TD61-2472A

WirelessIP 5000 User's Manual (v2.0.0)

Hitachi Cable, Ltd.

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1. Names & Functions of Device Parts

Figure 1 shows side and front diagrams of the WirelessIP5000.

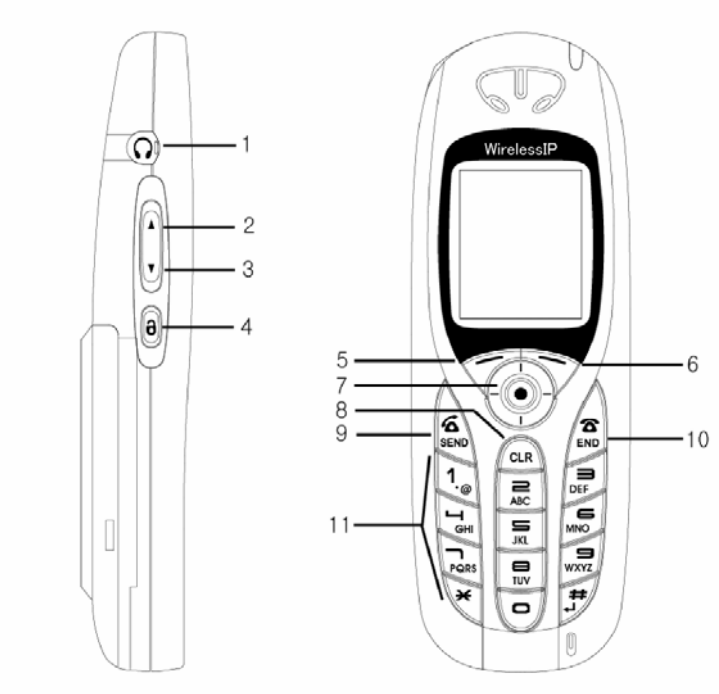


Figure 1

1.1. Displayed icons

Shows the reception signal strength. The more lines, the better the signal.

Out of service area shows that the location is outside the service area or is an environment where the signals do not reach.

Shows that the phone is On in silent mode. This is displayed when the ringer is set to silent.

Shows that vibration mode is On. Sets the incoming call ringer to vibration

Shows that the alarm is On. Alarm clock setting

Displayed when there is an unread message.

Shows that the keys are locked. When this mode is On, key operation is disabled.

Shows the remaining battery capacity. The more lines, the more capacity remains.

Table 11

No.	Key	Names and functions
1		Headphone jack
2	VolUp	Volume Up: Increases the headphone/earpiece/ringer volume.
3	VolDn	Volume Down: Decreases the headphone/earpiece/ringer volume.
4	Lock	Key lock
5	LeftSoft	LeftSoft key
6	RightSoft	RightSoft key
7	◎ △ ▽ ◁ ▷	Multi-function key: Enter/Up/Down/Left/Right
		Standby Time ◁: Received Calls
		Standby Time ▷: Outgoing Calls
8	Clear	Clear
		Text editing: Backspace
		Text editing: Press and hold down to erase all the characters.
		Viewing menu: Returns to previous screen
9	Send	Calling: Makes/answers a call
		Press and hold down to redial the last number dialed.
10	End	End/Power off
		During call: Cuts off the call.
		Viewing menu: Menu erase
		Press and hold down to switch the power On/Off
11	1	Number pad (0-9, *, #): Inputs numbers and letters for dialing etc. Also used for menu shortcuts.
		Standby *: Press and hold down to switch the courtesy mode.

1.2. Number pad input table

IP address input mode	
Key	Character assignments
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
*	. (dot)
0	0
#	

Text input mode	
Key	Character assignments
1	1 / ,
2	2 a b c 2 A B C
3	3 d e f 3 D E F
4	4 g h i 4 G H I
5	5 j k l 5 J K L
6	6 m n o 6 M N O
7	7 p q r s 7 P Q R S
8	8 t u v 8 T U V
9	9 w x y z 9 W X Y Z
*	. * ! ? [ ] ^ _ ` { | } ~
0	0 @ space -
#	: # ; $ % & ‘ ( ) + < = >

1.2.1 Text input mode

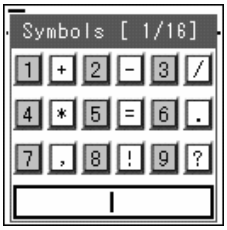
With the WirelessIP5000, you can use the number pad to input letters.

1 On the input screen, you use the LeftSoft key to switch the input mode (uppercase/lowercase/special characters).

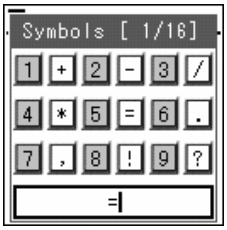
* The mode switching depends on the item being input.

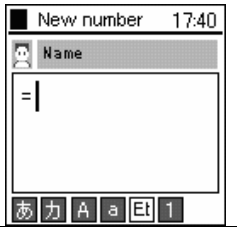
2 The type of symbol can be selected using the dial pad by selecting Code.

Select Code on the dial pad.



Define the Code by pressing the ◎ key.





3 When hiragana syllabic letters are selected, after input you can convert to kanji ideograms with the △ ▽ keys.

Press the ◎ key to confirm the character.

4	To delete the input character, press the Clear key.	

2. Application

2.1. Power ON

Switching on the power for the phone

1	With the power Off, if you hold down the End key for at least 1 second, a screen like that in the figure on the right is displayed and the power comes On. *The messages "Waiting…", "Loading…", and "Running…" are displayed in order.	

2.2. Power OFF

Switching off the power for the phone

1	With the power On, if you hold down the End key for at least 1 second, a screen like that in the figure on the right is displayed and the power goes Off. Note! After you switch off the power, you can not switch it back on again for 3 seconds.	

2.3. Call

Inputting the telephone number and making a call

1	If a set telephone number is displayed on the screen, you can receive a call. Note! If the telephone number is not set correctly, "NotRegister" or "Network Fail" is displayed.	
2	Input the telephone number, then press the Send key.	
	If you succeed in placing the call, you can hear the ringtone at the other end.	
3	When the other party answers, a screen like that in the figure on the right is displayed, so during the call you can check the call duration.	

2.4. Receive

Receiving a call.

1	If a set telephone number is displayed on the screen, you can receive a call. Note! If the telephone number is not set correctly, "NotRegister" or "Network Fail" is displayed.	

2	When a call comes in, the other party's telephone number is displayed on the screen. If their name is registered in the contacts list, their name is displayed above the telephone number. You can answer the incoming call by pressing the Send key. * During call reception, "Receiving" is displayed on the screen. * Pressing the End key during an incoming call ends that call.	
3	When you answer an incoming call, a screen like that in the figure on the right is displayed, so during the call you can check the call duration.	
4	To cut off the power, press the End key. When the call ends, a screen like that in the figure on the right is displayed.	

2.5. Contact list

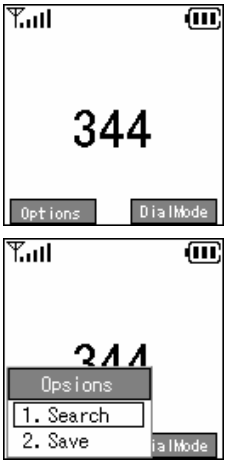
Searching, adding to, and editing the contact list

1	Press the LeftSoft key to select the menu item. The screen in the figure on the right (second line) is displayed. Either press the "1" on the number pad or select "1. Contact list" with the △ ▽ keys, then press the ◎ key.	

2.5.1 New registration

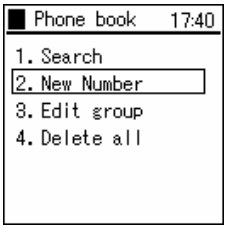
2.5.1.1 Registration from a telephone number

Inputting a telephone number to register it into the contact list

1	Input the telephone number, then press the LeftSoft key to select the sub-menu and select "2. Save".	
2	Please enter your information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.	

2.5.1.2 Registration from contact list menu

Registering information into the contact list from the new registration menu

1	From the contact list menu, select "2. New".	

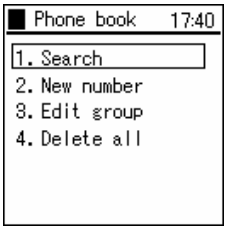
2 Please enter your information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.

If you press the ◎ key without inputting a telephone number, the <Warning> message in the figure on the right is displayed.

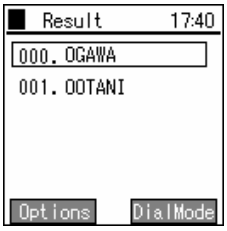
2.5.1.3 Registration from search results

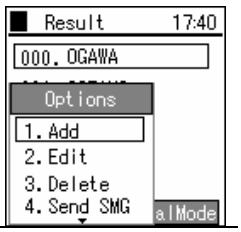
Registering details into the contact list from search results

1 Displaying the search results. (See the section on searches.)



Select the number you want to register, press the LeftSoft key to select the sub-menu, and select "1. Add".





2	Input the information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.	

2.5.1.4 Registration from a call log

Registering details into the contact list from the call log.

1	Displays the call logs. (See the section on the call log.) Select the number you want to register, press the LeftSoft key to select the sub-menu, and select "1. Save".	
2	Input the information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.	

2.5.1.5 Registration from IM

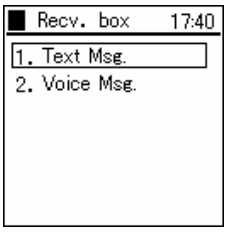
Registering details into the contact list from the IM Inbox, drafts, or Outbox.

1

Display the IM menu. (See the section on IM.)

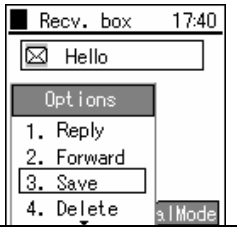
Select "1. Inbox".

Select "1. Text Message".



If there is a message, this will display as the diagram on the right.

After selecting the message to register from, press the LeftSoft key to select the sub-menu, then select "3. Save".



2

Input the information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.

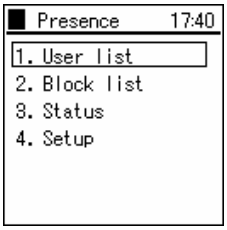
2.5.1.6 Registration from presence

Registering details into the contact list from the presence user list or block list.

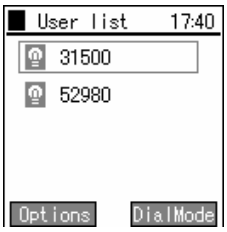
1

Displays the presence menu. (See the section on presence.)

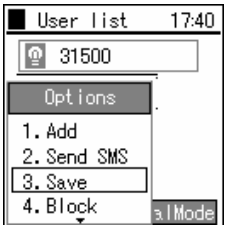
Select "1. User list" or "3. Block list".



If this has already been registered, this will display as follows.



After selecting the user you wish to register, press the LeftSoft key to select the sub-menu, then select "3. Save".



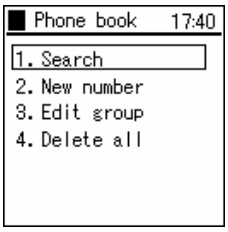
2

Input the information. Input the necessary information (name, kana syllabic letters for name pronunciation, telephone number, group, speed dialing number), then press ◎ to save this information.

2.5.2 Call from contact list

Making a call from the contact list.

1 From the contact list menu, select "1. Search".



2 There are the following five methods for finding a telephone number.

(1) Pronunciation

(2) By name

(3) By telephone number

(4) By group

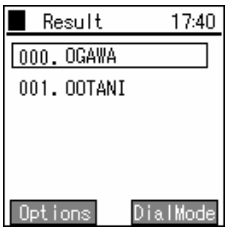
(5) Abbreviated Numbers

The search results are displayed as in the figure on the right.

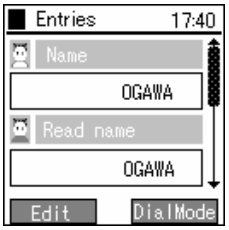
Note! You can search without inputting the entire search text.

Example: Suppose that the names "Ogawa" and "Ootani" are registered.

In this case, if you input "o", then press the ◎ key, both "Ogawa" and "Ootani" are displayed.



3 If you select a name then press the ◎ key, detailed information is displayed.

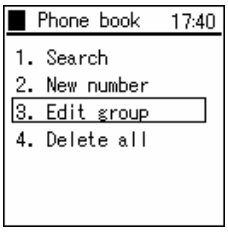


4 Press the Send key or the ◎ key to make the call.

2.5.3 Group revision

Adding and deleting group names.

1 From the contact list menu, select "3 Revise group".



2 The "1.Default" is that groups can not be revised or erased.

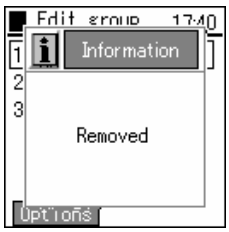
You can create up to 10 groups.

To add a group, press the LeftSoft key to select the sub-menu, then select "1. Add".

3 The figure on the right shows the addition of a group named "WIP". To save the newly added group and return to the contact list menu, press the ◎ key.

4 To delete a group, select the group to delete, press the LeftSoft key to select the sub-menu, then select "3. Delete".

* After the deletion completion message is displayed, the display returns to the contact list menu.

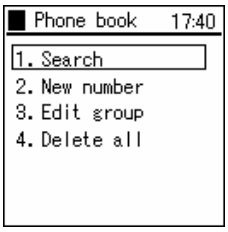


5 To change a group (name), select the group to change, then press the ◎ key. Edit according to Step 3. After this, when you press the ◎ key and save the new group name, the display returns to the contact list menu.

2.5.4 Erase one item from contact list

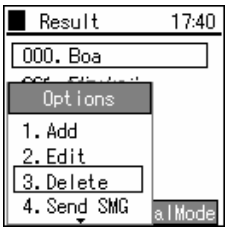
Deleting one data item from the contact list.

1 From the contact list menu, select "1. Search".



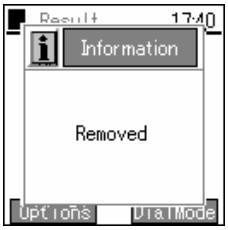
2 Search for the telephone number you want to delete. (See the section on calling from the contact list.)

Select the telephone number to delete, then press the LeftSoft key to select the sub-menu, then select "3. Delete".



3 A confirmation message is displayed. With the ◁ ▷ keys select either "Yes" or "No".

If you select "Yes", the "Deletion complete" message is displayed immediately, then the display returns to the contact list menu.



2.5.5 Erase all

Deleting all the data in the contact list.

1 From the contact list menu, select "4. Delete all".

2 A confirmation message is displayed. With the ◁ ▷ keys select either "Yes" or "No".

3 If you select "Yes", the process for deleting the entire contact list starts.

The "Deletion complete" message is displayed immediately, then the display returns to the contact list menu.

2.6. IM

Displays the mail menu.

1 Press the LeftSoft key to select the menu item.

Select "2. IM".

* With some connection equipment, this is not possible.

2.6.1 Inbox

Displays, edits, and deletes received messages.

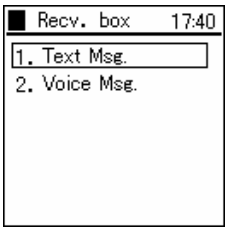
1

From the IM menu, select "1. Inbox".

If there is an unread message, a screen is displayed showing the number of unread messages.

2

After this screen goes out, when you select “1. Text Msg.” a list of the unread messages is displayed.



If you do not press the ◎ Enter key, the selected message automatically scrolls horizontally to display the entire message. Alternatively, you can use the △ ▽ keys to select the next message up or down.

To check a message manually, use the ◁ ▷ keys.

3

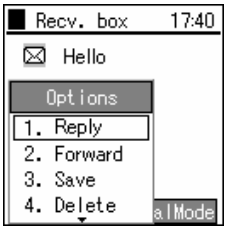
If you press the ◎ key with the message selected in Step 2, a screen like that in the figure on the right is displayed.

If you do nothing with the display screen, the message is automatically scrolled vertically.

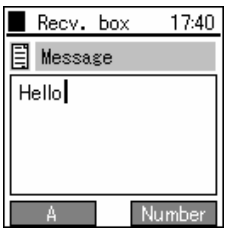
You can also use the △ or ▽ key to check a message manually.

* The screen contents include the date, telephone number, and message contents.

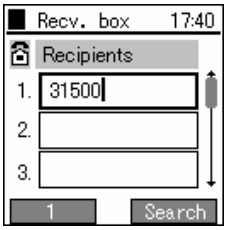
4 To reply to a received message, select that message, press the LeftSoft key to select the sub-menu, then select "1. Reply".



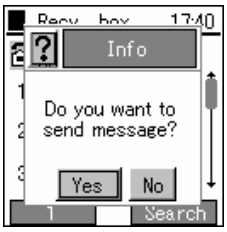
Input the message with the number keys and the LeftSoft key.



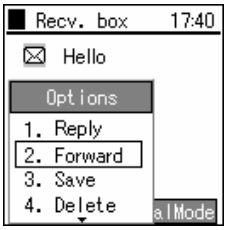
Input the telephone number to send to.



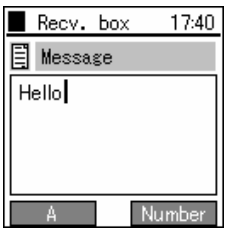
By pressing the key, a confirmation screen like that in the figure on the right is displayed.



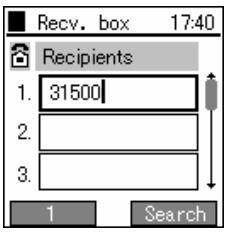
5 To forward a received message, select that message, press the LeftSoft key to select the sub-menu, then select "2. Forward".



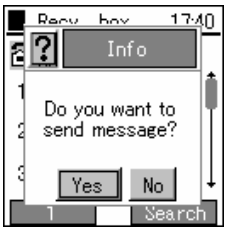
Input the message with the number keys and the LeftSoft key.



Input the telephone number to send to.



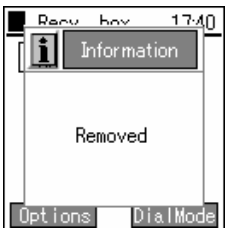
By pressing the key, a confirmation screen like that in the figure on the right is displayed.



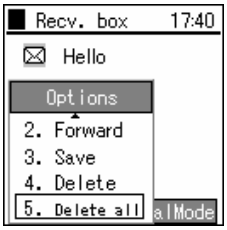
6 To delete a message, select the message to delete, press the LeftSoft key to select the sub-menu, then select "4. Delete".

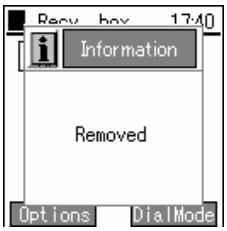
The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.



7 To delete all the messages in the Inbox, press the LeftSoft key to select the sub-menu, then select "5. Delete All".





2.6.2 New Message

Writing and sending a new message.

1 From the IM menu, select "2. New Message".

2 Input the message with the number keys and the LeftSoft key.

Input the telephone number to send to.

3 The message is sent with the RightSoft key in the message input column.

A screen similar to that on the right will be displayed, please select “Yes”.

The processing during sending is displayed as in the figure on the right.

A “Send Completed” message screen immediately displays.

2.6.3 Drafts

An unsent message is stored temporarily.

1 From the IM menu, select "3. Draft".

2 If you are not sending the message right away, to save it for later use, press the End key.

To save the message, select "Yes" with the ◁ ▷ keys, then press the ◎ key.

3 If you do not press the ◎ key, the selected message is automatically scrolled horizontally to display the entire message. Alternatively, you can use the △ ▽ keys to select the next message up or down.

To check a message manually, use the ◁ ▷ keys.

4

If you press the ◎ key with the message selected in Step 3, a screen like that in the figure on the right is displayed.

If you do nothing with the display screen, the message is automatically scrolled vertically.

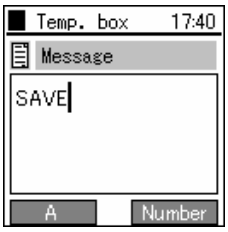
You can also use the △ or ▽ key to check a message manually.

* The screen contents include the date, telephone number, and message contents.

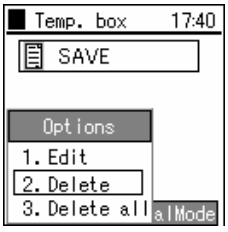
5

To edit a "draft" message, select that message, press the LeftSoft key to select the sub-menu, then select "1. Edit".

The screen becomes as in the figure on the right, so with the △ ▽ keys, move to the input column you want to edit and edit it.

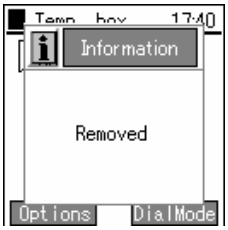


6 To delete a "draft", press the LeftSoft key to select the sub-menu, then select "2. Delete".

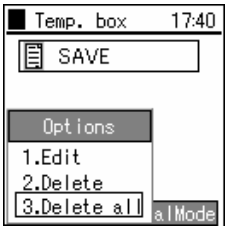


The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

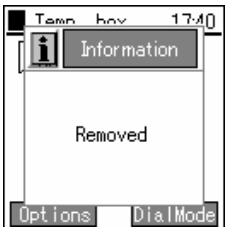


7 To delete a "draft", press the LeftSoft key to select the sub-menu, then select "3. Delete All".



The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.



2.6.4 Outbox

Displaying, editing, deleting, and re-sending of sent messages

1 From the IM menu, select "4. Send Box".

2 Alternatively, you can use the △ ▽ keys to select the next message up or down. The selected message is automatically scrolled horizontally to display the entire message.

To check a message manually, use the ◁ ▷ keys.

3 When you select the message and press the ◎ key, a screen like that in the figure on the right is displayed.

You can also use the △ or ▽ key to check a message manually.

* The screen contents include the date, telephone number, and message contents.

4 To edit a send message, select that message, press the LeftSoft key to select the sub-menu, then select "1. Edit".

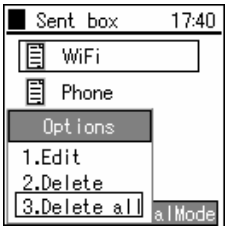
The screen becomes as in the figure on the right, so with the △ ▽ keys, move to the input column you want to edit and edit it.

5 To delete a send message, select that message, press the LeftSoft key to select the sub-menu, then select "2. Delete".

The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

6 To delete a send message, select that message, press the LeftSoft key to select the sub-menu, then select "3. Delete All".



The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

2.6.5 Setting

Configure Ringtone Mode

1	From the IM menu, select "5. Settings".	
2	Displays configuration information. Configuration Information: Displays ringtone mode.	

2.7. Call log

Displays the outgoing call log and the incoming call log.

1

Press the LeftSoft key and select the menu item.

A screen like that in the figure on the right is displayed.

Either press the "3" on the number pad or select "3. Call logs", then press the ◎ key.

* When on standby, you can also display the incoming call log with the ◁ key and the outgoing call log with the ▷ key.

2

The call log menu has the "Incoming call log", "Outgoing call log", and "Delete all data" items.

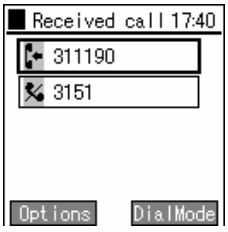
Either press the "1" on the number pad or select "1. Received Calls", then press the ◎ key.

The incoming call list is displayed. If a name is set for a telephone number, that is displayed. If not, the telephone number is displayed.

* The date and time the call came in are displayed above the name/telephone number.

Incoming call log

Missed call log



3 Select "2.Outgoing call log".

The name or telephone number called is displayed in the same way as for the incoming call log.

* The date and time the call was made are displayed above the name/telephone number.

Outgoing call log

2.7.1 Details

Displays detailed call log information.

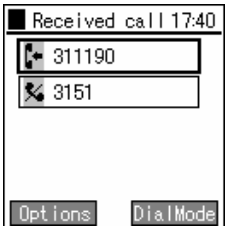
1 When you press the ◎ key on the name/telephone number that you want more detailed information about, a pop-up window like that on the right is displayed. You can check information by moving up and down with the △ ▽ keys.

Information content: Name, telephone number, group, index, call time

2.7.2 Call log delete

Deleting one call from a call log.

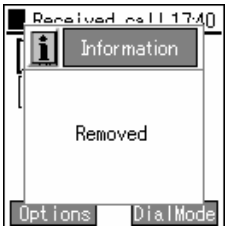
1 Displays the call logs.



To delete a call log, select the call log to delete, press the LeftSoft key to select the sub-menu, then select "2. Delete".

2 The screen in the figure on the right is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.



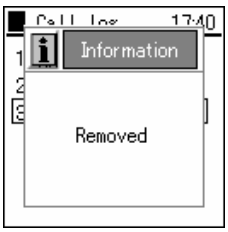
2.7.3 Delete all data

Deleting the entire call logs.

1 Select "3.Delete all data".

2 The screen in the figure on the right is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.



2.7.4 Calling from the call log

Making a call from a call log.

1 With a call log displayed, you can make a call by pressing the Send key with the name/telephone number highlighted.

If their name is registered in the contacts list, their name is displayed above the telephone number.

2.8. Presence

Displays the presence menu.

1 Press the LeftSoft key to select the menu.

* With some connection equipment, this is not possible.

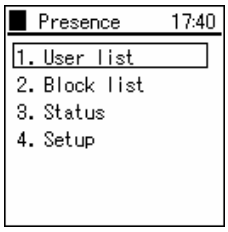
A screen like that in the figure on the right (second row) is displayed.

Either press the "4" on the number pad or select "4. Presence", then press the ◎ key.

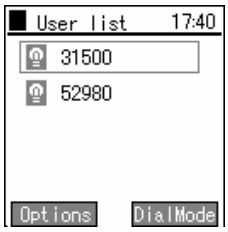
2.8.1 User list

Displaying a list of registered users.

1 To look at a list of registered users, either press the "1" on the number pad or select "1.User list", then press the ◎ key.

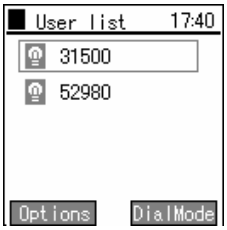


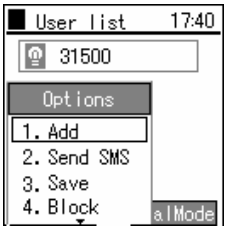
2 A list of the registered users is displayed.



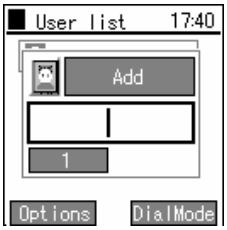
To add or delete a registered user, press the LeftSoft key to select the sub-menu, then select either "1. Register User" or "5. Delete".

3 To register a user, select the number to register, press the LeftSoft key to select the sub-menu, and select "1. Register User".

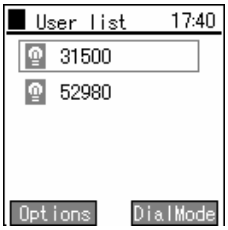
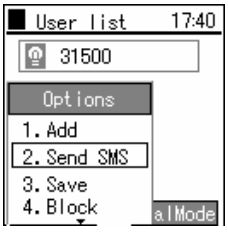
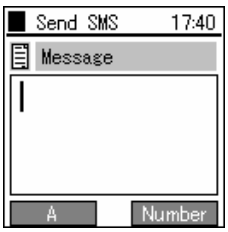
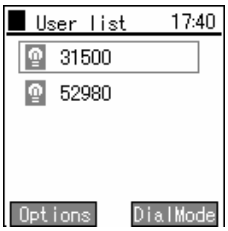
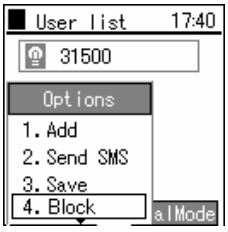
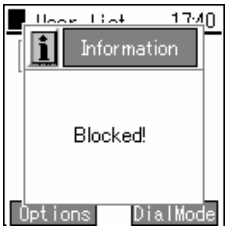




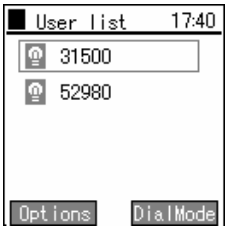
Use the number pad and the LeftSoft key to enter the user's telephone number.

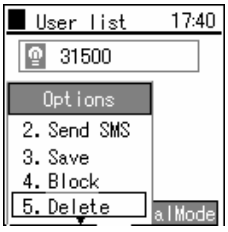


If you try to input an Alias that is already registered, the "Already Registered" message is displayed and the display returns to the input field.

4	To send a message to a registered user, select the message to send and press the LeftSoft key to select the sub-menu, then select "2. IM Send".	  
5	To register a registered user to a block list, selecting the message to register, press the LeftSoft key to select the sub-menu, then select "4. Register Block ".	  

6 To delete a registered user, select the registered user to delete, press the LeftSoft key to select the sub-menu, then select "5. Delete".

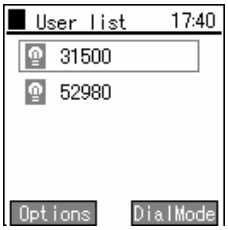


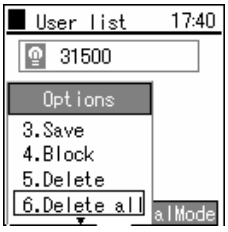


The screen in the figure on the right (3rd line) is displayed.

Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

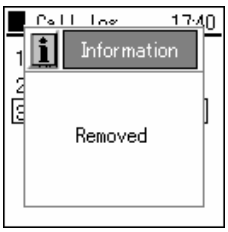
7 To delete all registered users, press the LeftSoft key to select the sub-menu, then select “6. Delete All”.





The screen in the figure on the right (3rd line) is displayed.

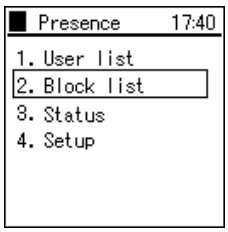
Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

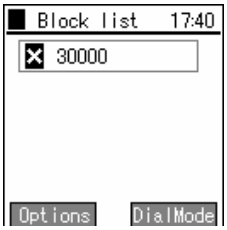
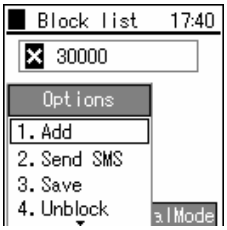
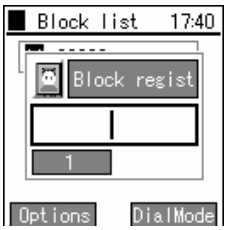


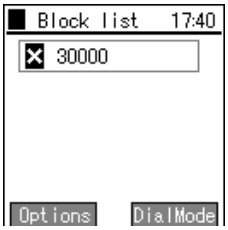
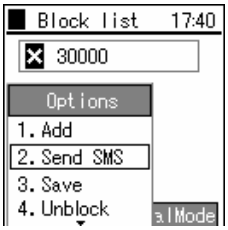
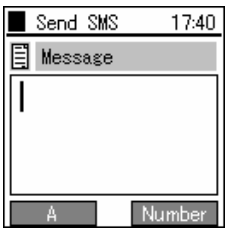
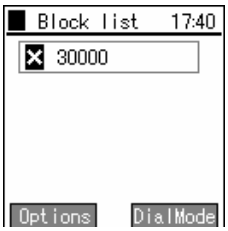
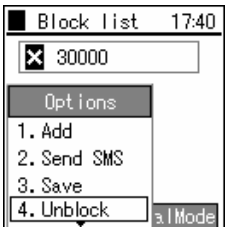
2.8.2 Block list

Displaying a list of users registered in the block list. Your status is not disclosed to users registered in the block list.

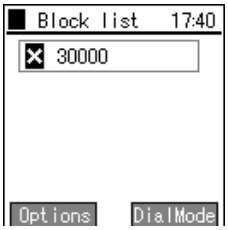
1 To look at a list of registered users, either press the "3" on the number pad or select "2. Block List", then press the ◎ key.



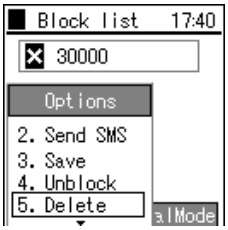
2	A list of the registered users is displayed.	
3	To register a block list, select the user to register, press the LeftSoft key to select the sub-menu, then select “1. Block Register”.	 

4	To send a message to a registered user, select the registered user to send the message to, press the LeftSoft key to select the sub-menu, then select "2. IM Send".	  
5	To delete a block of registered users, select the registered user to delete, press the LeftSoft key to select the sub-menu, then select "4. Unblock".	 

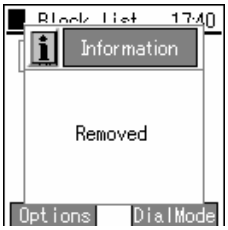
6 To delete a registered user, select the registered user to delete, press the LeftSoft key to select the sub-menu, then select "5. Delete".



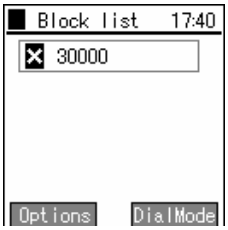
The screen in the figure on the right (3rd line) is displayed.

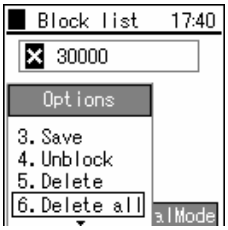


Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.



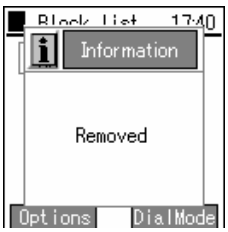
7 To delete all registered users, press the LeftSoft key to select the sub-menu, then select “6. Delete All”.





The screen in the figure on the right (3rd line) is displayed.

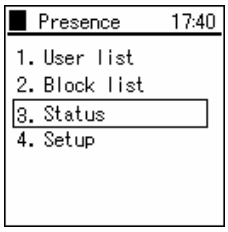
Select whether or not to delete with the ◁ ▷ keys, then press the ◎ key to finalize the deletion.

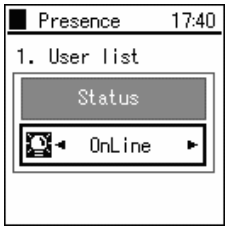


2.8.3 Status

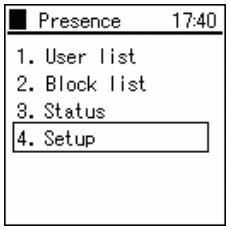
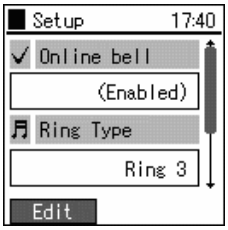
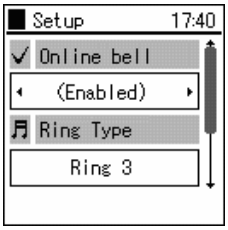
Changing your own status.

1 To look at a status list, either press the "3" on the number pad or select "3. Status", then press the ◎ key.



2	You can set the status by using the ◁ ▷ keys, then pressing the ◎ key. There are seven status modes. ON: Online : Briefly away from seat : Away from seat OFF: Offline	

2.8.4 Setting

1	From the Presence menu, select “4. Settings”.	
2	Displays configuration information.	 

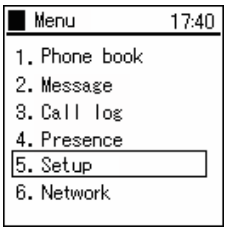
2.9. Basic settings menu

Displays the setting menu.

1 Press the LeftSoft key to select the menu item.

A screen like that in the figure on the right (second row) is displayed.

Select "5.Setting".



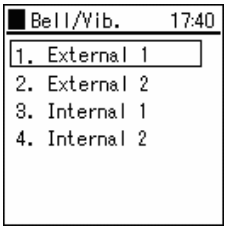
2.9.1 Sound/Vibration

Setting the ringer/vibration type.

1 You can switch the ringtone/ mode/ LED for inside lines and outside lines.

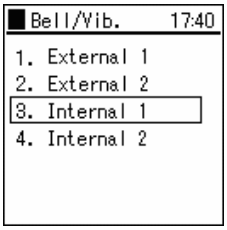
From the setting menu, select "1. Sounds/ Vibration".

2 You can switch the ringtone/ mode/ LED for inside lines and outside lines.



To set the ringer for a call coming in on an outside line, either press the "1" on the number pad or select "1. External 1", then press the ◎ key.

To set the ringer for a call coming in on an inside line, either press the "3" on the number pad or select "3. Internal 1", then press the ◎ key.



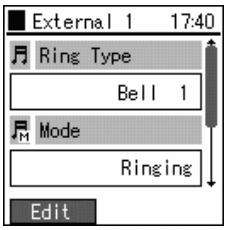
There are four settings available, two each for inside and outside lines.

Example

Setting	**Ringer**	**Mode**	**LED**
External 1	Bell 1	Bell	Blue
External 2	Bell 5	Vibration	Red
Internal 1	Bell 11	Bell + vibration	No alert
Internal 2	Bell 13	Mute	Blue

* Depending on the device connected, this is not possible. In this case, only "1. External 1" is enabled.

3 Displays configuration information. (Ringtone, Mode, LED)

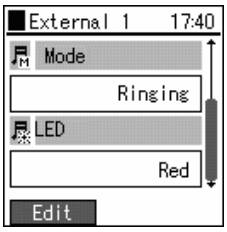


There are four modes.

- Bell (bell)
- Vibration (vibration)
- Bell + vibration (bell + vibration)
- Silent (mute)

There are three LED colors.

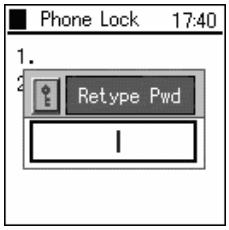
- RED
- BLUE
- (None)



2.9.2 Phone Lock

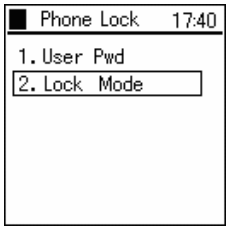
1	From the settings menu, select "2. Phone Lock".	
2	Select "1. KeyLock password". * Do the same for the "Admin password".	
3	When you select "1. KeyLock password", the system asks you for the current password. Please enter the correct password.	
4	When you input the correct password, the system asks you to input the new password.	

5 For verification, the system asks you to input the new password a second time.



When you input the password, a screen like that on the right is displayed for a few seconds.

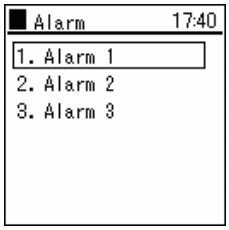
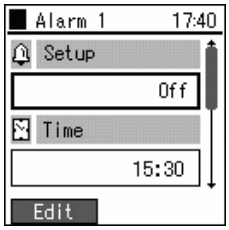
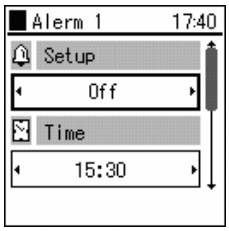
6 Select “2. Lock Mode”.



Select either “Password” or “No Password” with the ◁ ▷ keys.

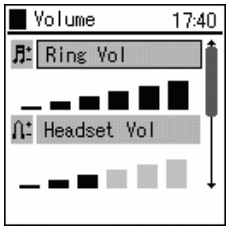
2.9.3 Alarm

1 From the settings menu, select "3. Alarm".

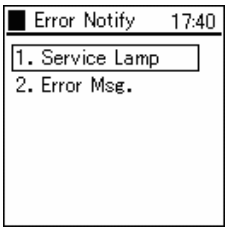
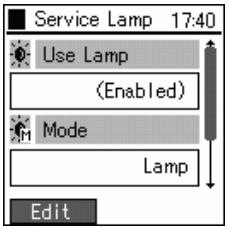
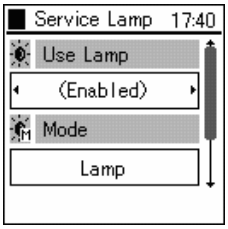
2	Select either “1. Alarm”, “2. Alarm”, or “3. Alarm”.	
3	Displays configuration information. (Settings, Time, Bell, No. of Times)	 

2.9.4 Volume

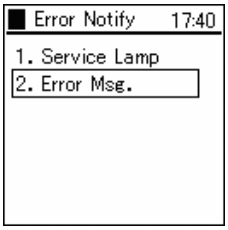
Adjusting the volume of WirelessIP5000.

1	From the settings menu, select "4. Volume".	
2	Displays configuration information. (Ringtone Volume, Headset Volume, Call Volume, Notify Volume) Adjust the volume with the ◁ ▷ keys.	

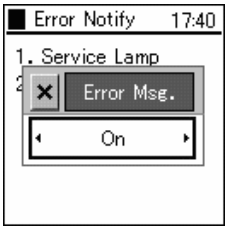
2.9.5 Error Lamp

1	From the setting menu, select “5. Error Notify”.	
2	Select “1. Service Lamp”.	
3	Displays configuration information. (Use Lamp, Mode, Interval)	 

4 Select “2. Error Msg.” .



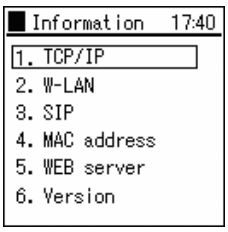
Select “On” or “Off” with the ◁ ▷ keys



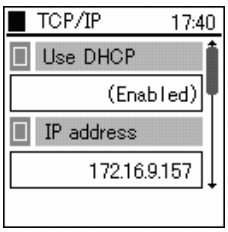
2.9.6 Information display

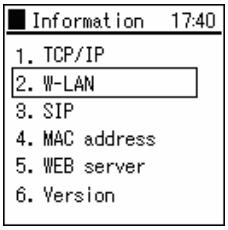
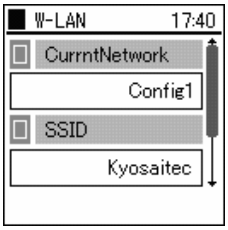
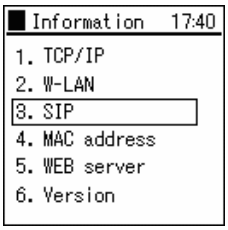
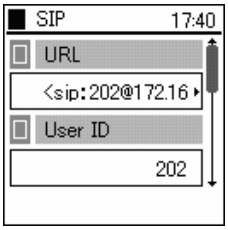
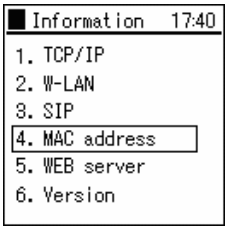
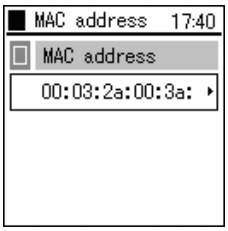
1 From the setting menu, select "6. Information Display".

2 From the information display menu, select "1. TCP/IP".

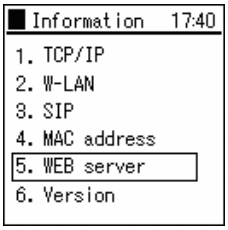


Network Information displays: Use DHCP, IP address, Netmask, Gateway, DNS1, and DNS2.

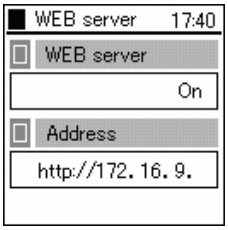


3	From the information display menu, select "2. Wireless LAN".	
	Wireless LAN Information displays: Current Network, SSID, Signal (dBm), Channel, WEP status, MAC address, Mode, and Beacon interval.	
4	From the information display menu, select "3. SIP".	
	SIP Information displays: URL, User ID, Proxy, Registrar, and Outbound Proxy.	
5	From the information display menu, select "4. MAC Address".	
	The MAC address is displayed.	

6 From the information display menu, select "5. WEB server".

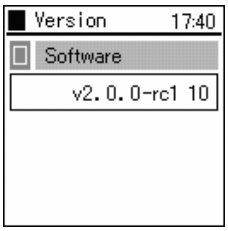


Displays WEB server.



7 From the information display menu, select "6. Version".

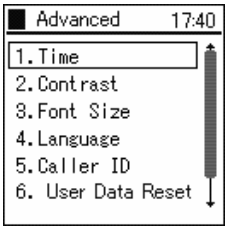
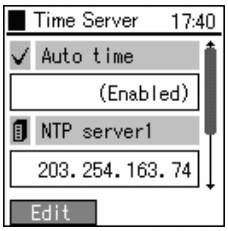
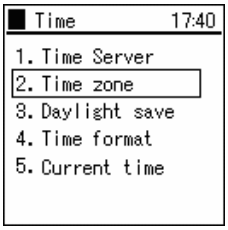
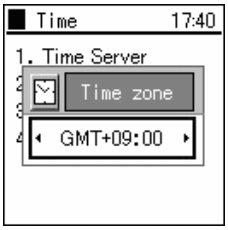
Displays Software Version and Bootrom.



2.9.7 Advanced

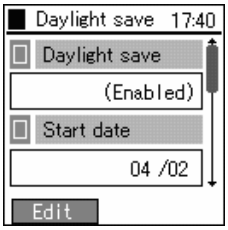
1 From the information display menu, select "7. Advanced".

2.9.7.1 Time

1	From the Advanced menu, select "1. Clock".	
2	From the Clock menu, select "1. Time Server".	
	Time Server Information displays: NTP, NTP Server 1 and NTP Server 2.	
3	From the Clock menu, select "2. Time Offset".	
	Select time with the ◁ ▷ keys.	

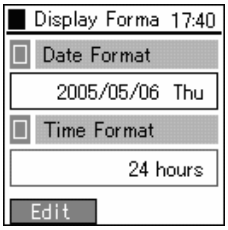
4 From the Clock menu, select "3. Daylight Save".

Daylight save, Start date, Start time, End date, End time are displayed.



5 From the Clock menu, select "4. Display Format".

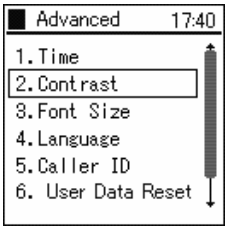
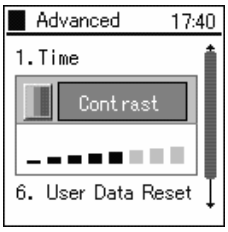
Displays Date Format and Time Format.



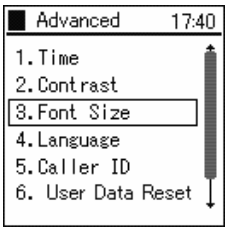
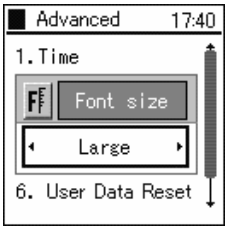
6 From the Clock menu, select "5. Date and Time Settings".

Displays Date and Time.

2.9.7.2 Brightness adjustment

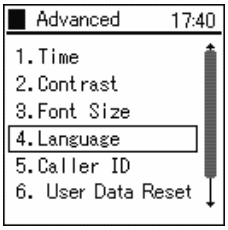
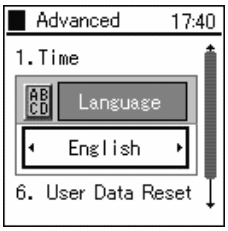
1	From the Advanced menu, select "2. Adjust brightness".	
2	Use the ◁ ▷ keys to adjust the contrast, then finalize with the ◎ key.	

2.9.7.3 Font size

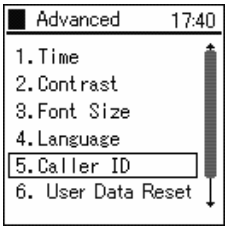
1	From the Advanced menu, select "3. Font size".	
2	Using the ◁ ▷ keys to select the font size, then finalize with the ◎ key.	

2.9.7.4 Language setting

Setting the language (Japanese/English).

1	From the setting menu, select "4. Language".	
2	Use the ◁ ▷ keys to select either “Japanese” or “English”, then finalize with the ◎ key.	

2.9.7.5 Caller ID

1	From the Advanced menu, select "5. Calling number".	
2	Use the ◁ ▷ keys to select either “Notify” or “Do Not Notify”, then finalize with the ◎ key.	

2.9.7.6 User Data Reset

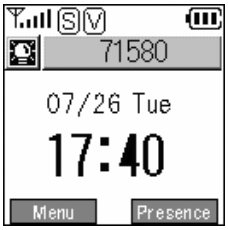
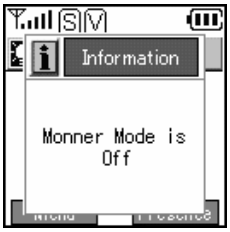
1	From the Advanced menu, select "6. User Data Reset".	
2	A confirmation message is displayed. Use the ◁ ▷ keys to select either "Yes" or "No".	

Reference: The Admin menu is the menu for the network administrator. For details, refer to the "WirelessIP 5000 Administrator Guide".

2.9.8 Courtesy mode On/Off

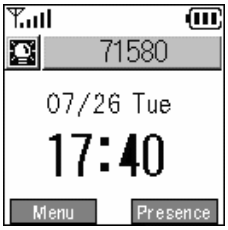
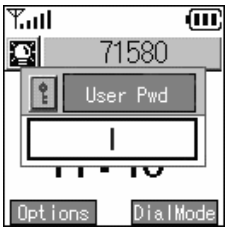
When courtesy mode is set, the ringer does not ring and all ringers go into vibration mode.

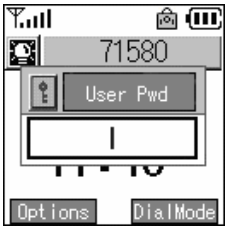
1	Press and hold down the * key on the number pad.	

2	Silent mode and vibration mode are switched On.	
3	To end courtesy mode, press and hold down the * key on the number pad again.	

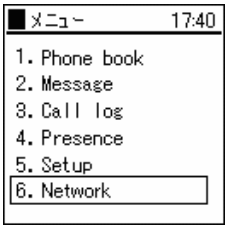
2.9.9 KeyLock/ KeyUnlock

When the keylock is set, button operations are disabled.

1	Press and hold down the Lock key on the side of the phone. Enter the password. Note! The default value for the password is "0000". You can change the password freely. (See the security section.)	 
2	The keylock comes On.	

3	To unlock the keylock, press and hold down the Lock key on the side of the phone again. Enter the password.	

2.10. Network

1	Press the LeftSoft key to select the menu. * With some connection equipment, this is not possible. Either press the "6" on the number pad or select "6. Network", then press the ⊙ key.	 

2.10.1 Site Scan

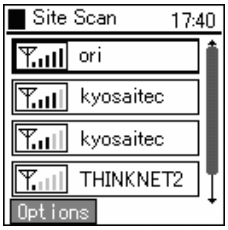
Information on detected signals can be displayed.

1 Select “1. Site Scan” from the Network menu.

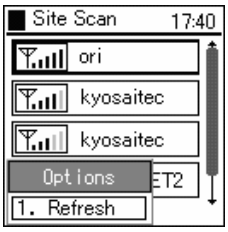
2 A message is displayed during the search.

The SSID for access points that where detected during the scan are displayed. To see detailed information, select the SSID and press the ◎ key.

Note!!!) At most 10 access points can be displayed.



3 To refresh the Site Scan Information, press the LeftSoft key to select the sub-menu, then select "1. Refresh".

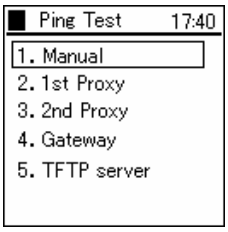
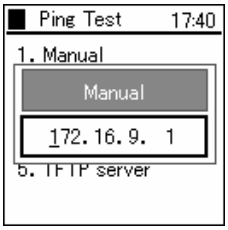


Site Scan reopens.

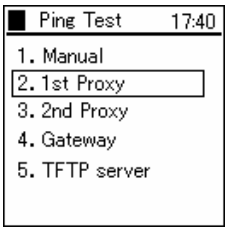
2.10.2 Ping Test

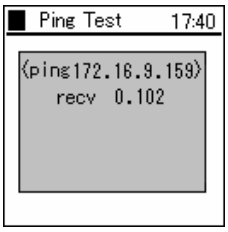
1	Select “2. Ping Test” from the Network menu.	

2.10.2.1 Manual

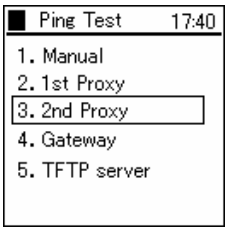
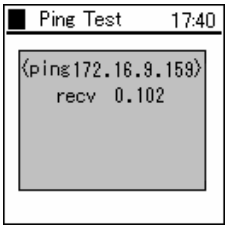
1	Select “1. Manual” from the Ping Test menu.	
2		

2.10.2.2 1st Proxy

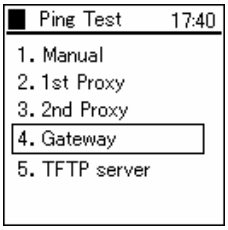
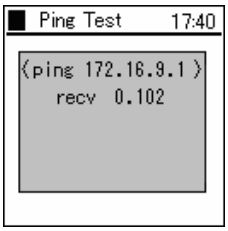
1	Select “2. 1st Proxy” from the Ping Test menu.	

2	If the 1st Proxy is not configured, the message in the right diagram displays.	
3		

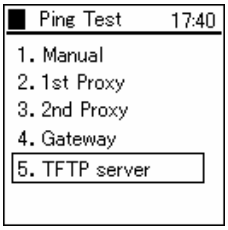
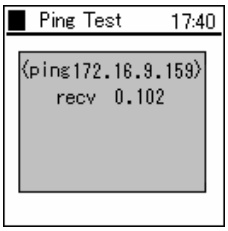
2.10.2.3 2nd Proxy

1	Select “3. 2nd Proxy” from the Ping Test menu.	
2	If the 2nd Proxy is not configured, the message in the right diagram displays.	
3		

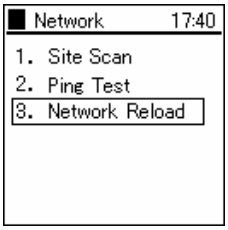
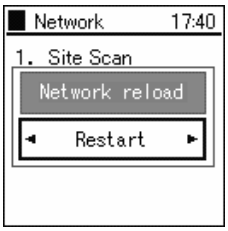
2.10.2.4 Gateway

1	Select “4. Gateway” from the Ping Test menu.	
2		

2.10.2.5 TFTP server

1	Select “5. TFTP Server” from the Ping Test menu.	
2		

2.10.3 Network Reload

1	Select “3. Network Reload” from the Network menu.	
2	Use the ◁ ▷ keys to select either “Reconnect” or “Disconnect”.	

3. Various operation methods

3.1. Hold function

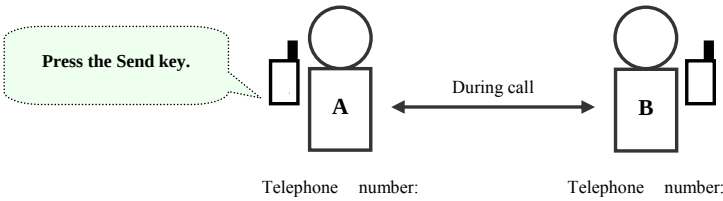
This is used to put a call on hold. The hold tone is played on the terminal that you have put on hold.

3.1.1 Hold

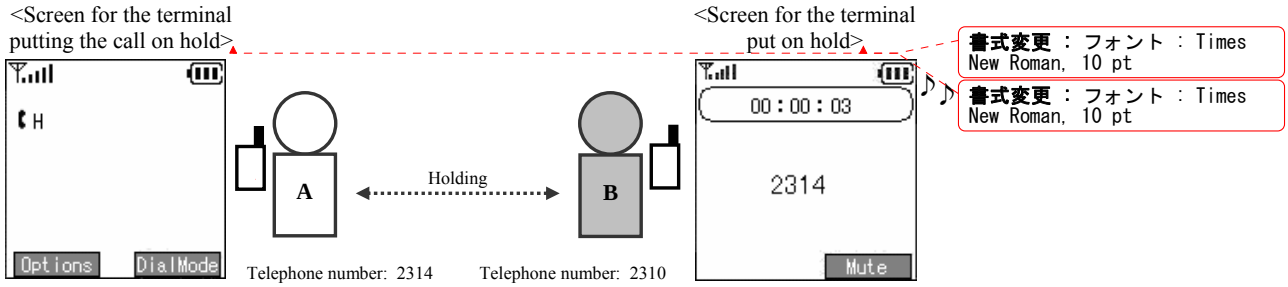
During a call, you can put the other party on hold by pressing the Send key.

Example: Putting B on hold

While A and B are talking, if A presses the Send key, B is put on hold.



At this time, the screens for A (the terminal that put the call on hold) and B (the terminal that was put on hold) display as below and the hold tone is played on B (the terminal that was put on hold).



3.1.2 Hold release

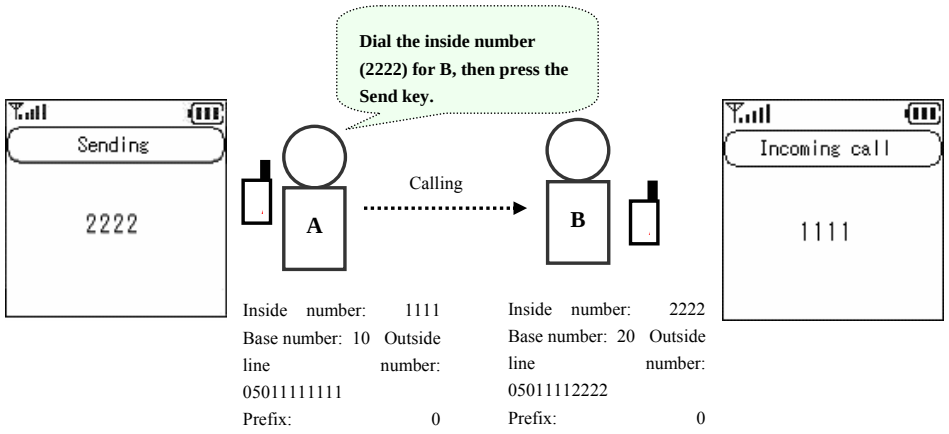
During a hold, you can end the hold by pressing the Send key.

3.2. Calling method

3.2.1 Internal extension call

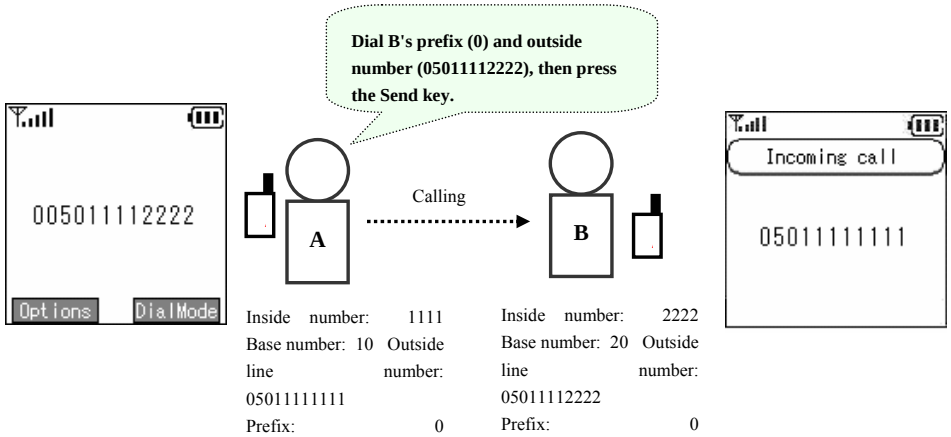
You can call an internal number by dialing the <extension number>, then pressing the Send key.

Check the inside number with the administrator.



3.2.2 Outside-line call

You can call an outside number by dialing the <prefix> + <outside telephone number>, then pressing the Send key. Check the prefix and the outside number with the administrator.



3.2.3 184/186 call

To temporarily switch caller ID On/Off, dial 184 or 186 before you dial the other party's telephone number.

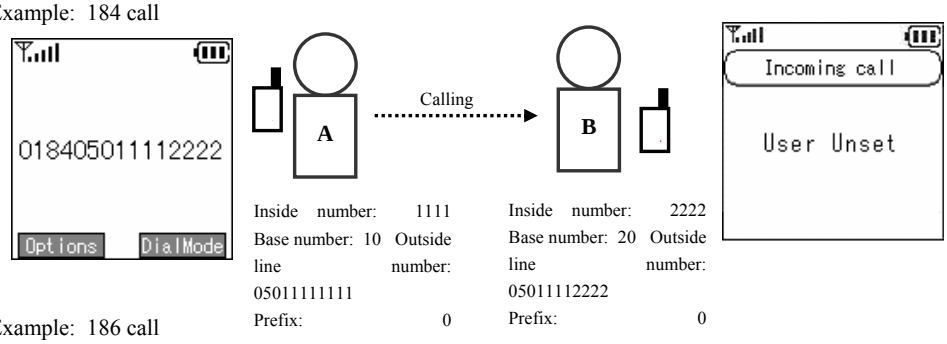
184 (Do not identify caller): Your telephone number is not identified.

186 (Identify caller): Your telephone number is identified.

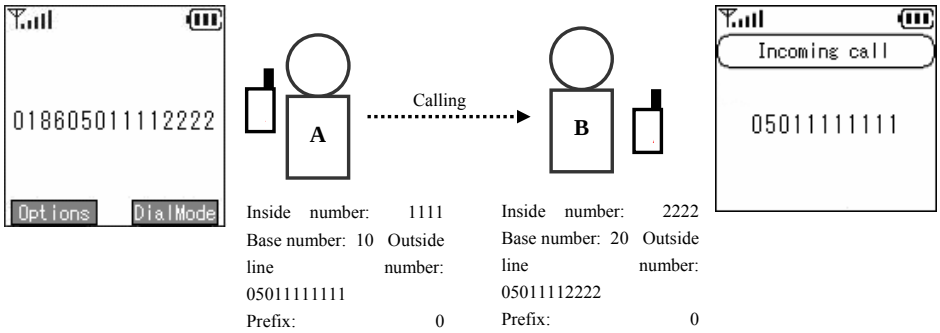
<Examples of combination of caller ID On/Off>

System settings	Dial input	Caller ID display
Displayed	No input	Displayed
	186	Displayed
	184	No alert
No alert	No input	No alert
	186	Displayed
	184	No alert

Example: 184 call



Example: 186 call



3.2.4 Operation methods using call mode

You can make prefixed calls and 184/186 calls from the contact list, incoming call log, and outgoing call log.

3.2.4.1 Calling in call mode from the contact list