## Pantech <br> P20э0

## User Guide

Thank you for choosing the Pantech P2030, our latest mobile phone.
The Pantech P2030 has many features designed to enhance your mobile experience. From its EZ to read menus, to its sleek, stylish design, we know you will enjoy the entire P2030 experience.
This User Guide contains important and useful information that will maximize your familiarity with all that the Pantech P2030 has to offer.

## Specifications

Design
Clamshell phone with internal and external display
Displays

- 260K Colors TFT LCD with $2.2^{\prime \prime}$ internal display
-65K Colors TFT LCD with 1.38 " external display
- 7 lines for text in basic mode with 16 point font
-Two soft keys and four-way scroll and selection $\bigcirc$ keys


## Melodies

MIDI, i-Melody, MP3, AMR, WAV, AAC, AAC+,WMA

## Camera

Integrated 1.3M CMOS Camera

- Resolution up to $1280 \times 1024$ (1.3M pixels)
- Mpeg4Video recording/playing up to 15f/s (QCIF size)
- Self-timer function (5 seconds or 10 seconds)
- Photo album and video album

Dimensions \& Weight
Weight: 101 g (with standard battery)
Dimensions: $99 \mathrm{~mm} \times 50 \mathrm{~mm} \times 18.65 \mathrm{~mm}$

## Power Management (Performance)

| Battery <br> Type | Capacity | Standby <br> Time | Talk <br> Time |
| :---: | :---: | :---: | :---: |
| Standard <br> Lithium-lon <br> (Li-ion) | Up to <br> 920mAh | Upto <br> 250 hours | Upto <br> 3 hours |

Operating Frequency
-GSM 850Mhz, GSM 900Mhz, DCS 1800Mhz, and PCS 1900Mhz networks in North America, South America, Europe, Africa, and Asia-Pacific where these networks are supported.

- Automatic band switching.
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## Phone overview



Earpiece
Internal display

Left/Right Soft key
Perform the functions shown at the bottom line of the display
OK key or access Mobile Web
Press to enter menu system
Camera key
Power on \& off / Menu exit / End key
Turns phone on / off, ends calls, exit menus
Clear key and Calendar
Returns to previous screen or deletes characters in text mode. Access Calendar menu

note: Holding the device by the internal antenna area might affect the quality of all calls.

## Using Shortcuts

Numbered menu items, such as menus, sub-menus, and options can be quickly accessed by using their shortcut numbers. In Menu mode, Main Menus can be accessed by pressing the number keys ( 1 to 0) corresponding to their location on the screen.
Example: Accessing the Phone Mode menu.

1. Press Menu.
2. Press $\mathrm{E}_{\mathrm{mod}}$ for Settings.
3. Press $\sigma_{m o m}$ for Phone Mode.
4. Press the $\boldsymbol{\Delta} / \boldsymbol{\nabla}$ scroll key to select the mode.
note: The steps may vary by mode and this manual provides instructions for both Breeze Mode and Advanced Mode respectively.

## Menu overview

## Breeze mode menu Messaging

Inbox
Address Book
Contacts
Groups
Favorites
Settings
Fixed Dial Numbers
My Phone Number
Service Numbers

Create Message
Sent Messages
Voice Mail
Mobile Email

Camera
Take a Picture
Record a Video
My Pictures
My Videos
Online Locker
${ }^{s}$ SIM dependent ${ }^{\text {n }}$ Network dependent

## AT\&T Services

Say a Command
AT\&T Navigator
My Cast Weather
Mobile Web
Games \& Apps
My Account

## Tools

Calendar
Alarm Clock
Pill Reminder
User Guide
Calculator
Tip Calculator
Stop Watch

## Settings

Phone Status
Sounds \& Alerts
Bluetooth
Font Size
Wallpaper
Phone Mode

## Advanced mode menu

| $3)$ | $\cdots$ |  |  |  |  | $\vec{\square}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Address | Messaging | IM | Mobile | Mobile | AppCenter | AT\&T GPS |
| Book | Conversations |  | Email | Web |  | AT\&T |
| Contacts | Create Message |  |  |  |  | Navigator |
| Groups | Mobile Email |  |  |  |  | Shop GPS |
| Favorites | IM |  |  |  |  | AT\&T |
| Settings | Outbox |  |  |  |  | FamilyMap |
| Fixed Dial | Drafts |  |  |  |  | Where |
| Numbers | Voice Mail |  |  |  |  | Allsport GPS |
| Number | Settings |  |  |  |  |  |
| Service | Templates |  |  |  |  |  |
| Numbers | Used Space |  |  |  |  |  |



## Quick \& Easy

| Keys | Functions |
| :---: | :--- |
| $\quad$Perform the functions shown at the bottom line of the display by using <br> these soft keys. |  |
|  |  |
|  |  |
|  | Delete characters from the display, or return to previous menu. <br> Open Calendar view if pressed quickly in standby mode. |


| Keys | Functions |
| :---: | :---: |
| (cam) | Make or receive a call. Show the recent call list in standby mode. Re-dial the last call number if pressed and held in standby mode. |
| 玉0 | Complete the current call. Turn on/off the phone if pressed and held. Cancel user input and return to standby mode while in Menu mode. |
| 10 | Quickly connect to the voice mail server if pressed and held in standby mode. |
| $\bigcirc \square_{*} \sim 9_{\text {max }}$ | Enters numbers, letters or special characters. Go to the dial screen if pressed in standby mode. |
| * $*$ | Enter or exit from vibrate mode if pressed and held in standby mode. Show the symbol input screen if pressed in text input mode. |
| $\square \square^{*}$ | Enter the + sign prefix for international dialing if pressed and held. Enter the space character in text input mode. |


| Keys | Functions |
| :---: | :---: |
| \# ${ }^{\text {a }}$ | Change various text input modes if pressed at the text-editing screen. |
| O/ | Adjust the earpiece volume while making a call. <br> Control the Ringtone volume, vibrate mode and silent all mode in standby. <br> Mute the ringtone of an incoming call. <br> Reject the incoming call if pressed and held when you receive an incoming call. |
| (0) | Turn camera capture mode on. Work as a camera shutter in capture mode. |
| (1) | Turn the Voice Commands on. |

## SIM card and battery

## About your SIM card

When you subscribe to your network operator, you receive a SIM (Subscriber Identity Module) card containing your registration information, PIN code, etc. Like a credit card, it should be kept secure and handled carefully. Do not bend, scratch or expose it to moisture. Avoid static electricity.
To avoid corrupting your SIM card's memory, always switch off your phone before removing or inserting your SIM card.

## About your battery

Your phone uses a Li-lon battery. Make sure to use an authorized battery and charger only. For more details, please inquire at your nearest dealer. note: Your phone is powered by a Lithium Ion (Li-lon) battery. This means that, unlike other forms of battery technology, you can recharge your battery while some charge remains without reducing your phone's autonomy due to the "battery memory effect" inherent in those technologies.

## Installing/removing SIM card and battery

1. Remove the battery cover from the unit. To fit the battery cover, put it on the guide rail and push up.

2. Insert the SIM card into the slot. The gold contacts of the SIM card should go against the metal contacts of the phone.
Put the contacts of the battery into the hole located at the bottom of the unit and then insert and press the upper side of the battery until you hear the "click". Make sure you align the gold contacts at the battery end with contacts on the phone. If the
contacts at the battery are not properly aligned, damage could occur to the phone and the battery.

3. To remove the battery push the bottom of the battery to upwards (1) and remove (2) the battery.
Push the SIM card in the arrow direction as shown.


## To charge your battery

1. To charge, connect the charger adapter as shown right.

2. To remove the adapter connecting, pull the adapter away as shown right.


## Turning the phone on/off

## To turn on

1. Press and hold © .

To turn off

1. Press and hold 툥ㅇㅇ․

## Essential display indications

Signal strength. The greater the number of bars, the stronger the signal. When network is in searching mode ${ }^{\text {最 }}$ is displayed.

| F | Flight mode is active. |
| :---: | :--- |
| A | A call is being made. When you are in no <br> service area © is displayed. |
| Call forwardingn is active. |  |
| Incoming calls set to ring only (Normal). |  |
| Incoming calls set to Vibrate and Ring. |  |
| Ine | Incoming calls set to Vibrate Only. |


| Received one or more text messages． |  |
| :---: | :--- |
|  | Received one or more multimedia <br> messages． |
|  | Received one or more WAP push <br> messages． |
| 目 | Received one or more other messages． |
| And | Received one or more voice messages． |
| Anbox is full． |  |
| A message is being sent． |  |
| An alarm is set． |  |
|  | Bluetooth is active． |


| ค | Bluetooth hands－free headset is connected． |
| :---: | :---: |
| ® | Bluetooth A2DP headset is connected． |
| ก | Bluetooth hands－free + A2DP headset is connected． |
| 巴 | Data transfer via Bluetooth． |
| ® | Headset is connected． |
| $\infty$ | USB is connected． |
| D | External memory card is inserted． |
| （3） | An error occurred on the external memory card． |
| 园 | TTY is active． |


| 3 | An EDGE signal is available．It is displayed when there is an active EDGE session． |
| :---: | :---: |
| 回 | A GPRS signal is available．It is displayed when there is an active GPRS session． |
| （20） | A 3G signal is available．It is displayed when there is an active 3 G session． |
| （i） | WAP is connected When the security is set（b）is displayed． |
| （罒） | Battery strength．When the battery charge is low，Dis displayed． |
| 呈圆 | Available，Away，Invisible Status of AIM |
| 泉泉 | Online，Away，Busy，Offline Status of MSN |


| （）． | Available，Busy，Invisible Status of <br> YAH00 |
| :--- | :--- |
| （9） | You have received one or more IM <br> messages |
| Network dependent |  |

## Setting the phone mode

Your phone has two customized modes， Breeze and Advanced．The default is set to Breeze mode which provides EZ access to the functions used most frequently．In the Breeze mode，you can view an abbreviated menu： Address Book，Messaging，Camera，AT\＆T Services，Tools and Settings．The Advanced Mode allows access to all menu items．


To change the phone mode

1. Press Menu $>$ Settings $>$ Phone Mode.
2. Select Breeze Mode or Advanced Mode.

Assigning the menu
You can set the most commonly used menu in Shortcuts in standby mode.

1. Press Shortcuts in standby mode > select Unassigned.
2. Press Add.
3. Select the menu and sub menu.
4. Press Save.

## Entering text

You can enter text with multi-tap, predictive, numeric or symbol. Useful keys

| $* \otimes$ | Display symbols. |
| :--- | :--- |
| $\square \pm$ | Adding a space. |

Press to toggle from initial caps to all caps, to lower case, or to numeric entries.
Press to change the text entry functions from ABC mode to predictive mode, or
\# ) number mode.
ABC Mode abc Abc ABC (lower case/ initial caps / all caps)
PredictiveMode titable (lower case / initial caps / all caps) Number Mode 123

## Key characters by language

Each of the following keys will scroll through these sequential options listed by language.

| Key | English | French | Spanish |
| :---: | :---: | :---: | :---: |
| $1 \infty$ | $.,-?!/ ' @:$ |  |  |


| $\mathrm{E}_{\text {Ano }}$ | abc | çàä | áãç |
| :---: | :---: | :---: | :---: |
| 3 cec | def | éè | é |
| 4 408 | ghi |  | í |
| $5 \times 0$ | jkl |  |  |
| 5 mmo | mno | öñ | óñ |
| 7 Pems | pqrs | B |  |
| 8 ma | tuv | ùü | úü |
| 9 mma | wxyz |  |  |

## ABC mode

Press the key labeled with the target letter once for the first letter; press it twice for the second letter, and so on.

1. Press \#\# to change the mode as multi-tap.
2. Press $\mathrm{EnaO}_{\mathrm{n}}$ to $9_{\text {max }}$ to input text repeatedly. To write the letter"C", press Enod 3 times. To write number 2 press Eneo 4 times.

## Predictive mode (T9)

The predictive mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word. It will display the most commonly used first. To save a word not listed in phone's dictionary, press Options $>$ Predictive Settings > My Words.

1. Press \# $\#$ to change the mode to predictive.
2. Press ©nase to $9_{m m a}$ to input text.

For example, to write'hello', press

## Number mode

You can input numbers in this mode.

1. Press $\# \oplus$ to change the mode to 123 .
2. Press $1 \infty$ to $\sigma_{m \times \pi}$ and $\square_{0}$ to input numbers.

## Symbol mode

You can input symbols.

1. Press $*$ to view the symbols.
2. Press $\boldsymbol{\Delta} / \boldsymbol{\nabla} / \boldsymbol{\triangleleft} / \boldsymbol{t}$ to select a symbol and press Insert.

## EZ quick call keys

Getting in touch with those you call most is now as EZ as 1-2-3.
note: The following direction is an example with using (1) key. The usage of (2) and (3) key will be same as the following.

To assign a contact to Quick Call

1. Press (1).
2. Select Quick Call > Assign.
3. Select a contact > Select.

To make a call using one touch key

1. Press (1).
2. Press Call.

To send a message using one touch key

1. Press (1).
2. Press Options > Send Message.

## PC Suite

PC suite is a Windows-based PC program that allows you to easily manage personal data and multimedia files by connecting your Phone to a PC. The PC suite application can be downloaded at http://www.pantechusa.com/.

## System requirements

- Microsoft Windows 2000 or XP family and Vista 32 bit
- At least 300 MB of free disk space
- Interface devices such as USB or Bluetooth for the connection with the phone


## PC Suite features

- PC Suite launcher
- Connection Manager
- Contact Manager
- PC Sync
- Message Manager
- File Manager
- MMS PC Composer
- Internet Access


## Memory card

You can use a microSD card as a memory card. It gives you more space to save pitures, videos, music, etc.

## Inserting a memory card

1. Remove the battery cover and the battery from the unit.

2. Unlock the microSD card slot by carefully sliding it up. The metal cover should now easily lift up.
3. Insert the microSD card into the slot. The gold contacts of the microSD card should go against the metal contacts of the phone.
4. Close the metal cover and slide down to lock the microSD card in place. The @icon will be displayed when the phone is turned on.


## Using a memory card

You can save, move and delete the files between your phone and external memory card. You can also move and copy the files to computer from your phone.
To copy a file to the memory card

1. Select the file > Options > Copy to External Memory.
2. To copy the file back to the phone, press Options > Copy to Phone.
To move a file to the memory card
3. Select the file > Options > Move to External Memory.
4. To move the file back to the phone, press Options > Move to Phone.

## To delete a file from the memory card

1. Select the file from the card > Options $>$ Delete.
In Advanced Mode, you have access to all of the features of P 2030 including the features provided by Breeze Mode.
To move the file from the card to the computer
2. Connect the data cable with mobile and the computer.
3. Press Menu > Settings > Connectivity.
4. Select Select USB Mode.
5. Select Music Player, Mass Storage or

## Ask on Connection.

5. Follow the instructions on your computer screen.
note: Select Music Player when you want to add music to the playlist in your device. When you select Ask on Connection, it will ask you to select either the Music Player or Mass Storage every time you connect your device with your computer.

## Resetting a memory card

1. Press Menu $>$ Settings $>$ Reset.
2. Enter the password > External

Memory Reset.
note: The default password is' 1234 '.

## Memo

## P2030

## Calls and address book

Making, receiving and ending a call
Using video share
Options during a call
Checking all calls
Speed dialing
Using address book
Using your headset
Service and fixed dialing number

## Making, receiving and ending a call

## Making a call

1. Enter the area code and phone number.
2. Press chat.

## Answering a call

1. Press cam.

## Ending a call

1. Press 玉an.

Once the call is completed, a call summary is displayed.

## Rejecting a call

Press ※om or select Ignore.

## Making a call using the call list

 Your phone logs up to 20 dialed, received and missed call numbers.1. Press ©am to display the Recent Calls list.
2. Select All Calls, Missed Calls, Received Calls, Dialed Calls or Call Ranking by pressing $\boldsymbol{/} \downarrow$.
3. Select a number.
4. Press ©ama to dial the selected number. note: To redial the last number in the Recent Calls list, press ¢all.

## Making a call during a call

1. Enter the phone number or press Options > View Contacts.
2. Press ©ait to dial the second call.

The first call is automatically put on hold.

## Switching between two calls

## 1.Press Swap.

Making an international call

1. Press and hold $\square \star$ key for the international prefix until the ' + ' character appears.
2. Type the country code, area code, and phone number.
3. Press Call.

## Making an emergency call

1. You can make emergency calls even if your phone does not have a SIM card.
2. Press Emergency Number, or press SOS if your phone does not have a SIM card.
3. Press cat.

## Replying to a missed call ${ }^{n}$

1. Press View to display the list of missed calls.
2. Select a number to call by pressing $\Delta / \nabla$.
3. Press ©at.

## Answering a second call ${ }^{\mathrm{n}}$

1. Press ©aul). The first call is automatically put on hold.
2. Press 玉ow to end the second call. The call on hold is automatically reconnected.

## Using video share

You can share live or recorded video while on a call. You can send or receive video. note:Video Share is not available in all markets. Both parties must be in a 3 G service area- 3 G icon must appear by the signal bars prior to a call being placed, and both parties must remain in the 3 G coverage area for the duration of the Video Share.
$<$ Call mode $>$
Video Share Ready
Namok Kim*
7148596886
OO:01:40
Options * Mute

## Making video share call

1. Enter the area code and phone number $>$ ©ALL.
2. Press Options > Video Share.
3. Select Live or Recorded.
note: To use video share in the Recent Calls, press Options > Video Share.

## Turning off the speakerphone

1. Press © or Press Options > Speakerphone Off during video share mode.
2. Press Options > Mute to mute the sound.

Increasing or decreasing the brightness
1．Press Options＞Brightness．
2．Adjust the brightness by pressing $\varangle / \downarrow$ ．

## Zooming in and out

1．Press Options＞Zoom．It ranges from 1 xto 3 x ．

## Stopping the recording

1．Press Options＞Stop Record．
For details on automatic recording，see page 91.

Stopping or ending video share
1．Press Stop to end the video share．
2．Press $\Theta$ to stop video share．
note：Even if you end video share，the call will not be ended．Press Æ⿴囗大心 to end the call．The recorded video is saved in Menu＞Camera＞ My Videos in Breeze Mode while the recorded video is saved in Menu＞My Stuff＞Video in Advanced Mode．

## Receiving video share

1．After receiving video share，it will ask you whether to accept or reject the video share＞Yes to accept and No for reject．
2．Press Options＞Full Screen to landscape the screen．

## Options during a call

Microphone off and on
Switching your phone's microphone off

1. Press Options > Mute [ $\mathbb{R}_{\boldsymbol{k}}$ ].

Switching your phone's microphone back on

## 1. Press Options > Unmute.

Talking on speaker

1. Press Speaker Phone [ $k \in$ ].

## Removing background noise

You can eliminate background noise from conversations and improve the voice
quality of communications by setting Noise Suppression to 0n.
1 Press Options> Noise Suppression.
2. Select On or Off.

Putting a call on hold and returning ${ }^{\text {n }}$
Putting a call on hold

1. Press Options > Hold or press ©amb.

Returning to a held call

1. Press Options > Unhold or press again.

## Multi-party calls ${ }^{n}$

You can talk with more than one person or have a conference call.

## Making a multi-party call

1. Call the first participant.
2. Call the second participant. The first call is automatically put on hold.
3. Press Options > Join.

Having a private conversation with one participant

1. Press Options > Split.
2. Press © .
3. Select the participant and press © .

All of the multi-party call participants can
now hear each other.
Removing one participant from a multi-party call

1. Press Options > End.
2. Select the participant and press © .

The call ends with that participant, but you can continue to talk with other participants.
Searching for a number in address book during a call

1. Press Options > View Contacts > All Contacts.
2. Select a number $>$ ©

Searching for a name or group in address book
Enter the first letters of the name for Name Search. The entries are displayed starting with the first entry matching your input.
Finding a name manually in address book

1. Press $\boldsymbol{\Delta} / \boldsymbol{\nabla}$.

Viewing the details of highlighted entry in address book

1. Press Select.

For details on address book, see page 41.
Reading a message during a call

1. Press Options > View Message.
2. Select a message $>0$ pen.

Sending a message during a call
1.Press Options > Send Message.

For details on creating a textmessage, see page 49.

## Mobile Web

1. Press Options > Mobile Web.

Viewing the calendar during a call

1. Press Options > View Calendar.

Making a note during a call

1. Press Options > Notepad.

## Voice recording

1. Press Options > Voice Recording.

## Checking all calls

You can view information about all Recent Calls simply by pressing (AALL. For more options for all, missed, received and dialed calls, select an entry and press Options.

## Viewing missed calls

1. Press Shortcuts in standby mode.
2. Select Recent Calls > Missed Calls.

## Viewing received calls

1. Press Shortcuts in standby mode.
2. Select Recent Calls > Received Calls.

Viewing dialed calls

1. Press Shortcuts in standby mode.
2. Select Recent Calls > Dialed Calls.

## Viewing call rankings

1. Press Shortcuts in standby mode. 2. Select Recent Calls > Call Ranking.

## Deleting call logs

1. Press Shortcuts in standby mode.
2. Select Recent Calls > Delete Call Logs.
3. Select All Calls > Yes.
note: If no logs exist, the message" $N o$ Call
Exist"appears.
Viewing call time
4. Press Shortcuts in standby mode.
and Total Calls are displayed.

## Resetting all call times

1. Press Shortcuts in standby mode.
2. Select Recent Calls > Call Time.
3. Select Reset > Yes.
note: The default password is '1234.'
Viewing data transmitted information
4. Press Shortcuts in standby mode.
5. Select Recent Calls > Packet Counter.

- Current Info: You can view transmitted data in the current session, in Kilobytes. Sent, Received and Total information are also available.
- Last Info:You can view Sent, Received, Total and Duration transmitted in previous sessions, in Kilobytes.
- Total Info:You can view all Sent, Received, Total and Duration transmitted data in Kilobytes.
- Clear Logs: The default password is '1234.'


## Speed dialing

You can dial quickly using speed dialing. Up to 8 phone numbers can be programmed using numbers 2 to 9 .
$1 \infty 0$ :Voice mail
$O_{ \pm}$: Prefix for international call

## Setting speed dial

1. Press Menu > Address Book > Settings.
2. Press Speed Dial and select an empty entry and press Add.
3. Select a contact and press © or Select.

Changing speed dial contact

1. Press Menu > Address Book > My Settings.
2. Press Speed Dial and select a number.
3. Press © or Change.
4. Select a contact and press © or Select.

Removing from speed dial

1. Press Menu > Address Book > My Settings.
2. Press Speed Dial and select a number.
3. Press Remove.

## Using address book

You can save names, phone numbers, and information on the SIM or phone. Number of entries can depend on the capacity of the SIM card.

## Adding a contact

1. Press Menu > Address Book >
2. Input the fields.
3. Press © or Save.

## Viewing the contact list

1. Press $\boldsymbol{\nabla}$ or press Menu $>$ Address Book > Contacts.
Searching for a phone number
2. Press $\boldsymbol{\nabla}$ or press Menu $>$ Address Book > Contacts.
3. Input the first letter or two of the person's name and scroll with $\boldsymbol{\Delta} / \boldsymbol{\nabla}$.
4. Press Select to view detail information.
5. To update information, press Options > Edit Contact.

## Calling from contact list

1. Press $\boldsymbol{\nabla}$ or press Menu $>$ Address Book > Contacts.
2. Select a contact to call.
3. Press ©am.

## Sending a contact

1. Press $\boldsymbol{\nabla}$ or press Menu $>$ Address Book > Contacts.
2. Select a contact > Options $>$ Send Contact Info.
3. You can send the contact using Multimedia Message or Bluetooth.

## Deleting a contact

1. Press $\boldsymbol{\sigma}$ or press Menu $>$ Address

Book > Contacts.
2. Select a contact $>0$ ptions $>$ Delete.

## Making groups

1. Press $\boldsymbol{\nabla}$, or press Menu $>$ Address Book > Groups.
2. Press Options > Add New Group.
3. Enter group name and press Save.

## Editing groups

1. Press $\nabla$, or press Menu $>$ Address Book > Groups.
2. Select a group and press Options > Edit Group, Add New Members, Remove Members, Delete Group.

Adding to favorites or groups

1. Press $\boldsymbol{\sigma}$ or press Menu $>$ Address Book > Contacts.
2. Select a contact and press Select > Options > Add to.
3. Press Favorites or Groups.

## Using your headset

You can send or receive a call using your headset. When you connect your headset to the jack, the button on the headset works as follows.
note: You must use the headset designed for this device. It is an optional item. Not all headset will have a button.
While in standby mode

1. Press the button once to list recent calls.
2. Press the button twice to redial the last call.

While the phone is closed

1. Press the button once to receive a call.
2. Press the button once to end the call.

## Service and fixed dialing number

Calling your service numbers ${ }^{\text {s }}$
You can see the service number to reach the service provider.

## 1. Press Menu > Address Book > Service Numbers.

2. Select a number $>$ press (든).

Viewing fixed dialing number list Fixed dialing number is a service that limits your access to specific numbers in the address book list recorded on the SIM. Input
the PIN2 to set up or cancel this service.

1. Press Menu > Address Book > Fixed Dial Numbers.
note: PIN2 must be correctly entered within 3 attempts. If you input incorrect code three times in a row, the PIN2 code will be blocked. If the PIN2 code is blocked, please contact your service provider. Your PIN2 code is supplied with the SIM card.

## Memo

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## Receiving messages

Viewing a new message

1. Press View or press ©

Reading a message from the inbox

1. Press Menu > Messaging > Inbox.
2. Select a received message $>$ View.

Saving the contact information from a received message

1. Select a received message $>$ View.
2. Press Options > Save.
3. Select New Contact or select Update Contact.

Saving the object in a received multimedia message
1.0pen a multimedia message.
2. Select an object.
3. Press Options > Use > Save.

It will be saved in one of the categories in the My Stuff folder.
For details on Photo album, see page 121.
Listening to voice messages

1. Press and hold $1 \infty$ or press Menu > Messaging > Voice Mail.
It will automatically call the voice mail center.

## Creating and sending text messages

## Sending a text message

1. Press $\boldsymbol{\Delta}$ or press Menu $>$ Messaging $>$ Create Message.
2. Enter a message.
3. Press Send to and select a contact to send the message and press Select.
4. Press Send.
5. To view sent message, press Menu > Messaging > Sent Messages.
Replying to a message
6. Select a message > Options > Reply.

## Creating multimedia messages

You can create and send multimedia messages. Capacity is $100 \mathrm{~Kb}, 300 \mathrm{~Kb}$ or 600 Kb . An error message will alert you once the message exceeds the capacity.

## Adding a saved picture to the message

1. Press $\boldsymbol{\Delta}$ or press Menu $>$ Messaging $>$ Create Message.
2. Enter a message.
3. Select Insert > Picture > Picture > Camera.
4. Scroll to the saved picture and press Select.
5. To preview the message, press Options
$>$ Preview > Current or Whole Message.
6. To edit the text message, press $\boldsymbol{\Delta} / \boldsymbol{\nabla}$ to select the text box and edit your message.
7. Press Send to and select a contact to send the message and press Select.
8. Press Send.

Adding a new picture to the message 1. Press $\boldsymbol{\Delta}$ or press Menu $>$ Messaging > Create Message.
2. Enter a message.
3. Select Insert > Take New Picture.
4. Focus on the object > © .
5. To preview the message, press Options
> Preview > Current or Whole
Message. To go back to text editor page, press Stop.
6. To edit the text message, press $\boldsymbol{\Delta} / \boldsymbol{\nabla}$ to select the text box and edit your message.
7. Press Send to and select a contact to send the message and press Select.
8. Press Send.

For details on taking a picture, see page 60.
Adding a saved video to the message

1. Press $\Delta$ or press Menu $>$ Messaging $>$ Create Message.
2. Enter a message.
