Discover your phone



Back of the phone:camera lens

(1) Navigation keys will be represented in the manual by the following signs: \blacktriangle , \checkmark , \checkmark , \blacklozenge .

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How to...

Switch phone On/Off Press and hold .

Store Numbers into Phonebook	Enter the phone number and tap Save or press $rac{}=$ to save.
Make a call	Enter the phone number and press $__$ to dial.
Answer a call	Press 🖂 when your phone rings.
Reject a call	Press rings.
End a call	Press 📼.

Adjust conversation volume	Press \blacktriangle , \checkmark during a call.
Switch to silent mode	Press and hold <u>o</u> in idle mode.
Lock the keypad	Press and hold in idle mode.
Unlock the keypad	Press $=$ then press $=$.
Access the MP3	Press 📱 in idle mode.
Access the Call Logs	Press = in idle mode, "Call logs" display your recent "Missed Calls", "Dialed Calls" and "Received Calls".
Access the Camera	Long press 🖣 in idle mode.
Quickly return to idle	Press .

The hard icons

There are five permanent hard icons at the bottom of the touch screen.

ĺ	1	~	ŀ)
ķ	4	п	L	۶.

To access the main menu.

To access the Write Message.

- To access the Audio Player.
- **O** To access the Camera interface.
- To access the Dial interface.

Events

Some events may modify the idle screen (missed call, new message, etc.).

The left/right softkey

Press \sqsubseteq and \lor to perform the function located at the bottom of the touch screen.

Main menu

Press $\Box = 7$ to access the main menu in idle mode, then tap one of five icons on the top of the screen to access the corresponding menu and its submenu. You also can press the navigation keys to view all menus.

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I • Getting started

Please read the safety instructions in the "Precautions" section carefully before using.

Before using your phone, you must insert a valid SIM card supplied by your operator or retailer. The SIM card contains your service details and memory in which you can store phone numbers and messages.

Insert the SIM card and battery

- 1. Make sure that the phone is switched off.
- **2.** Press on the back cover and slide it downwards to remove it.



3. Hold the latch to lift up the battery.



4. Place the SIM card in its slot, with the golden contacts facing downwards.



5. With the metallic contacts facing downwards, press the battery into its slot until it locks into place.



6. Replace the back cover by sliding up into its slots until it stops.

Use the stylus

Please use special styluses only appoved by Philips.

Pull the stylus out of its holder as follow:



If you draw out the stylus, you will use it more comfortably.

Mostly, using the stylus likes using a mouse on a computer except writing.

Single tap

Softly touch an icon or a menu once on the screen with the stylus to select an option, execute an application or move a scroll bar.

Drag

Softly touch a scroll bar and hold the stylus on the screen, then drag it to move the scroll bar.

Write

Softly write words, numbers in the editing interface on the screen to input you want.

To prevent scratch the screen, do not use an actual pen, pencil or other sharp objects instead of stylus.

Switch on/off the phone

Press and hold $\overline{\ }$ until the power-on/off animation is showed on the screen.

When switch on the phone, the phone may remind you to enter the PIN code. The PIN code is predefined and supplied by your operator or retailer. To personalize the PIN code, see "Change Password" on page 47.

If you enter an incorrect PIN code for three times, your SIM card is blocked. To unblock it, you must request the PUK code from your operator.

Please calibrate the touch screen with the stylus before using the first time, and refer to the **Pen** Calibration for details.

Charge the battery

Your phone is powered by a rechargeable battery. A new battery is partially charged and a sound alert will warn you when the battery level is low. If the battery is empty, the battery symbol indicators will reappear after the battery is charged up for 2 or 3 minutes.

In idle mode, tap the battery icon to view its remaining capacity.

1. Once the battery and back cover are attached to the phone, plug the charger to the connector (supplied with the phone, in the box) into the socket at the base of the phone on one end. Check that the arrow on the connector is facing towards the phone. Then plug the other end of the charger to an easily accessible AC power socket.



To prevent damage of the phone, do not make a call or send SMS while the battery is charging!

- **2.** The battery symbol indicates the state of charge.
- **3.** When the battery is fully charged, you can disconnect the charger by unplugging it.

If you don't use the phone for a long time, please fetch out the battery.

Keeping the charger plugged to the mobile won't damage the battery after it is fully charged.

Install/Remove the Micro-SD card

- 1. Remove the protective rubber cap outwards.
- 2. Gently slip the card into the Micro-SD card slot with the card's golden contact facing you from the bottom side of the card.



3. To remove the Micro-SD card, gently press the top of it inside its slot. When it pops up, you may remove it from the phone.



2 • Main features

Make a call

Make a call in idle mode

- In idle mode, enter the phone number directly, or tap
 or
 or
 in then tap numbers on the onscreen keyboard.
- **2.** Tap or press to dial the number, or tap access the phonebook to find the number.
- 3. Tap Abort or press region to end the call.

For an international call, press * twice quickly to enter the "+" symbol as the international prefix.

Make a call from phonebook

- 1. In idle mode, press $_$ to access the list.
- Select a contact in the list, then press to dial the number (To see "Phone Book" for more information).

Quickcall

Quickcall from SIM phonebook

If you know the serial number(for example:5) of your caller in SIM phonebook, you can press 5# in idle mode directly to show the corresponding name stored in SIM phonebook, then press $\ensuremath{\square}^{=\ensuremath{\square}}$ to dial the number.

Quickcall from call logs

In idle mode, press \square to access Call Logs list. Select a number and press \square to dial the number.

Make an IP call

This function depends on your subscription and network in China and HongKong only, contact to your operator for configuration paramaters.

You can make an IP call after setting IP number and activating the function.

- 1. Select the number from the phonebook.
- 2. Tap Option or press region to select IP Dial to make an IP call.
- **3.** Press _____ to end the call.

Make an emergency call

Emergency numbers is the emergency service number in your local country or area. You can dial them even if you have not yet inserted a SIM card or entered your PIN.

SIM card inserted

In idle mode, enter emergency number directly, then press $\sum d$ to dial.

Without SIM card

Switch on your phone, the screen shows "Insert SIM", press = SOS to dial emergency call.

In Europe the standard emergency number is 112, in the UK it is 999.

Answer and end a call

If you apply the function of the caller ID, the number of the caller will be displayed while receiving a call. If the number has been stored in phonebook, then the corresponding name wil be displayed instead of the number.

If you activate "Any Key" to answer, press any key(except () and ()) to answer the call.

For your own comfort and safety, ensure you move the phone away from your ear by handsfree, especially when increasing the volume.

2. Reject the call: press reg. If you have activated Call Divert, the call is diverted to another number or voice mail.

Options during a call

During a call, tap Option or press _____ to access the following options.

Phonebook

To access the phonebook.

Mute(On/Off)

You can choose mute so that your caller can't hear you or unmute the microphone when mute is on.

Sound Recorder

To record a conversation during a call, select Sound Recorder and press \square . While recording you can press \square . Pause/Cont.. To stop recording, press \square , enter the file name and press \square to save.

In most countries, recording telephone conversation is subject to legislation. We advise you to notify the caller if you intend to record your conversation and only do so if they agree.

Other options during a call

During a call, tap Option or press $rac{}=7$ to enter other menu for viewing or editing , for instance, messages and so on.

Main features

Handle multiple calls

The ability to handle two or more calls at one time and to make conference calls.

The function depends on your operator and subscription.

Make a second call

You can make a second call during an active call or with a call on hold. The first call is put on hold while the second number is dialled. Then you can press $\overline{}$ to access the following options:

- Swap to toggle between calls.
- Conference to introduce a caller into the conference call.

Answer a second call

You can answer a second call during an active call.When you receive a second call, the phone emits a beep alert and the screen displays the information of the call. Then you can:

Press 🗁 To open the options list. You can select End to end the current call, then answer the incoming call.

Press To reject the call.

- Press \square To answer the second incoming call (while the first one is put on hold). Then press \square , and select:
 - Swap to toggle between calls,
 - Conference to introduce a new caller into the conference call.
- Press 🔄 To end the current call, then answer the incoming call.

To receive a second call, you must have deactivated Call forward for voice calls and activated Call waiting..

Lock/Unlock the keypad

Lock the keypad

There are two methods to lock the keypad:

- 1. To lock the keypad automatically by setting the interval.
- 2. In idle mode, press and hold .

Unlock the keypad

Press = and = quickly to unlock the keypad.

You can make emergency calls even if the keypad is locked.

Activate silent mode

To activate the silent mode, press and hold <u>until the</u> message of "Silent Activated" and icon shows on the screen.

To deactivate the silent mode, press and hold <u>see</u> again until the suggestive message shows on the screen and the icon <u>set</u> disappears.

How to use the memory

After insert a memory card into the slot, you have two memory, which can be identified by PC however you shut the phone or not .

The phone memory

The capacity of the phone memory is 11MB.

- 1. Connect the phone with PC via the USB cable.
- 2. Copy the file from PC to the phone or edit the existent file on the phone by PC.

The memory card

The operation is as above.

3 • Text or number entry

You can select the input methods to enter English words, symbols and numbers. The icons appeared on the screen indicate the active text mode.

Switch the input method

There are three methods to switch the method in editing interface:

- **1.** Tap the input icon on top left corner of the screen;
- 2. Press = to switch.

Function keys and icons

The following table lists the operations of the various keys in editing interface:



To delete the characters or end editing.

- □ To confirm input or enter option menu.
- To move the cursor, select letter, word or
 ✓ symbol from the list.



To enter the symbols list.

To switch the input method.

The following table lists the operations of the various icons in editing interface:

To unfold the analog keypad.

To fold the analog keypad.

- ← To delete the word on the left cursor.
- To add a blank.

ŧ

← To goto a new paragraph.

Write on the screen

You can write directly on the center of the screen. According to your input, the phone will list some similar words at the bottom of the screen.

Before writing, please switch to the corresponding input method.

Analog input

You can use the analog keypad to input words, numbers or symbols quickly.

Multitap ABC/abc input

To select this method, press i until "ABC" or "abc" appeared on the screen. It requires multiple key press to reach the desired character. For example, the letter "h" is the second letter on the key 4, so you must press it twice to enter "h". If two letters in turn are on the same key, just wait a few seconds for the cursor to appear.

Example: enter the word "HOME":

Please press key 4, 4 (GHI) 6, 6, 6 (MNO), 6 (MNO), 3, 3 (DEF).

Letters, numbers and symbols are located on each key as shown in the table below:

Key Characters in the order displayed

1	.,-?!'@:#\$/_1
2	a b c 2
3	def3
4	ghi4
5	j k l 5
6	m n o 6
7	pqrs7

- 8 tuv8
- 9 w x y z 9
- 0 space 0

Smart ABC/abc input

This is an intelligent editing mode for messages including a comprehensive dictionary. You can enter text more quickly by the smart input method. Press \blacksquare until "eZi ABC" or "eZi abc" appeared on the screen. Press only once the key correspond-ing to each letter needed to spell a word: keystrokes input are analyzed and the word suggested is displayed in the editing screen. If several words are available according to the keys used, you can press \blacktriangle or \checkmark to choose from those proposed in the Smart ABC/abc built-in dictionary (see example below).

Example: enter the word "home":

- **1.** Press key 4, 6, 6, 3 in turn. The screen displays the first word in a list: good.
- 2. Press \checkmark to scroll and select home.
- 3. Press 🗁 to confirm.

Numeric input

Press the corresponding keys to enter numbers.

4 • Personal Management

SMS

You can send text messages by using the Short Messaging Service(SMS) and manage the messages you sent and received.

Inbox

You can read SMS messages received in this menu. The messages are displayed in a list.

When a message is displayed on the screen, tap Read or press rightarrow 7 to read it, then tap Option or press rightarrow 7 to access the following options:

Delete	To delete the selected message.
Reply	To reply to the sender.
Forward	To edit and forward the selected message.
Edit	To edit the selected message.
Copy to SIM/ Phone	To copy the selected message to another memorizer .
Move to SIM/ Phone	To move the selected message to another memorizer.

	Chat	To chat with the sender.	
	Delete All	To delete all messages at once.	
	Copy All	To copy all messages to another memorizer.	
	Move All	To move all messages to another memorizer.	
	Use number	To save or dial the number of the sender and the number in the message.	
	Use URL	To link to the web address in the message.	
Outbox			
The message won't be stored in outbox until you			
select Save or Send and Save after editing the			
message.			
	Salast a saved message ten Ok or press to read		

Select a saved message, tap Ok or press = to read it, tap Option or press = to access the following options:

Send	To send the message immediately.
Delete	To delete the selected message.
Edit	To edit the selected message.

Copy to SIM/	To copy the selected message, then
Phone	store in other memorizer.

- Move to SIM/ To move the selected message and Phone store in other memorizer.
- Delete All To delete all messages in outbox.
- To copy all messages to another Copy All memorizer
- Move All To move all messages to another memorizer
- Use number To save or dial the number of the the number in the sender and message.
- Use URL To link to the web address in the message.

It won't display "Copy to SIM" and "Move to SIM" until the message is stored on SIM card, or vice versa.

Write message

To compose and send a SMS, follow the steps detailed below:

- 1. Select Write Message, enter your text and tap Option or press $\square = 7$ to access the next options:
- Send Only To send the message immediately.
- Save and Send To save a copy of the message to outbox and send the message.
- To save the message to outbox. Save
- Send To Many To send message to many contacts.
- Send By Group To send message to all of the selected group.
- Insert Object To add picture, animation or sound to the message.
- Format Text To set the Text Size, Text Style, Alignment and New Paragraph.
- 2. Select Send Only/Save and Send, tap Ok or press $\Gamma = 7$ to enter a number, or tap Search or press $\Gamma = 7$ to select a contact from your phonebook.

When you send message via SMS network, your phone possibly shows "Sent". It shows that the message has been sent to SMS center, which you have set in SIM card, but it does not show that the message has been sent to destination.

Template

In this menu, the phone predefine up to ten messages that you use frequently when writing a new message.

Select a message, tap Ok or press $r \rightarrow to$ access the following options:

Edit To edit the selected message.

Frase To delete the selected message.

Write To use the selected template to write a Message new message.

Memory status

To display the storage status of the messages saved in SIM card and phone.

SMS counter

To display the amount of SMS sent and received.

Message settings

You can modify the SMS settings in the menu. Its submenus include:

Profile setting

Profile Name

To edit the name of the profile.

SC Address

To select your default SMS centre. If it isn't predefined on your SIM card, you must enter your SMS centre number.

Valid To select the length of time for your messages being stored in the SMS Period centre. It is very useful when the recipient is not connected to the network(and thus cannot receive your message immedia-tely). This feature depends on your subscription.

Message To select the type for sending message. This option depends on your network. Туре

Common setting

Delivery

When you activate the function, the phone will inform you via SMS whether Report your own SMS was received or not. This feature depends on your subscription.

Reply Path When On, this option can transmit the number of your SMS message centre together with the message. The recipient can reply to you by using your own SMS centre instead of theirs. This speeds up the rate of transmission. This feature depends on your subscription.

Preferred storage

This menu is used to select preferred storage to save the received messages.

Pref.Bearer

This menu is used to set the preferred transmission mode. For further detail, please contact with your network provider.

Call history

In this menu, you can view the calls you have dialed, received, or missed, and call time and so on.

Missed calls

To display the latest unanswered calls. Select a call log, tap Option or press region to access the following options:

View To view the detail about the selected number.

Dial	To dial the selected number.
Send SMS	To edit a SMS and send it.
Save to Phone book	To edit the selected number and you can save it to phonebook.
Edit	To edit the selected number.
Delete	To delete the selected number.

Dialed calls

To display the latest dialed calls, including attempted or successful calls.

Received calls

To display the latest received calls.

Delete call log

To delete call logs, including missed, dialed, received calls or delete all.

Call time

To display the total time of calls made or received and the duration of the last call (format: hour, minute, second). You can reset the timer by setting Reset All Time.

Call cost

The function depends on your network.

Last call cost

To show the cost of the last call made.

Total cost

To show the total cost of all calls made since the cost counter was last reset. If the total cost exceeds the maximum cost set via the Max Cost option, you will no longer be able to make any calls until you reset the counter.

Reset cost

To reset the cost counter.

Max cost

To set the maximum cost for your calls.

Price per unit

To set the cost of one unit; this price per unit is applied when calculating the cost of your calls.

Before setting the options of the **Reset Cost, Max Cost** and **Price Per Unit**, you need to enter the PIN2 code.

GPRS counter

To count the amount of data sent and received or the data of the last sent and received via GPRS and the unit is Byte. You also can reset the counter. The data of the Call Time, Call Cost, SMS Counter and GPRS Couter is only for reference. Please follow the actual bill previded by your operator or retailer and ask your operator for more information.

Phone book

You can manage your contacts and store them on your SIM card or in your phone's memory (up to 500 names).

Search

To search a contact in the phonebook. Enter the name that you want to search.

Add new entry

To add a new contact to the selected phonebook.

- 1. Select To SIM or To Phone, tap Ok or press \square
- 2. Enter the name and number to save .

To store the number quickly you can input the number in idle mode, then press = to save.

Copy all

To copy all contacts from one phonebook to another.

Delete

You can use this function to delete contacts. When you select From SIM or From Phone to delete, you must input the phone lock password. The initial phone lock password is 1122. From SIM To delete all contacts from SIM

From Phone To delete all contacts from the phone.

One By One To delete contacts one by one.

Caller group

To group the contacts in phone book in order to be convenient for users.

- 1. Select a group, tap Ok or press =-.
- **2.** Select the corresponding option to modify. You can set the following options:

Group name To set the name of the group.

- Ring type To set ring type for the call from the contacts in the group.
- Picture To set the picture displayed on the screen when a call is coming from the contacts in the group.
- Video type To set video type for the call from the contacts in the group.

Member list To add or delete members of the group from your phone's memory.

Extra number

Owner Number

To store your own phone number in this menu. We advise that you enter your mobile number as well as any other relevant information.

Although all its fields can be empty, the Owner Numbers item can not be deleted.

Service Dial Number

This number is a kind of service supplied by your network provider. Please ask network provider for corresponding function.

SOS Number

You can use it to set the emergency services number in your local country or area. In most cases, you can call this number even if you have locked the keypad or setted the call barring.

The function depends on your subscription.

Settings

Preferred storage

To set default storage for saving a new contact.

Personal Management

My vCard

To edit your vCard and select whether to send to others.

Caller picture

To select the displayed picture during incoming call.

Caller ring tone

To select the ring tone during incoming call.

Caller video

To select the played video during incoming call.

Memory status

To display the total number of contacts stored in each phonebook and the capability of them.

Edit and manage contacts

Tap Name or press = to access the contacts you have stored in idle mode. Press the corresponding key of the first letter of the name to search (e.g. press 9 three times to access the letter "Y"). The first record starting with this letter is highlighted in the list.

Choose a contact of the phonebook, tap Option or press \square to access the following options:

- IP Dial
- View
- Delete
- Copy

- Send SMS
- Edit
- Move
- Send vCard

MMS

The mobile phone also can send and receive MMS (Multimedia Messaging Service) messages. You can send messages that contain pictures, sound files and text.

When sending MMS messages, your recipient must also have an MMS-enabled phone in order to be able to view your message.

Write message

To compose and send a MMS message, follow the steps detailed below:

- 1. Select Write Message, enter the following message.
- To set number or E-mail of the recipient.
- Cc To set number or E-mail of the recipient to be sent the message at the same time.
- Bcc To set number or E-mail of the recipient to be sent the message in secret.

Subject To set the subject of the message.

Edit To edit the content of the message. You content can add text, image, sound and attachment.

2. Tap Done or press to finish editing and access to the following options:

Send Only To send the message.

Save and Send To save the message to outbox as send the message.

Save to Drafts To save the message to drafts.

Send Options To set the sending options.

Exit To exit from editing mode.

Inbox

In this menu, you can read MMS messages received.

Select a message, tap Option or press regroups to access the following options.

View To view the message, you can tap Option or press $rac{2}$ to access option menu and can select Play/Save image As/Save audio As to play or save the multimedia items.

- Properties To view the sender, subject, date and size.
- **Reply** To reply to the sender.
- Reply toTo reply to all senders including To,alland Cc columns.
- Forward To edit and forward the selected message.
- Delete To delete the selected message.

Delete All To delete all messages in inbox.

Use To save or dial the number of the Nmuber sender and the number in the message.

Outbox

This menu is used to save all messages by selecting Save and Send.

Select a message, tap Option or press regroups to access the following options:

- View To view the message.
- Properties To view the recipient, subject, date and size.

Personal Management

Send to	To send the message to others. If the
Others/	message has not been sent successly,
Resent	it will show Resent.
Delete	To delete the message.

Delete all To delete all messages in outbox.

Use Number To save or dial the number of the sender and the number in the message.

Draft

This menu is used to save all messages by selecting Save to Drafts.

Select a message, tap Option or press regroups to access its options as the outbox's options.

If you have not set the recipient for the message in drafts, the **Send** option will not display in option menu.

Templates

In this menu, the phone predefine five samples that you use frequently in a new message.

Select a message, tap Option or press region to access the following options:

View To view the content of the message.

Properties To view sender, Cc, subject and size.

WriteTo take the selected template as a newMessagemessage.

Message settings

In this menu, you can modify the MMS configuration. Its submenus include:

Compose

To set Creation Mode, select Image Resizing and whether to activate signature automatically or not.

Sending

To set Validity period, Delivery report, Read report, Priority, Slide Timing and Delivery time options for sending a MMS.

Receiving

To set Home network, Roaming, Read Report and Delivery Report options for receiving a MMS.

Filters

To set Anonymous, Max Size and Advertisement options.

Edit Profile

To set the network configuration. You can contact with network provider for details.

Memory status

To display the storage status of MMS.

Voice mail server

This menu is used to set mail server number and listen to voice mail.

Firstly, please enter one of the voice mail server numbers supplied by your network service provider. When you receive a voice mail, your provider will send a message to your phone.

Select an item, tap Option or press _____ to access the following options:

Edit To edit voice mail server number.

Connect to Voice To listen to voice mail.

In idle mode, press and hold 1 key to access voice mail server directly.

Email

You can send or receive email messages by connecting directly to an email server through an internet service provider(ISP) or a network.

The function depends on your subscription and network.

Send and receive

To send and receive email messages.

Please set the email configuration before sending and receiving from your email server provider.

Write email

To compose and send an email, follow the steps detailed below:

- **1.** Select Write Email, enter the following message.
- To Set the receiver address.
- Cc To set the receiver address to be sent the email at the same time.
- Subject To set the subject of the email.
- Attachme To attach files, such as pictures and so nt on.
- **Priority** To select the sending priority.
- Content To edit the content of the email.
- **2.** Tap Done or press <u>rest</u> to finish editing and access to the following options:
- Send Only To send the email.
- Send and Save To save the email to the Sent folder as send the message.

Save to Drafts To save the email to drafts.

Quit without Saving To quit the edit interface without saving.

Inbox

You can read received email messages in the menu.

Reply To reply to the sender with the original text.

Reply without Content To reply to the sender without the original text.

- Reply All To reply to all contacts in the email with original text.
- Reply All To reply to all contacts in the email without without the original text.
- Forward To edit and forward the selected email.

Delete To delete the selected email.

Unsent

You can read unsent or failing sent email in the menu.

The network of your mailbox may not support sending email from the phone, then it possibly will shows that sending email failed.

Sent

The email messages won't be stored in the menu until you select Sand and Save after editing.

Drafts

The email messages won't be stored in the menu until you select Save to Drafts after editing.

Delete all folder

To delete all email messages.

Email profile

In this menu, you can modify the email configuration.

- 1. Select a profile, tap Option or press region to confirm.
- 2. Select Edit, tap Ok or press = to set the following configuration.
- 3. After finish setting, select Activate, tap Ok or press 🗁 to activate.

Profile Setting

Profile Name	To set the profile name.
Data Account	To select your data account.
	Please select "GPRS", then select your local network.
Protocol	To define your email protocol advised by your email server provider.
Check Interval	To select the interval of receiving email automatically.
Download Size	To set the most download capability.

Outgoning server

Outcoming	To set server's IP address or compu-
Server	ter's name of sending email.

 Outcoming Port
 To set the port of sending email.

 Display
 To set your username.

 Name
 Name

E-Mail Address	To input your Email address.	
Username	To input your name.	
Password	To input your password.	
Incoming server		
Incoming Server	To set server's IP address or comput- er's name of receiving email.	
Incoming Port	To set the port of receiving email.	
Username	To input your name.	
Password	To input your password.	
Server Copy	To set whether to copy on the email server.	

Signature

Auto Signature	To select whether to activate Auto Signature.
Signature Image	To set an image for signature.

Signature Text

To input the signature text.

Chat

This function is used to chat with your contact by SMS.

- 1. Select a chat room, then tap Ok or press \square
- 2. Select Chat Room Info, enter my nickname and destination number, then tap Ok or press
- **3.** Select Start New, enter the message and send it to start chatting.

Broadcast message

The function depends on your subscription.

This is a kind of public messages broadcasted to a group of mobile users. Generally speaking, each broadcast channel can transmit a sort of message. Please contact with your network provider to get the channel and information list.

Receive mode

This menu is used to set the function of broadcast message. When activating this mode(On), you can

receive the broadcast message. Otherwise, you can not receive messages.

Read message

To read broadcast messages after activating receive mode.

Languages

To set the language of the message that can be received.

Channel setting

Tap or press = to set channel, you can select Select, Add, Edit or Delete.

Black list

To set your black list in order to reject the incoming calls in the list.

Mode

To set this option On or Off.

Black List Number

Set the numbers to be refused.

5 • Multimedia

Video player

You can use this player to view the videos you record or prestored in your phone.

1. Select a video file, tap Option or press to access the following options:

Play To play the video.

Forward To apply the video to other options.

Rename To rename the video.

Delete To delete the video.

Delete All To delete all videos. Files

Sort To sort all videos separately by name, type, time or size.

Storage To select storage to save the picture.

2. Tap Play or press region to access the playing interface.

The following table lists the operations of the various icons and keys in playing video:

- To play the selected video.
- II To pause.
- To play by the full screen.
- To cut the current picture of playing and save into the imageviewer.
- **▼** To adjust the playing speed.

It is only voiced by 1 playing speed.

- **▼**¶▲ To adjust the playing volume.
- ◀ To recede quickly.
- To march quickly.
- To play/pause.
- To stop/back.
- To cut and save the current picture of playing.

Audio player

You can use this player to play music. The music stored in the player folder can be automatically detected and added to the play list. You can dial or

answer a call during listening to the music and the player will be paused automatically while you are talking.

Add/ Delete music

Add from the other folder

You must set Off in the List Auto Gen option of the andio player settings before add.

- **1.** Select the music from the other folder and access its option menu.
- 2. Select Add and press =7, then select My Music to add it to the andio player.

Add from PC

- 1. You must power off the phone, if you want to copy music files into the memory of the phone. But it is needless, if you just copy them to the memory card.
- 2. Connect the phone with PC via the USB cable, after PC identifies it, you can copy the file from PC to the memory or delete the file in it.

If you want to play the music with its lyric, please download the LRC format file, save it with the same name of the music and save them in the same memory. In order to play all files successfully, please store them in the "My Music" folder of the memorys.

Activate Audio Player

In idle mode, tap \square , press \blacktriangle , press \square or select Audio Player in the multimedia menu can access the andio player.

Using for the first time, it maybe show nothing, please operate as follow:

- **1.** Tap List or press \square .
- **2.** Tap Option or press <u>reg</u> to change the default setting.
- **3.** Select the memory music files have stored and others in <u>Settings</u> menu.
- **4.** After finish setting, select Refresh List to update the list.

Play music in Audio Player

Select a music file, tap Option or press $rac{}=7$ to access the following options:

Play To play the music.

- Details To display the info of the music.
- Add To Rings To set the music as ring tone.

Refresh List To refresh the play list.

Settings Include the source of the music, List Auto Gen, Skin, Repeat (Music repeat mode in playing), Shuffle (Playing order), Background Play (Whether to continue playing when you exit from audio player), Audio Equalizer, Spectrum Display Style and Lyrics Display.

Only those music tracks saved in the root directory folder of the File Manager can be autogenerated by selecting the Refresh List option. To retrieve tracks from the subfolders, you need to deactivate List Auto Gen in the Settings option. Then press and select Add. The file manager will open and you can then select the subfolder's content.

The following table lists the operations of the various keys in playing music, you can tap the corresponding icons, too.

- To play/pause.
- \blacktriangle **\checkmark** To adjust the playing volume.
- ▲ ► To skip to the previous/next music.

- To return to the idle mode.
- \Box To access the playing list.
- To return to previous screen.
- To play the music from the begining.

Video recorder

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This menu is used to record a video as the MP4 format.

Activate the Video Recorder

Select Video Recorder, tap Ok or press 🗁 to activate it.

The following table lists the operations of the various icons or keys in video recording mode.

- To start recording.
- II To pause/continue recording.
 - To start/pause recording.
- $\underbrace{ \{ \mathbf{e}_{\mathbf{x}} \} }_{\mathbf{x}} \mathbf{e}_{\mathbf{x}} \mathbf{e}_{\mathbf{x}}$
- - To stop recording.

The option menu in video recorder

Tap Option or press $rac{}$ to access the following options in video recorder.

To PlayerTo access Video Player.CamCoderTo set White Balance, EV, NightSettingMode, Frequency.

- Video Setting To set Video Quality,File Size Limit, Rec Time Limit, Record Audio, Encode Format.
- Effect Setting To set special effect for the video.
- Storage To select storage to save the video.

Restore Default To reset the recorder settings to their default values.

Camera

Your phone is provided with a built-in digital camera. You can take pictures, store them in your phone or transfer them to your PC via cable line, use them as wallpaper or send them to your friends via MMS.

Activate the camera

Press and hold \square or tap \square in idle mode or select Camera and press $\neg \neg$ to activate the camera.

When the camera is activated, the preview screen is displayed.

The following table lists the operations of the various keys in camera mode, you also can tap the corresponding icons on the subjacent screen to set their parameters.

To increase / decrease exposure compensation

🖷 or 🗖 To take a picture

- To exit the camera mode and return to the idle mode
- To access the Option menu
- To return to previous screen
- 1 To select Effect Setting
- 2 To set White Balance
- 3 To set Delay Timer
- 4 To activate / deactivate Cont Shot
- 5 To set Scene Mode

- 6 To set Image Quality
- 7 To set Image Size

Take a picture

- 1. Frame your picture and press 🖷 to take the picture.
- 2. While the picture is taken, a view screen is displayed. Then press = to save the picture, press = to ignore the picture.

Option menu in Camera

This section describes in detail the option menu in camera mode.

To ImageViewer To access ImageViewer.

Camera Setting To set Shutter Sound, Exposure, Banding, Delay Time, Cont Shot.

Image Setting To set Image Size and Image Quality.

White Balance To select White Balance.

Scene Mode To set scene mode of screening

Effect Setting Set special effect for the picture.

Add Frame To add a frame to the picture. Some frames are usable only to some special size.

Storage To select storage to save the picture.

Restore Default To reset the camera settings to their default values.

File manager

This menu is used to manage the image, sound recorder, ring tone and music in your phone.

The top of the screen in this menu will show the occupation info of the storage. If you select a file in file manager, the screen will shows you date and size info about it at the same corner, but if select a folder, it will show date only.

Tap a memory or a folder can open it directly.

Memory of the phone

Enter the File Manager menu and select D:, press

Open To open the folder. You can select a file or folder to do the following operation.

• **Operations to file** Play(for music file), View(for image file), Forward, Detail, Rename, Copy, Move, Delete, Delete All Files and Sort.

• **Operations to folder** Open, Create Folder, Rename, Delete and Sort.

Create Create a new folder in the file folder.

- Folder You can also organize your files into subfolders. Select a folder under which you want to create a subfolder.Press and select Create Folder. Then enter the folder name and press <u>reg</u> and select Done.You can then store your files into the subfolder.
- Format To format the folder.(Valid for root directory only).

Memory card

After inserting the memory card, this menu will be displayed.

Select Memory Card and press = to operate the options as operating D:.Select Remove and press

Card menu won't be displayed from now on.

You need to access the Video Player, Audio Player and Image Viewer before the folders will be created automatically in the phone/micro-SD card memory when you plug in the USB cable.

Sound recorder

This function is used to record sound and display sound files you have recorded. You can play, rename or delete them.If having no clips, tap Option or press to select Recording to record.

Select a record clip then press _____ to access the following options:

Record	To record a new lip.
Play	To play the clip.
Append	To append sound to the clip.
Rename	To rename the clip.
Delete	To delete the clip.
Delete All	To delete all clips.
Settings	To set the format of the clip.

Forward To apply the memo to other options.

Melody composer

This function is used to edit melody you like and set it as ring tone.

If there is no melody, tap Add or press react to create a new melody.

The operations of keys in composing

0 To insert a rest.	0	To insert a rest.
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- 1-7 To enter Do-Si.
- 8 To insert vibra effect.
- $8+\mathbf{\nabla}$ To deactivate the vibra effect.
- $\blacktriangle \mathbf{\nabla}$ To change pitch of the note to high, middle or low.
- To switch the status of the note to high, normal or low.
- To change the tempo.

How to use a vibra effect

In order to enrich your melody, you may need to add a vibra note.

1. Add a vibra note: Press 8 to add it.

2. Deactivate it: Enter one or more notes after the vibra note, then press 8 and ▼ to deactivate it.

Options menu în composing

Play	To play the melody.
Play Speed	To select playing speed of the melody.
Select Instrumen	t To select a musical instrument.
Save	To save the melody.
Options men Play	<i>u for a melody</i> To play the melody.
Edit	To edit the melody.
Add	To create a new melody.
Rename	To rename the melody.
Delete	To delete the melody.
Delete All Files	To delete all melodies.
Forward	To apply the melody to others.

Image viewer

When you take a picture and save it, the file is stored in this folder. You can use the navigation keys to view them.

Select a photo, tap Option or press $\underline{}$ to access the following options:

View	To view the picture of full screen.
Image Info	To view the details of the picture.
Browse Style	To set Browse Style as List Mode or Matrix Mode.
Forward	To apply the picture to other options.
Rename	To rename the picture.
Delete	To delete the picture.
Delete All Files	To delete all pictures.
Sort	To sort all pictures separately by name, type, time or size.
Storage	To select a storage for the picture.

Tap icons to flip to view them or revolve during full-screen viewing.

Photo editor

Photo artist

You can edit your photoes or the prestored pictures. Select one photo from one memory, tap Option or press = to access the following options: Save As To save the edited as a new one. Add Effect To add special effect, such as Grays-

	cale, Sepia and so on.
Add Frame	To add special frame.
Add Icon	To add some special icons.
Add Text	To add some words on it.
Adjustment	To adjust Brightness, Contrast, Saturation, Hue and colors.
Flip	To flip it.
Expand Canvas	To expand it to full screen.

Image tile

It is used to piece two, four or nine picture together.

Slide show

You can use it to view photoes or pictures continuously as slide show.

Select a foler, storing some photoes,tap Ok or press

Resume To resume to play.

The menu isn't displayed until press

Play To play automatically.

Setting To set Type of Play, Speed, Effect, BGM, Horizontal View, Sound Effect.

6 • Tools

Alarm

This menu is used to set five alarm clocks, the operation is as below:

- 1. Select one alarm and access its edit interface.
- 2. Set the status (Off/On), time and alarm type(Once/Everyday/Days), snooze interval and alert type(Vibra and Ring/Ring/Vibration Only), then tap Done or press _____ to complete setting.

After select Days, press \checkmark or tap the next row to set status of each day in a week.

The alarm clock will ring even if you turned off your phone.

While the alarm is ringing, tap Stop or press = to stop; tap Snooze or press = to stop temporarily and it will ring after snooze time you set.

Calendar

You can view the calendar, access or edit To Do List. Select the date to view and tap Option or press to access the following options. View TasksTo set date, time, note and alarm of
the schedule. Tap Add or press
to add a new task; edit or view the
selected task (Please refer to To Do
List for details).

Jump To Date To view the appointed date quickly you enter.

Calculator

Your phone has a built-in calculator that you can use to perform basic calculations.

Tap the analog keypad or press the numeric keypad to finish calculating.

The following table lists the operations of the various keys in calculation mode.

□ or Ok Operation result

└── or Clear Clear number

Decimal point

Only 12 digits(including decimal point) can be saved for the results and operands.

World clock

This menu is used to check the time of main cities around the world.

Tap \blacktriangleleft , \triangleright on the both sides of the city or press \blacktriangleleft , \triangleright to select a city, the local date and time will show on the bottom of the screen. The date and time are corresponding with your current date and time of the phone.

Unit converter

You can use conversion function of length and weight units.

You can enter decimal point by pressing # Key, when processing units or currency of conversion.

E-book reader

You can read the TXT files by this reader.

All reading must be stored in the "Ebook" folder of the memorys.

1. It may display "Empty Folder" while you access it for the first time. Tap Option or press regr to access the following options:

CleanUp To update the files of the Ebook Bookshelf folder.

To set Font Style, Font Size, Scroll Global Settings By, Auto Scroll, Scrool Speed, Full Screen, Encoding, Select Memory.

2. Select a file, Tap Option or press regr to access the following options:

Open E-Book To view the selected file.

ClearUp Bookshelf	To update the files of the Ebook folder.
Global Settings	To view or modify the default settings.
Book Info	To view the details of the file.
Delete	To delete the selected file.
Delete Files	All To delete all files in the Ebook folder.

- Sort To sort all files separately by name, type, time or size.
- Apply Global To apply the global settingd for all Settings files.
- Help To view the shortcuts of some keys during reading.

Stopwatch

There are two kinds of stopwatches to clock for you.

Typical stopwatch

To select Split Timing, Lap Timing to clock(Up to 20 items) or select View Record to view the saved records.

nWay stopwatch

Tap the arrowhead icon or press the navigation key to start the corresponding stopwatch

Press and hold is to reset the stopwatch.

Health

This menu supplies you with the reference of body mass index and female menstrual.

BMI

Select Sex and enter the height and weight, then tap Ok or press region to get the result.

Menstrual

The operation method is the same as "BMI".

The calculated data is for reference only, and the actual data may be different.

E-dictionary

Your phone has a built-in E-dictionary that you can consult translation for English word or chinese.

1. In the find interface, switch an input method what you need by tap its icon or press **mathematical**.

2. Enter word or chinese, select word or chinese you want to consult from the list.

3. Tap Option or press _____ to access the following options:

Show Meaning To show translation of your input.

Word Search

To search some similar words or chineses according to your input.

Input Method To switch the input method.

7 • System

You can use this menu to customise your phone settings and change their default values (time and date, security, etc.).

Phone setup

Time and date

To set home city, time/date and format.

Set Home City To select your local city.

Set Time/Date To adjust the current time and date.

Set Format To select their format.

Schedule power on/off

To set the time to power on or off automatically. Select an item, tap it or press $rac{} = 7$ to access the following options.

Status To select Enable(the setting is valid) or Disable(the setting is invalid).

Power On/Off To select Power On or Power Off.

Time To input the time.

Language

To select the default language for all menu texts.

Preferred input methods

To select the default input method for editing letter.

Default encoding type

To select the default encoding type for playing music and reading E-book rightly.

Auto keypad lock

To select whether to lock your keypad automatically in idle mode and to select the interval of locking from the list.

Speed dial

You can set eight speed dial numbers at most. Press and hold the corresponding number key or tap and hold the corresponding number icon to dial.

Enable Speed Dial To enable or disable the function.

Set Number To set the speed dial number.

Dedicated key

In this menu, you can modify the predefined function menu of the navigation key according to your demands. The default setting is as below:

- ▲ Audio Player
- ▼ Alarm
- User Profiles
- Tone Setup

In idle mode, you can quickly access the set functions by pressing the navigation keys.

Auto update of date and time

To update the time in your phone.

The function depends on your subscription and network.

Flight mode

To select the mode of the phone according to your environment.

Normal Mode	To hold all functions of the phone.
Filght Mode	To deactivate all communication function and hold entertainment function.
Query When Power On	To query which mode to be used while powering on.

In idle mode, tap \P_{ii} on the top left corner of the screen to change the current mode fleetly.

Handwriting

To set the validation speed after writing and select the show color of the handwriting.

Shortcuts

In this menu, you can modify the ten predefined items according to your demand.

Select an item, tap it or press $rac{}=$ to access the following options:

Add	To add a new menu.
Edit	To select a menu to replace the old.
Delete	To delete the selected one.
Delete All	To delete all of the predefined menu.
Disable/ Enable	To disable or enable the selected one.
Change Order	To set the order for the selected one.

If you select that press one navigation key to access Shortcuts, you will press the corresponding key to access its predefined function menu in idle mode.

Display characteristic

Wallpaper

To set the background image of main screen displayed in idle mode.

System To view and select the predefined image.

User To view and select the downloaded

Define image. Select the path of the selected image, select Forward in its option menu, then select ToWallpaper to set.

Screen saver

To set the image displayed after being in idle mode for a stated time.

Setting To set Status(On/Off) and Waiting(set the time for the appearance of the screen saver image).

Select To select the image for screen saver.

Power on display

To set the image displayed when power on.

System To view and select the predefined image.

User To view and select the downloaded Define image.

Power off display

To set the image displayed when power off.

LCD backlight

To set the backlight of the display screen, and select the length of time that the backlight stays on after last activing the keypad.

Themes

To set the theme of the screen color. There are three kinds of themes for you to select.

Select one of them, then tap it, tap Option or press \square to access the following options:

Activate	To activate the selected theme.
Update Period	To set frequency of color updating.
Set Order	To set order of color updating.

No matter which options you set in Update Period or Set Order, you must select Activate after setting.

Show date and time

To set whether to display the date and time in idle mode.

Show owner number

To set whether to display the owner number in idle mode.

Show operator name

To set whether to display the operator name in idle mode.

Clock type

To select the display clock type in idle mode, including analog clock and digital clock.

In idle mode, to tap the clock is to access Set Time/Date, Alarm, Clock Type.

Show notification

To set whether to display the detailed prompt of the received or missed info.

Greeting text

To set individualized greeting text displayed when power on.

- Status To activate or deactivate the display of greeting text.
- Text To edit the content of the greeting text.

User profiles

You can activate the corresponding user profile according to your environment and set some options of the selected mode, too.

- 1. Select General/ Meeting/ Outdoor/ Indoor/ Headset/ Bluetooth, then select Activate in option menu. Thus the mode you select is in operation.
- **2.** Select Customize in option menu to set the following options.
- Tone Setup Includes Incoming Call, Alarm, Power On, Power Off, Message Tone, Keypad Tone.
- Volume Allows you to set the volume of Ring Tone and Key Tone to one of the seven levels.
- Alert Type Includes Ring, Vibration Only, Vibra and Ring, Vibra Then Ring.
- Ring Type Includes Single, Repeat, Ascend-ing.
- Extra Tone Includes suggestive sounds as Warning, Error, Camp on and Connect.

Answer Whether to set Any Key to answer.

The "Auto" option in Answer Mode shows only in Headset Mode.

The Headset mode needs not to be activated. As long as you plug in the earphone, your phone will switch to the headset mode automatically.

Call setup

Caller ID

Mode

To select whether to tell the correspondent your identity while dialing.

Set By Network The default setting of the system.

Hide ID To hide your number.

Send ID To send your number.

Call waiting

This is a kind of network service. It means that if another person is trying to reach you during calling, the phone will remind you.

Activate To activate the function.

Deactivate To deactivate the function.And the phone won't remind you and another penson who is dialing will hear the busy tone or the call will be diverted to another phone (If your phone is set to Divert If Busy).

Query Status

To query the current status of it.

Call divert

To divert incoming calls to your voice mailbox or to another number (whether in your phonebook or not).

Divert All Voice Calls Will divert all voice calls.

Divert If Unreachable Divert If No Answer Divert If Busy	To choose in which circums- tance you want to divert the incoming calls.
Divert All Data Calls	To divert all data calls.
Cancel All Divert	To cancel all diverting options.

You also can select Deactivate to cancel a diverting, select Query Status to check the status.

Call barring

You can restrict outgoing and incoming calls from your phone. This function is network dependent and need a specific password which is supplied by your service provider.

Outgoing Calls	To select All Calls, International Calls or International Except Home.
Ingoing Calls	To select All Calls or When Roaming.
Cancel All	To remove all barring options.
Change Barring PW	To change the barring code.

You can select Deactivate to cancel a diverting, select Query Status to check the status.

Line switching

You can switch line via this menu, if your SIM cards can be used with two subscribers' numbers (network service). This function is available only if your SIM card supports it.

All functions of this section listed above depend on your subscription and network.

Call time reminder

To select whether to activate Call Time Reminder and set the periodic beeping time.

- Off To deactivate this function.
- Single To set from 1 to 3000 (seconds) as the beeping time.
- Periodic To set from 30 to 60 (seconds) as periodic beeping time. The phone will beep ,when in this time each minute.

Call time display

To set whether to display the call time during calling.

Auto redial

If you activate this function and the call you dial is not answered, your phone will automatically redial this number at intervals until reaching the largest redialing times (10 times) or the call is answered. Please press $\boxed{-}$ or $\boxed{-}$ to end redialing.

If you deactivate it and the call you dial is not answered, your phone will antomatically hang up.

Closed user group

To restrict your correspondent. If the function is active, you can contact nobody but the users in the group. To contact your network provider for details.

The function depends on your subscription and network.

IP number

To set IP number in order to make IP calls. This function depends on your subscription and network. Contact your operator for configuration parameters.

The function depends on your subscription and network.

Network setup

Network selection

To select your service network.It is an advice that selecting Automatic.

- Automatic Your phone will automatically select and register a usable network.
- Manual Your phone will automatically provides a list of the networks available in the area. Select one of them to register.

You can select a network other than your home network only if it has a valid roaming agreement with your home network. If you change the network, some problems maybe arise during the operation of your phone.

Preferred networks

You can use this menu to build a network list of preference. Once defined, the phone will try to register on the network, according to your preferences. Select an item, tap it or tap Option or press region to access the following options:

- Add From List To add a preferred network from the list.
- Create New To create a preferred network.
- Change Priority To set the priority for the selected.

Delete To delete the selected one from the list

GPRS connection

To select the connection mode, including Always and When Needed.

Security setup

SIM lock

When the SIM Lock is activated, you must enter the PIN code(the PIN code is supplied by the provider with the SIM card) every time the phone is powered on. If you enter an incorrect code for three times, you need to enter PUK code (PIN unlocking code). The PUK code is used to unlock or change the locked PIN code. If the PUK code is not offered or lost, you can contact the network provider.

Phone lock

Once you set the status On, you must enter the password each time when the phone is powered on. The default is 1122.

Fixed dial

To restrict outgoing calls to designated phone numbers. PIN2 code, supplied by the network provider, is required to activate this function.

Not all SIM cards have PIN2. If your SIM card do not have PIN2, this menu is unusable.

Barred dial

To restrict the outgoing calls you set in this menu.

The function depends on your network.

Change password

This menu is used to change PIN/PIN2 code and the phone lock password.

PIN Code

PIN Code(Personal Identification Number) is used to prevent SIM card from unauthorized use. The PIN is supplied with the SIM card. The service provider supplies the default value.

If you enter an incorrect PIN code for three times, the PIN code of SIM will be locked and you have to enter the PUK Code to unlock it.

The PUK code is supplied with SIM card. If it is not supplied, you can get the code from the service provider.

If you cannot enter a correct PUK code within ten tries, the SIM card will be locked forever.

PIN2 Code

It is used to access some special network functions such as charging or fixed dial,etc. The service provider supplies the default value. If you cannot enter a correct PIN2 code within three tries, the SIM card will be locked and you have to enter the PUK2 code. The service provider supplies the PUK2 code. If you cannot enter a correct PUK2 code within ten tries, the functions in connection with PIN2 code cannot be used anymore.

Phone Lock Password

Phone Lock Password protects your phone against unauthorized use by other people. The password is necessary when you delete all data or restore factory settings. The initial phone lock password is 1122.

Sound effect

To set the audio equalizer to change the audio effect.

Pen calibration

In this menu, you can calibrate to enhance veracity that the stylus taps the touch screen. While calibrating, tap the center of these icons according to the prompt on the screen.

Changing temperature or bearing the phone may reduce its veracity.

Restore factory settings

This menu is used to reset your phone to its factory configuration.

Enter the phone lock password, then press $__$ to confirm.

8 • Extra

You can modify the settings of the bluetooth, the WAP and so on.

Bluetooth

Your phone supports the bluetooth commication. It is a short-range wireless communication, the devices with bluetooth capabilities can exchange data, H-Free talk or telecontrol.

The communication distance is about 10 metres and it maybe shorten with some physical bars between them.

Power

To select whether to activate or deactivate the function.

You can't set the following menus of this part until you have activate it.

Inquiry audio device

To search the bluetooth equipment you want to connect.

My device

To search the bluetooth equipment as more as possibly.

Active device

To show the bluetooth equipment connecting yours now.

Setting

To set your pensonal or others info.

Visibility	To set whether to be searched by others.
Change Device Name	To set its displayed name on others.
Authentication	To set whether to authenticate it.
Audio Path	To select the audio path.
FTP Setting	To set the shared folder and the access right.

About

To show the correlative info of the bluetooth function, for example, device name,BD adress etc.

WAP

You can use WAP to browse the WAP sites on your phone.

Before using it for the first time, you must set the WAP configuration.

If your network operators modify the WAP settings or the network providers of the content modity the WAP address, it will result in you can't view the Web, please ask them for the latest information.

Data account

To set the detailed info of the GSM/GPRS date account.

To do list

This menu helps you manage all kinds of things in your work or life. You can set the content, detailed time and alarm of the menu.

If there is no task in your phone, it is empty. You can tap Add or press $rac{}$ to create a new task, then tap Done or press $rac{}$ to finish.

Create a task

Date To enter the date of the task.

Time To enter the time of the task.

The time format you enter must be 24hour system.

- Note To enter the content of the task.
- Alarm To set the status of alarm.
- Repeat To set frequency: Once, Every Day, Day, Weekly, Monthly.

The option menu of a task

If you select a task, you can tap Option or press to access the option menu.

View	To view the settings of the selected task.
Add	To add a new task.
Edit Task	To edit the selected task.
Delete Task	To delete the selected task.
Delete all	To delete all tasks in To Do List.
Send vCalendar	To sent the task by SMS or Bluetooth.

Games

The phone provide some games for you.

Select one game, then press $_$ to access to the following options:

Resume Continue to play the last game. The menu isn't displayed until press T, T or T while playing.

Start Game Enter the game mode and start game.

Best Grades Minute your best score.

Game Help Detailed rules for playing this game.

Game setting

This menu is used to turn on or turn off the audio and vibration effect of the game.

Currency converter

This function is used to convert a sum from one currency into another using the exchange rate of your choice. You can convert from Local to Foreign or vice versa.

1. Enter a rate in the Rate field, tap Ok or press \square

- **2.** Select Rate Representation(The first line on the screen).
- **3.** Enter an amount in the Local fields, tap Ok or press region to get the conversion value.

Rate Representation option allows you to select the Rate you enter is the ratio of Local to Foreign or Foreign to Local.

The result is only for your referrence.

STK

If the SIM card you insert has the STK function, the STK menu will display. Select corresponding service option and press regionary to access the function.

The function items of this menu depend on your subscription or operators. Please ask your operators for specific.

Icons & symbols

In idle mode, several symbols can be displayed simultaneously on the screen.

If the network symbol isn't displayed, the network is not currently available. You may be in a bad reception area, moving to a different location may help.

- **Signal strength** The more bars are shown the better the reception is.
- Battery strength The more bars you see, the more power you have left.
- Vibra Your phone will vibrate when receiving a call.
- **Ring** The alert type is ring.
- Vibra and ring The alert type is vibra and ring.
- Vibra then ring The alert type is vibra then ring.
- Headset The headset mode is activated.
- Line The current line.
- Missed call You have a missed call.
- SMS You have received a new message.

MMS - You have received a new MMS message. Voice mail - You have received a new voice N mail œ Chat Room I is in chatting state. GPRS attach - Your phone is connected to G the GPRS network ۲ Alarm activated A Keypad lock activated. Ð Keypad Unlock activated. Call forward - The phone is in calls-forward

- Call forward The phone is in calls-forward state.
- L1 Line The current line.
- Stopwatch activated.

Icons & symbols

Precautions

Radio waves

Your cellular mobile phone is a **low power radio transmitter and receiver**. When it is operating, it sends and receives radio waves. The radio waves carry your voice or data signal to a base station that is connected to the telephone network. The network controls the power at which the phone transmits.

- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.

Your cellular mobile phone is your **responsibility**. To avoid damaging yourself, to others or to the phone itself, read and follow all the safety instructions and make them known to anyone borrowing your phone. Furthermore to prevent unauthorised use of your phone:

Keep your phone in a safe place and keep it out of small children's reach.

Avoid writing down your PIN code. Try to remember it instead.

Switch off the phone and remove the battery if you are going to leave it unused for a long time.

The design of your phone complies with all applicable laws and regulations. However your phone may cause interference with other electronic devices. Consequently you should follow all **local recommendations and regulations** when using your cellular phone both at home and when away. **Regulations on the use of cellular phones in vehicles and aircraft are particularly stringent.** Public concern has been focused for some time on

the possible health risks for users of cellular phones. The current research on radio wave technology, including the GSM technology, has been reviewed and safety standards have been drawn up to ensure protection from exposure to radio wave energy. Your cellular telephone **complies with all applicable safety standards** and the Radio Equipment and Telecommunications Terminal Equipment Directive 1999/5/EC.

Always switch off your phone

Inadequately protected or **sensitive electronic equipment** may be affected by radio energy. This interference can lead to accidents.

Before boarding an **aircraft** and/or when packing the phone in your luggage: the use of mobile phones in an aircraft may be dangerous for the operation of the aircraft, disrupt the mobile phones network and may be illegal.

In **hospitals**, clinics, other health care centres and anywhere else where you may be in the close vicinity of **medical equipment**.

In areas with a potentially **explosive atmosphere** (e.g. petrol stations and also areas where the air contains dust particles, such as metal powders). In a vehicle transporting flammable products (even if the vehicle is parked) or a vehicle powered by liquefied petroleum gas (LPG), check first that the vehicle complies with the applicable safety rules. In areas where you are requested to turn off radio transmitting devices, such as quarries or other areas where blasting operations are in progress.

Check with the vehicle manufacturer that **electronic equipment** used in your vehicle will not be affected by radio energy.

Users of pacemakers

If you are a user of a pacemaker:

- Always keep the phone more than 15 cm from your pacemaker when the phone is switched on, in order to avoid potential interference.
- Do not carry the phone in a breastpocket.

- Use the ear opposite to the pacemaker to minimise the potential interference.
- Switch off your phone if you suspect that interference is taking place.

Users of hearing aids

If you are a user of a **hearing aid**, consult your physician and hearing aid manufacturer to learn whether your particular device is susceptible to cellular phone interference.

Performance improvement

In order to improve the performance of your phone, reduce radio energy emission, reduce battery consumption and ensure safe operation adhere to the following guidelines:

For the optimal and satisfactory operation of the phone you are recommended to use the phone in the normal operating position.

- Do not expose your phone to extreme temperatures.
- Treat the phone with care. Any misuse will void the International Guarantee.
- Do not immerse the phone in any liquid; if your phone is damp, switch it off, remove the

battery and let them dry for 24hrs before using them again.

- To clean the phone, wipe it with a soft cloth.
- Placing and receiving calls consumes the same amount of battery energy. However, the mobile consumes less energy in idle screen when kept in the same place. When in idle screen and while you are moving, your phone consumes energy to transmit updated location information to the network. Setting the backlight for a shorter period of time as well as avoiding unnecessary navigating in the menus will also help to save the battery's energy for longer phoning and stand-by performances.

Information displayed on the battery

- Your phone is powered by a rechargeable battery.
- Use specified charger only.
- Do not incinerate.
- Do not deform or open the battery.
- Do not allow metal objects (such as keys in your pocket) to short circuit the battery contacts.
- Avoid exposure to excessive heat (>60°C or 140°F), moisture or caustic environments.

You should only use Philips authentic battery and accessories, as the use of any other accessories may damage your phone and may be dangerous, and will make all guarantees for your Philips phone null and void. The use of an incorrect type of battery may also cause an explosion.

Make sure damaged parts are replaced immediately by a qualified technician and that they are replaced with genuine Philips replacement parts.

Do not use your phone while driving

It lowers concentration, which can be dangerous. Adhere to the following guidelines: Give your full attention to driving. Pull off the road and park before using the phone. Respect the local regulations in countries where you drive and use your GSM phone. If you want to use your phone in a vehicle, install the hands-free car kit which is designed for that purpose, still ensuring you give full attention to driving. Ensure that your phone and car kit do not block any air bags or other security devices fitted in your car. The use of an alarm system to operate a vehicle's light or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

EN 60950 Norm

In case of hot weather or after a prolonged exposure to the sun (e.g. behind a window or a windscreen), the temperature of your phone's casing might increase, especially when featuring a metallic finish. Be very careful in this case when picking up your phone and also avoid using it with an ambient temperature over 40° C or below 5° C.

Environmental care

Remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries and old phone and please promote their recycling.

Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.

The battery should not be disposed of with general household waste.

The labelled packaging material is recyclable.

A financial contribution has been made to the associated national packaging recovery and recycling system (*e.g.* EcoEmballage in France).

The plastic material is recyclable (also identifies the type of plastic).

Troubleshooting

The phone does not switch on

Remove and reinstall the battery. Make sure you plugged the jack of the charger into the correct connector. Then charge the phone until the battery icon has stopped scrolling. Finally, unplug from the charger and try to switch the mobile on

The display shows BLOCKED when you switch on

Somebody tried to use your phone but didn't know the PIN code nor the unblocking code (PUK). Contact your service provider.

You have the feeling that you miss some calls To receive all calls, make sure that none of the features in "Call divert" is activated.

is not displayed

The **T** symbol The network connection is lost Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside the network coverage area. Try from another place, try to reconnect to the network (especially when abroad), or contact your network operator for assistance/information about the network

The display doesn't respond (or the display responds slowly) to key presses

The display responds more slowly at very low temperatures. This is normal and does not affect the operation of the phone. Take the phone to a warmer place and try again.

In other cases please contact your phone supplier.

You can't send text messages

Some networks don't allow message exchanges with other networks. First check that you entered the number of your SMS centre, or contact your operator for detailed information on this subject.

When attempting to use dependent. a feature in the displays NOT ALLOWED

Some features are network Thev are only available. therefore. if the menu, the mobile network or your subscription supports them. Contact your operator for detailed information on this subject.

Press and hold _____ or switch off

card and the battery are installed

You phone doesnít return to the phone, check that the SIM the idle screen

Your

heat

correctly and switch it on again. You might be using a charger that battery was not intended for your phone. seems to over Make sure you always use the Philips authentic accessory shipped with your phone.

The display shows INSERT YOUR SIM CARD

Check that the SIM card has been inserted in the right position. If the problem remains, your SIM card might be damaged. Contact your operator.

Your phone is not charging

Your phone

the phone

numbers of

The display

incoming calls

Tapping the icons

on the touch

screen can't be identified.

doesnít display

Make sure you plugged the jack of the charger into the correct connector. If your battery is completely flat, it might take several minutes of pre-charge (up to 5 in some cases) before the charging icon is displayed on the screen.

This feature is network and subscription dependent. Contact vour operator for detailed information on this subject.

Check that the SIM card has been shows SIM failure inserted in the right position. If the problem remains, your SIM card may be damaged. Contact your operator.

> If you tap the icons on the screen, the phone can't identify. Please calibrate the touch screen with the stylus.

Philips authentic accessories

Some accessories, such as a battery and a charger are included as standard in the package of your mobile phone. Other accessories might be sold in the commercial package (according to the operator or the retailer), or sold separately. As a consequence, the package content may vary.

To maximise the performance of your Philips phone and not to void the warranty, always purchase Philips Authentic Accessories that are specially designed for use with your phone. Philips Consumer Electronics cannot be held liable for any damage due to use with non authorised accessories.

Charger

Charges your battery in any AC outlet. Small enough to carry in a briefcase/handbag.

USB cable

The USB cable enables high speed communication between your phone and your computer. You can manage the information stored in your phone such as image, animation, photo, video and music. You can also use the cable to charge battery(This charging mode is fit for most PC).

Headset

Your phone will activate headset mode automatically when you plug into the earphone. And you can select Auto option in answer mode. If this optionís status is On, your phone will automatically answer the incoming call in 2 seconds.

Specific Absorption Rate Information International standards

THIS MOBILE PHONE MEETS THE INTERNATIONAL RECOMMENDATIONS FOR EXPOSURE TO RADIO WAVES.

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy defined by the international standards. These recommendations have been established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) and, the Institute of Electrical and Electronics Engineers - Standards Associations (IEEE-SA) that forcast a substantial safety margin for assuring the protection of all persons, regardless of age and health.

The exposure recommendations for mobile phones use a measurement unit known as the Specific Absorption Rate (SAR). The SAR limit recommended by the ICNIRP for the mobile phones used by the general public is **2,0 W/kg in 10g of tissue** and, is **1,6W/kg in 1g of tissue** by IEEE-SA (IEEE Std 1528) for the head.

Tests for SAR have been conducted using recommended operating positions with the mobile phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR levels of the mobile phone while operating are generally below the maximum SAR value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the international protection standards for exposure to radio waves.

The highest SAR value for this Philips 392 model phone when tested for compliance against the standard was 1,025W/kg for ICNIRP recommendation and 1,835W/kg for IEEE Standard.

For limiting the radio waves exposure, it is recommended to reduce the mobile phone call duration or to use a headset. The purpose of those precautions is to take the mobile phone away from the head and the body.

Limited warranty

1. What Does This Limited Warranty Cover?

Philips warrants to the original retail purchaser ("Consumer" or "You") that this Philips cellular product and all accessories originally provided by Philips in the sales package ("Product") are free from defects in materials, design and workmanship under normal use in accordance with the operating instructions and pursuant to the following terms and conditions. This limited warranty extends only to the Consumer for Products purchased and used in the original country of purchase. The limited warranty is valid only in Philips' intended country of sales of the product.

2. How Long is The Limited Warranty Period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase of the Product, documented by valid proof of purchase. The limited warranty for original Philips rechargeable battery extends for six (6) months from the date of purchase.

3. What Will Philips Do if The Product is Not Free From Material Defects in Materials and

Workmanship During The Limited Warranty Period?

During the limited warranty period, Philips or its authorized service representative will, at its option either repair or replace, without charge for parts or labour, a materially defective Product with new or refurbished parts or Product and return such repaired or replaced Product to the Consumer in working condition. Philips will retain defective parts, modules or equipment.

Repaired or replaced Product will be covered by this limited warranty for the balance of the original limited warranty period or ninety (90) days from the date of repair or replacement whichever is longer. Repair or replacement of Product, at Philips' option is your exclusive remedy.

4. What is Not Covered By This Limited Warranty?

This limited warranty does not cover:

a) Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation handling, neglect, inundation, fire, water or other liquid intrusion; or

- b) Product that has been damaged due to repair, alteration, or modification by anyone not authorized by Philips; or
- c) Product that has reception or operation problems caused by signal conditions, network reliability or cable or antenna systems; or
- d) Product defects or problems caused by uses with non-Philips products or accessories; or
- Product which warranty/quality stickers, product serial number or electronic serial number has been removed, altered or rendered illegible; or
- f) Product purchased, used, serviced, or shipped for repair from outside the original country of purchase, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- g) Product returned without valid proof of purchase or which proof of purchase has been altered or is illegible.
- h) Normal wear and tear or Force Majeure.
- 5. How Do You Get Warranty Service?

- a) Return the Product to an authorized service center of Philips. You may contact the local Philips office for the location of the nearest authorized service center.
- b) The SIM card must be removed from the Product before it is given to Philips. Philips assumes no liability for damaged or loss of the SIM card or the data contained therein.
- c) If the Product failure is not covered by this limited warranty, or this limited warranty is inapplicable, void or invalid due to any terms and conditions stated herein, the Consumer will be charged for the cost of repair or replacement of the Product and all other related cost incurred in repairing or replacing the Product.
- d) IMPORTANT you are required to return the Product together with a valid proof of purchase which must identify the point of purchase, date of purchase, Product model and Product serial number clearly.
- 6. Other Limitation: This Warranty is The Entire Agreement.

EXCEPT FOR THE EXPRESS WARRANTIES SET FORTH ABOVE AND THOSE IMPLIED BY LAW AND WHICH CANNOT BE EXCLUDED OR MODIFIED BY AGREEMENT, PHILIPS PROVIDES NO OTHER WARRANTY WHETHER EXPRESS OR IMPLIED (WHETHER BY STATUTE, UNDER THE OPERATION OF LAW OR OTHERWISE) AND SPECIALLY DISCLAIMS ANY WARRANTY OF SATISFACTORY QUALITY MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

PHILIPS' TOTAL LIABILITY FOR DAMAGES RELATING TO OR ARISING OUT OF THE PURCHASE OR USE OF THE PRODUCT, REGARDLESS OF THE TYPE OR CAUSE OF SUCH DAMAGE OR THE FORM OR CHARACTERISATION OF THE CLAIM ASSERTED (E.G. CONTRACT OR TOPIT), SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE PAID FOR THE PRODUCT.

HOWEVER IN NO EVENT SHALL PHILIPS BE LIABLE FOR ANY PUNITIVE, SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO THE LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERIAL LOSS, LOST PROFITS, LOST BUSINESS OPPORTUNITIES, COST OF SUBSTITUTION OF GOODS OR SERVICES, INVESTMENTS, DAMAGE TO GOODWILL OR REPUTATION, OR LOSS OF DATA AND CLAIMS BY THIRD PARTIES) RESULTING FROM PURCHASE OR USE OF THE PRODUCT, TO THE FULLEST EXTENT ALLOWED BY LAW, WHETHER OR NOT PHILIPS HAS BEEN ADVISED OF THE POSSIBILTY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

This limited warranty represents the complete and exclusive agreement between the Consumer and Philips with respect to this cellular Product and it supercedes all prior agreements between the parties, oral or written, and all other communications between the parties relating to the subject matter of this limited warranty. No carrier, retailer, agent, dealer, employee, thereof, or employee of Philips is authorized to make modifications to this limited warranty and you should not rely on any such representation.

This limited warranty does not affect the Consumer's statutory rights under applicable national laws in force.

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