and press 輸入 to confirm.

Input Method

There are two methods for dictionary setting: Wisdom and Ordinary. The difference between two methods is that: Wisdom method will give you nearest word when you input some letters of one word or a character for you choosing (English letter line with alphabet, charater line with dawuma.); Ordinary method will not show the nearest word on the screen, you should input whole word or phrase directly.

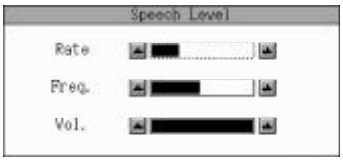
Choose "Input Method". Press ▲ ▼ to choose "Wisdom" or "Ordinary", then press 輸入 to confirm.



Speech Level

It is for adjusting the rate, frequency and volume for the speed. After setting, press 國語 發音 for testing.

Choose "Speech Level". Press 插圖 DEG ㄐㄝ SWITCH to move the cursor to choose desired



item.

Press ◀ ▶ to adjust the item, then press 發音 for testing, press 輸入 to confirm.

Auto Off Period

It can set auto off period. This system will auto off in order to save the power if there is no key activation within that period of time.

Choose " Auto Off Period" .

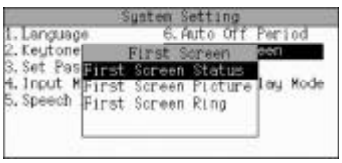
Press ◀ ▶ to adjust the auto off period, and press 輸入 to confirm.

Press 清除 to exit.

First Screen

It can set " First Screen Status" , " First Screen Picture" and " First Screen Ring" .

Choose " First Screen" .

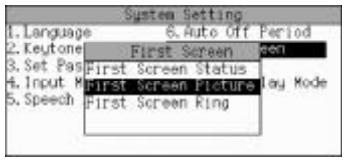


Press ▲ ▼ to choose " First Screen Status" , " First Screen Picture" or " First

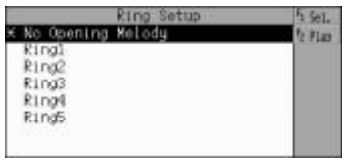
Screen Ring", then press 輸入 to confirm.

Choose "First Screen Status".
Press ▲ ▼ to choose "Main Menu" or "Resume Screen", press 輸入 to confirm.

Choose "First Screen Picture".
Press ▲ ▼ to choose item and press 輸入 to confirm. If choose "First Screen Picture", press F1 to choose, and press F2 to view the pictures.



Choose "First Screen Ring". Press ▲ ▼ to choose rings, and press 輸入 to confirm. Press F1 to choose, and press F2 to play the ring.



Chapter 6 Reference

Game Lock

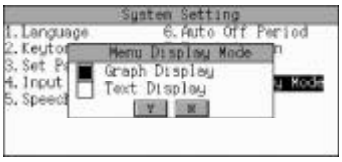
You can set a game password with eight numbers, letters or symbols. Once entering the games, you should input the password. For details of setting off and clearing password, please refer to " Set Password" .

Menu Display Mode

It can set " Graph Display" and " Text Display" .

Choose " Menu Display Mode" .

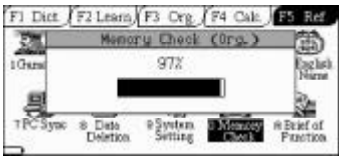
Press ▲ ▼ to choose item and press 輸入 to confirm.



6.10 Memory Check

To check the occupied memory and free memory in percentage.

Choose " Memory Check" to enter, press 清除 to exit.



6.11 Brief of Function

In this application, the brief of function of the unit is described.

Chapter 6 Reference

Choose “ Brief of Function” to enter.

Press C AC to view page by page, and press 清除 to exit.

Chapter 7 Appendix

Appendix 1

7.1.1 Installation of PCSync program

System Requirement

- MD7100 main unit
- Specialized serial cable
- " INSTANT-DICT" CD-ROMbundled
- The computer shoud be linked with the Internet, Windows system requirements:
  Suggest to use Pentium or above, or 100% compatible PC, with Windows®98, Windows® 2000, Windows® NT or Windows® XP operating system. The memory should be 64M Bytes or above. If using Windows® XP operating system, the memory should be 128M Bytes or above.

Installation of Hardware and Basic Instruction

- Use the specialized serial cable to link the computer with the MD7100 main unit**.** You should put plug the smaller side of the data link jack to the main unit, and connect the other end to the com puter serial port.

Installation of Procedure

- Enter Windows® 98, Windows® 2000, or Windows® XP operating system.
- Insert PCSync Program CD into the CD-ROM.

Then double click " Setup.exe" in the CD and execute. The following screen will appear:

➢Choose Windows system language and press [OK], the following screen will appear:

➢If you confirm to install this program, click [Next];

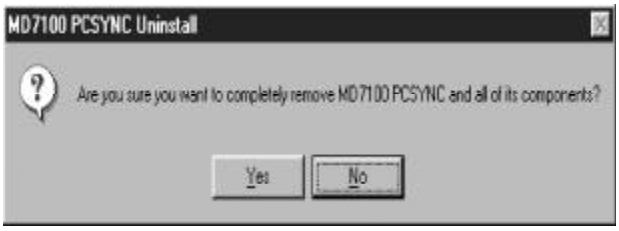
➢If you want to quit, click [Cancel] to exit;

➢Follow the installation process according to the hint on the screen after clicking [Next].

7.1.2 Uninstallation of PCSync

➢If you want to remove the program from your computer, just run " Uninstall" to remove it. The following screen will be shown:

Chapter 7 Appendix



➢If you confirm to remove this PCSync program, click " Yes" to continue, or click " No" to exit.

When you perform the " Uninstallation of PCSync" , the followings will also be performed**.**

- ✦ Remove the relative setting of this software;
- ✦ Delete the group and icon;
- ✦ Delete the folders and files of software.

7.1.3 Usage Instruction

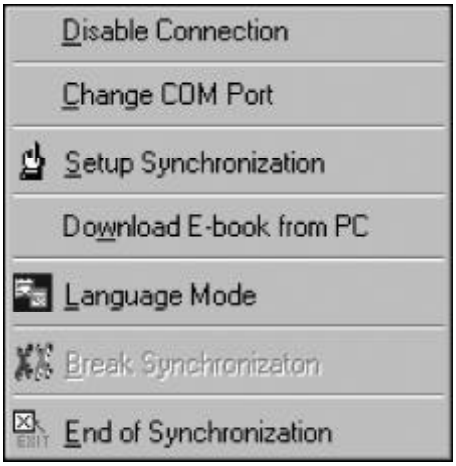
Start-up

➢When the installation is completed, you can find the PCSync program shortcuts from the " Program" menu. Choose the relevant shortcuts and the PCSync Icon " " will appear on the taskbar.

Function Table

➢ Click " PCSync Icon" , the following screen will appear:

Chapter 7 Appendix



- Disable Connection: to exit PCSync transmission function
- Change COM Port: toggle COM1 or COM2 for transmission
- Setup Synchronization: please refer to " C.Synchronization setup"
- Download E-book from PC: please refer to " Appendix 2"
- Language Mode
- Break Synchronization: stop the connection
- End of Synchronization: exit PCSync program

Synchronization Setup

➢ Click " Synchronization Setup" , the following screen will appear:

Chapter 7 Appendix

✦Show delete confirmation dialogue box:
If any data need to be deleted on one side (INSTANT-DICT), while not modified on the other side, delete confirmation will be shown.

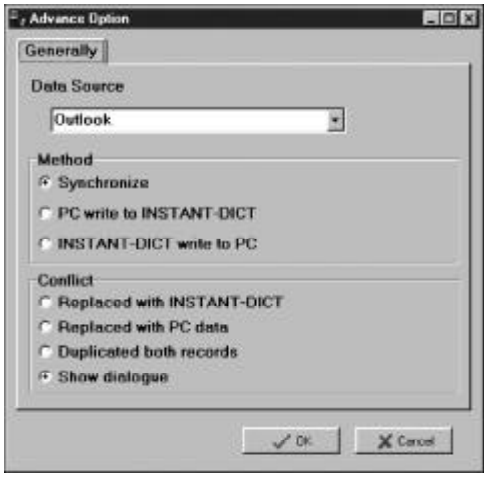
✦Start synchronization automatically once connected:
Set if the PC checks the synchronization status automatically and starts synchronization. Otherwise, no synchronization will start.

➢Please select desired items for synchronization.

Note: Only the selected item should be done data transmission.

Chapter 7 Appendix

Advance Option



[General]

The data source is from Microsoft Outlook.

☞ Data process method:

➢ To deal with the PC Sync with main unit:

If the data of the two sides are both modified, user may choose which side should be placed and there are 4 options to choose:

(1) Replaced with INSTANT-DICT

(2) Replaced with PC data

(3) Duplicated both records

(4) Show dialogue

Note: After last synchronization, if any INSTANT-DICT or PC side files have been added, deleted or modified, the relative data on the other side will be added, deleted or modified when you process PCSync. If the data of two ports have been modified, the process will follow the " Conflict setting" .

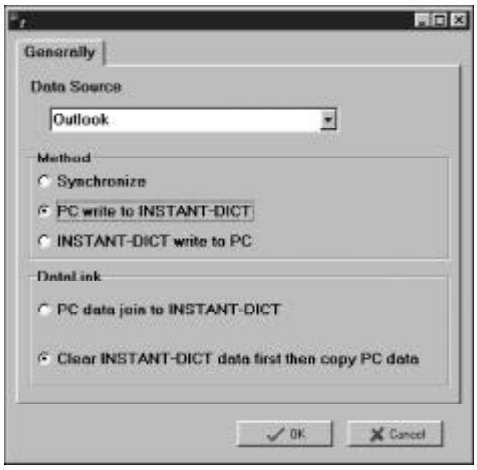
Chapter 7 Appendix

➢ Transfer the PC port data to INSTANT-DICT:

The following screen will appear:

(1) PC data join to INSTANT-DICT

(2) Clear INSTANT-DICT data first then copy PC data



➢ Transfer files from INSTANT-DICT to PC side:

Choose for Data Link Review:

(1) INSTANT-DICT data join to PC

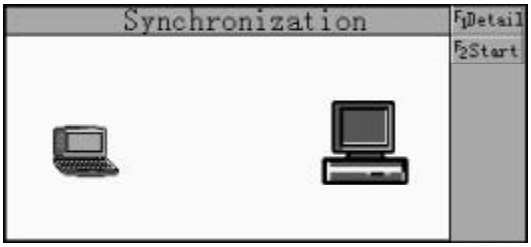
(2) Clear PC data first then copy INSTANT-DICT data

Note: When choose one-way process, e.g. transfer

the INSTANT-DICT data to PC side, there are two ways of data link renew (see above pictures). If there is no INSTANT-DICT data, and " Clear PC data first then copy INSTANT-DICT data" , all the data would be deleted.

7.1.4 Synchronization

➢ Before synchronization, you should connect one terminal of the transmission cable to the data link jack of the main unit and the other end to the USB port of your PC. (Please refer to " Installation of hardware and basic instruction" for detail information.) Run PCSync program and enter " PCSync" in System menu, the following screen will be shown:



➢ Press F1 to view your last synchronization information information, press F2 to start synchronization.

Note: (1) Before performing Synchronization, you should confirm that your computer has setup " PCSync Program" and run smoothly.
(2) Before performing Synchronization, you can do the relative system setting.

(As for the setting of conditions, please refer to " Synchronization Setup" .)

7.1.5 Corresponding Table of INSTANT-DICT & OUTLOOK

➢ The table shows the corresponding names used in INSTANT-DICT and Outlook in your PC.

INSTANT-DICT	OUTLOOK
Telephone	Contacts
Memo	Notes
Schedule	Calendar

Note: You are strongly recommended to use Outlook97/2000.

Telephone

☞ Operation Procedures of the INSTANT-DICT:

➢ Enter " Telephone Directory" , input data and save it.

➢ Click " INSTANT-DICT PCSync" icon on the taskbar of your PC, and choose " Synchronization Setup" then click " Telephone" and select data handling method from " Synchronization Setup" .

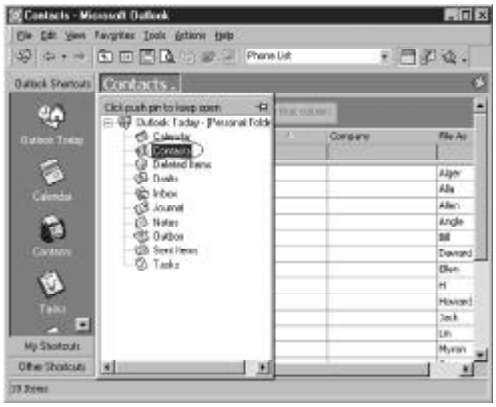
➢ Click " Communication" icon in Main Window then press F2 to start synchronization.

☞ Corresponding Operations in Outlook

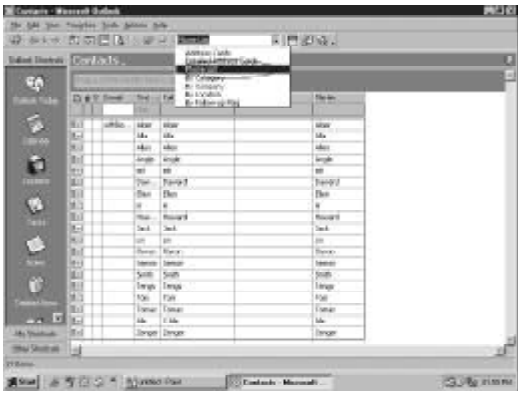
➢ Enter Outlook, and move the mouse pointer to the place indicated as below, then left click.

Chapter 7 Appendix

➢Click “ Contacts” .

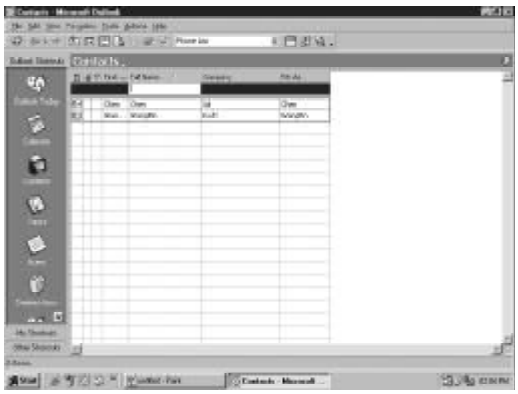


➢If you have transferred or inputted data before, click the pull down arrow in the following screen, and choose “ Phone List” .



Chapter 7 Appendix

➢ The following screen will then appear:



➢ Double click a name, e.g. " Dong" to view its details.

☞ The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Name	Full Name
Category	File as
H. Tel	Home
H. Adr	Home Address
Co. Tel	Business
Co. Fax	Business Fax
Notes	Notes

Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

(2) Data can be transferred " from PC to IN-STANT-DICT" , " from INSTANT-DICT to PC" or by " Synchronization" .

Memo

☞ Operation Procedures of the INSTANT-DICT:

➢ Enter " Memo" , input data and save it.

Chapter 7 Appendix

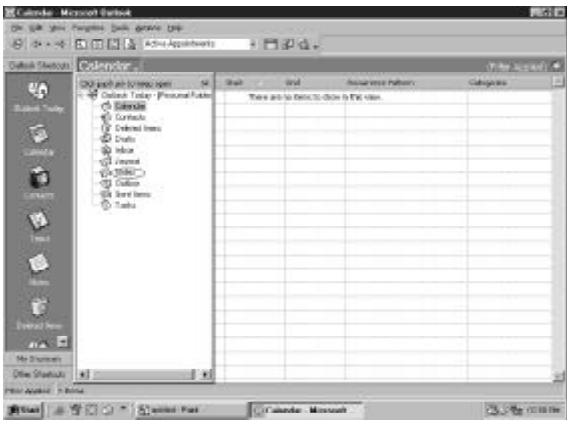
➢ Click " INSTANT-DICT PCSync" icon on the taskbar of PC, and choose " Synchronization Setup" , click " Memo" , then select data handling method from " Synchronization Setup" .

➢ Click " Communication" icon in Main Window then press F2 to start.

☞ Corresponding Operations in Outlook

➢ Enter Outlook, and move the mouse to the place indicated as follows, then left click.

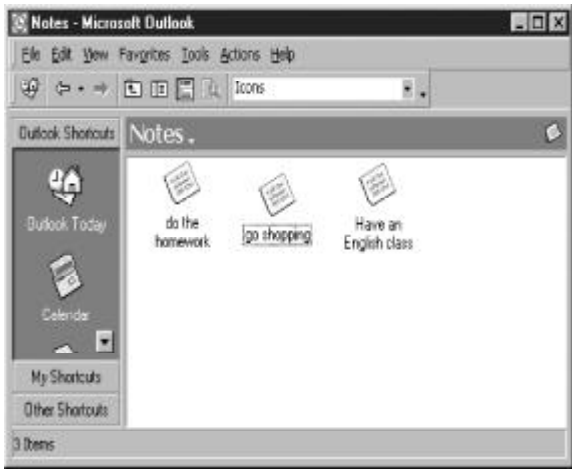
➢ Open " Notes" , the following screen will appear:



Chapter 7 Appendix

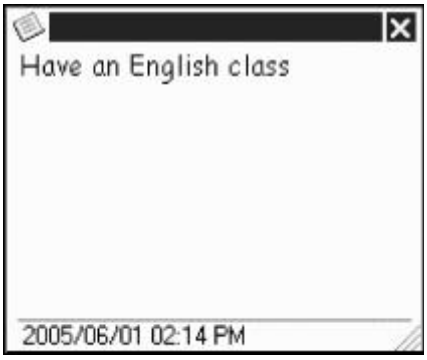
➢Or click the icons on the left screen, the following will appear.

➢If you have transferred or inputted data before, the following window will then appear:



➢If you open the “ Note” , the following window will apperar:

Chapter 7 Appendix



Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

(2) Data can be transferred " from PC to IN STANT-DICT" , " from INSTANT-DICT to PC" or by " Synchronization" .

Schedule

☞ Operation Procedures of the main unit

➢ Enter " Schedule" , input data and save it.

➢ Click " INSATANT-DICT PCSync" icon on the taskbar of PC, and choose " Synchronization Setup" , click " Schedule" , then select data handling method from " Synchronization Setup" .

➢ Click " Communication" icon in Main Window and click F2 to start synchronization.

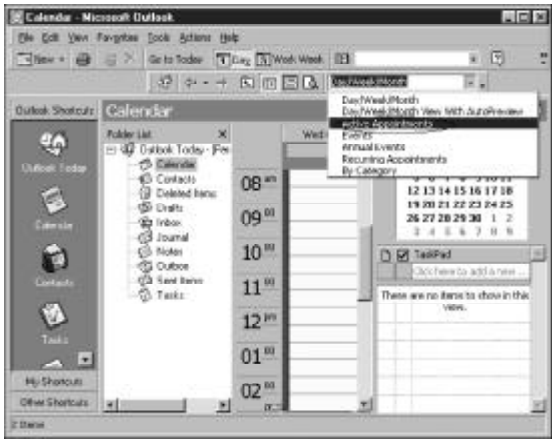
☞ Corresponding Operations in Outlook:

➢ Enter Outlook, and move the mouse to the place indicated as follows, then left click.

Chapter 7 Appendix

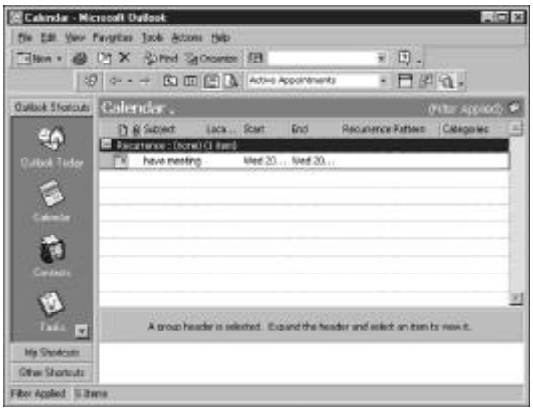
➢Click " Calendar"

➢Select " Active Appointments" as the following screen:



Chapter 7 Appendix

➢ If you have transferred or inputted data before, the following window will appear:



➢ Double click " Meeting my friends at 6...." with the mouse to view its details.

☞ The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Date	Start Date & Due Date
Time	Start Time & Due Time
Content	Notes Field

Note: (1) Data can be inputted or modified in either INSTANT-DICT or PC side.

(2) Data can be transferred " from PC to IN-STANT-DICT" , " from INSTANT-DICT to PC" or by " Synchronization" .

Chapter 7 Appendix

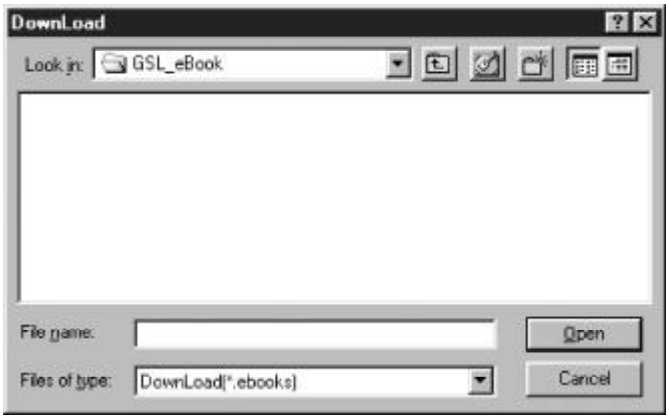
Appendix 2

7.2.1 Download Ebook to INSTANT DICT

You can download INSTANT Ebooks from website, then transfer to the main unit, so as to you read them any time any where. (Note: Please run " EBook Editor Download" under Windows®98, Windows®2000, Windows® XP operating system in English or Chinese.)

Procedures for Downloading EBook:

- Visit Instant Dict website and choose the Ebook you want to download. After clicking your desired files, the following window will appear:



Click " OK" , the following window will appear:

Chapter 7 Appendix

Enter " Study" function in main unit. And press F1 and press " OK" , the Ebook data will download to the main unit.
The system will save the file to: " C:\ Program Files \ MD7100 PCSYNC \ Download \ GSL_eBook" .

➢ Click PCSync Icon " " . Choose " Download Ebook" and choose the Ebook you want to download from : " C:\ Program Files \ MD7100 PCSYNC \ Download \ GSL_eBook" . Enter " Study" function in main unit, press F1 to start download.

Chapter 7 Appendix

Appendix 3

7.3.1 Chart of Cangjie Input Method

哲理類		筆劃類		人體類		字形類	
日	田	竹	丿 厂	人	亻 乂	尸	彐 匚
	A	斜	H		O	側	S
月	冂 一	戈	丶 厶	心	忄 弋	廿	艹 艹
	B	點	I		P	並	T
金	丷 八	十	冖	手	扌 扌	山	屮
	C	交	J		Q	仰	U
木	丁	大	乂	口		女	𠂉 乚
	D	叉	K		R	紐	V
水	又	中	丨	難字 重字		田	口
氵	E	縱	L	X		方	W
火	灬	一	工	造字 片語		卜	亠
灬	F	橫	M	Z		卜	Y
土	土	弓	亅				
扌	G	鉤	N				

Chapter 7 Appendix

Appendix 4

7.4.1 Radical Table for Difficult Radicals

亻	同	人	攵	同	攴	皿	同	目
刂	同	刀	灬	同	火	冰	同	水
巳	同	卩	爫	同	爪	冂	同	网
兀	同	尤	允	同	尢	步	同	歹
互	同	彐	王	同	玉	疋	同	疋
忄	同	心	罒	同	网	疋	同	疋
扌	同	手	冗	同	网	母	同	毋
氵	同	水	冈	同	网	羊	同	羊
犭	同	犬	月	同	肉	覀	同	覀
阝	右	邑	艹	同	艸			
阝	左	阜	辶	同	辵			

Chapter 7 Appendix

The New Oxford English-Chinese Dictionary
©Oxford University Press 1989, 1993, 1997, 2000

Scansoft® and the Scansoft logo are registered trademarks of Scansoft, Inc. used under license.

The ULC 15 voice compression software in this product is owned by and proprietary to Voxware, Inc.

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-A077-001102