

Discover your phone



Back of the phone: camera lens

(1) Navigation keys will be represented in the manual by the following signs: ▲, ▼, ◀, ▶.

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How to...

Switch phone On/Off	Press and hold
Store Numbers into Phonebook	Enter the phone number and tap or press to save.
Make a call	Enter the phone number and tap or press to dial.
Answer a call	Press when your phone rings.
Reject a call	Press when your phone rings.
End a call	Press .

Adjust conversation volume	Press ▲、▼ during a call.
Switch to silent mode	Press and hold  in idle mode.
Lock the keypad	Flip close in any mode.
Unlock the keypad	Flip open in any mode or press  then press  .
Access the Menu	Press  in idle mode.
Access the Music	Press  in idle mode.
Access the Contact List	Press ▼ in idle mode.
Access the Call Logs	Press  in idle mode, Call logs display your recent missed calls, dialed calls and received calls.
Quickly return to idle	Press  .

The hard icons

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

	To access the main menu.
	To access the Write Message .
	To access the Music Player .
	To access the Take Picture interface.
	To access the Dial interface.

Events

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

The left/right softkey

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

Main menu

Tap  or press  to access the main menu in idle mode, then tap one of the icons or press the keypad to access the corresponding menu and view its submenu. You also can press the navigation keys to select all menus.

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6 • Getting started

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

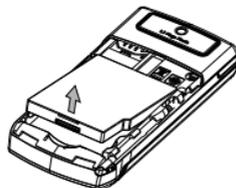
Before using your phone, you must insert a valid SIM card supplied by your operator or retailer. The SIM card contains your service details and memory in which you can store phone numbers and messages.

Insert the SIM card and battery

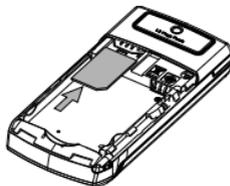
1. Make sure that the phone is switched off.
2. Press on the back cover and slide it downwards to remove it.



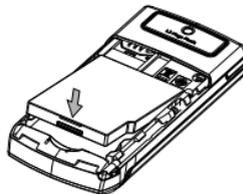
3. Hold the latch to lift up the battery.



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



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



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

Use the stylus

Pull the stylus out of its holder as follow:



Please use special styluses only approved by Philips. 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  until the power-on/off animation is showed on the screen.

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

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. Plug the port of the Usb cable to the socket at the mother-base of the charger(supplied with the phone, in the box) .
2. Once the battery and back cover are attached to the phone, plug the charger to the connector 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!

3. The battery symbol indicates the state of charge.
4. 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 memory card

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



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

6 • Main features

Make a call

Make a call in idle mode

1. In idle mode, enter the phone number directly or tap  then tap numbers on the on-screen keyboard.
2. Tap  or press  to dial the number.
3. Press  to end the call.

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

Make a call from the contact list

1. In idle mode, press  to access the list.
2. Select a contact in the list, then press  to dial the number (To see [Contacts](#) for more information).

Quickcall

Quickcall from SIM contacts

If you know the serial number(for example:5) of your caller in SIM contacts, you can press 5# in idle mode directly to show the corresponding name stored in SIM contacts, then press  to dial the number.

Quickcall from call logs

In idle mode, press  to access [Call Logs](#) list. Select a number and press  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 contacts or the [Call Logs](#) list, or enter number directly in idle mode.
2. Press and hold  to add the IP prefix and dial the number.
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  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 contacts, then the corresponding name will be displayed instead of the number.

1. Answer the call: press . During the call, press  H-Free to activate handsfree. To cancel handsfree you can press  H-Held again to deactivate it.

If you activate Any Key to answer, press any key(except  and ) to answer the call; If you activate Cover Answer to answer, flip open 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 . If you have activated **Call Divert**, the call is diverted to another number or voice mail.
3. Hang up: press .

Options during a call

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

Contacts

To access the contacts.

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 . While recording you can press  Pause/Cont.. To stop recording, press , enter the file name and press  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 **Options** or press  to enter other

menu for viewing or editing , for instance, SMS and so on.

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

 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  To answer the second incoming call (while the first one is put on hold). Then press , 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 Divert 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. Flip close in any mode.

Unlock the keypad

There are two methods to unlock the keypad:

1. Flip open in any mode.
2. Press , then press  quickly.

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

Activate silent mode

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

To deactivate the silent mode, press and hold  again until the suggestive message shows on the screen and the icon  disappears.

How to use the memory

After insert a memory card into the slot, you have two memory.

The phone memory

The capacity of the phone memory is 11MB.

Connecting the phone with a computer, the memory will be identified by the PC.

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

This memory can be identified by PC however you shut the phone or not, and the operation is as above.

6 • 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 two methods to switch the method in editing interface:

1. Tap the input icon on 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 return to idle mode.
-  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 unfold/fold the analog keypad of symbols.
-  To delete the word on the left cursor.
-  To add a blank.
-  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/Abc input

To select these methods, press  until "ABC", "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	d e f 3
4	g h i 4
5	j k l 5
6	m n o 6
7	p q r s 7

8 t u v 8

9 w x y z 9

0 space 0

Smart ABC/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  until "eZi ABC", "eZi abc" or "eZi Abc" appeared on the screen. Press only once the key corresponding to each letter needed to spell a word: keystrokes input are analyzed and the suggested word is displayed in the editing screen. If several words are available according to the keys used, you can press  or  to choose from those proposed in the Smart ABC/abc/Abc built-in dictionary.

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  to scroll and select [home](#).
3. Press  to confirm.

Numeric input

Press the corresponding keys to enter numbers.

6 • Games



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 ,  or  while playing.

Start Enter the game mode and start game.

Choose Level Select the difficulty level of the game.

High Score Minute your highest score.

Help Detailed rules for playing this game.

Settings

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

6 • Services



STK

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

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

WAP

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

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

Homepage

You can store a homepage for each access mode. When you access the internet with the WAP browser, the homepage of the access mode which you have selected will be displayed first.

Bookmarks

You can save the URL as a bookmark in your phone. Select a bookmark and press Options to access the following options:

- Goto** Access the web page of the selected bookmark.
- Edite** Edit the selected bookmark.
- Send** Send the selected bookmark.
- Delete** Delete the selected bookmark.
- Delete all** Delete all bookmarks.
- Add bookmark** Enter the title and URL to create a new bookmark.

Recent pages

This menu allows you to view the websites which you have visited recently.

Enter address

Enter a web address and confirm connection to the website.

Service inbox

This menu allows you to view the service information which you have received recently.

Settings

This menu allows you to configure web settings for web browsing. Your phone may be preconfigured with the settings parameter of a particular network operator. If you are a subscriber of the network operator, you may start using your browser. Otherwise, you need to reconfigure the settings.

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

Edit Profile	Make changes on the configuration of the currently selected profile.
Browser Options	Allows you to configure the browser parameters, such as set Timeout and enable or disable Show images function.
Service Message Settings	Allows you to activate or deactivate the service message settings.
Clear Cache	You can enable, disable or clear cache.

[Clear Cookies](#) You can enable or disable cookie, and clear cookie. Cookie is an information sent to your browser when you visit a website.

[Trusted Certificates](#) Display the list of installed [Trusted Certificates](#).

Data account

This menu allows you to set your account information. The existing information is supplied by the manufacturer.

GSM data

You can set: [Account Name](#), [Number](#), [User Name](#), [Password](#), [Line Type](#), [Speed](#) and [DNS](#).

GPRS

You can set: [Account Name](#), [APN](#), [User Name](#), [Password](#), [Auth.Type](#).

6 • Multimedia



Album

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 **Options** or press  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** or **Matrix**.
- Forward** To apply the picture to other options.
- Rename** To rename the picture.
- Delete** To delete the picture.
- Delete All** 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.

Video Player

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

Select a video file, tap **Options** 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.
- Sort** To sort all videos separately by name, type, time or size.
- Storage** To select storage to save the picture.

Press  to play the video directly after selecting.

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

-  To play the selected video.
-  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 play/pause.

Photo editor

Photo artist

You can edit your photoes or the prestored pictures. Select one photo from one memory, tap [Options](#) 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 [Grayscale](#), [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 the brightness, contrast, saturation, hue and colors.
- [Flip](#) To flip it.
- [Expand Canvas](#) To expand it to full screen.
- Image tile***
This option 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 folder, storing some photoes, tap [Ok](#) or press  to access the following options:

Resume To resume to play.

The menu isn't displayed until press ,  or  while playing.

Play To play automatically.

Setting To set [Type of Play](#), [Speed](#), [Effect](#), [BGM](#), [Horizontal View](#), [Sound Effect](#).

Music 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

Only those music tracks saved in [My Music](#) folder can be autogenerated by selecting the [Refresh List](#) option.

Add from the other folder

To retrieve tracks from the subfolders, you need to deactivate [List Auto Gen](#) in the [Settings](#) option before you [Add](#) the track into.

There are two methods to add music from the other folder.

The first method:

1. Press  to access its options in the music player interface.
2. Select [Add](#) and press  to access [My Files](#).
3. Select and access the subfolder you need.
4. Select music in the folder and press .

The second method:

1. Select the music from the other folder and access its option menu.
2. Select [Copy](#) or [Move](#), and press  then select [My Music](#) to add it to the music player.

Add from PC

1. Connect the phone with PC via the USB cable, after PC identifies it.
2. Select [Mass Storage](#) and press  to confirm.
3. 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 memory.

Activate Music Player

In idle mode, tap , press  or select **Music Player** in the multimedia menu can access the music player.

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

1. Tap **List** or press .
2. Tap **Options** or press  to change the default setting.
3. Select the memory music files having been stored and others in **Settings** menu.
4. After finish setting, select **Refresh List** to update the list.

Play music in Music Player

Select a music file from the list, tap **Options** or press  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**, **Repeat** (Music repeat mode in playing), **Shuffle** (Playing order), **Background Play** (Whether to continue playing when you exit from music player), **Audio Equalizer**, **Spectrum Display Style** and **Lyrics Display**.

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

-  or  To play/pause.
-   To adjust the playing volume.
-   To skip to the previous/next music.
-  or  To skip to the previous/next music.
-  To return to the idle mode.
-  To access the playing list.
-  To return to previous screen.

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 **Options** or press  to select **Record** to record.

If having some clips, 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  to create a new melody.

The operations of keys in composing

- 0 To insert a rest.

- 1-7 To enter Do-Si.
- 8 To insert vibra effect.
- 8+▼ To deactivate the vibra effect.
- ▲ ▼ 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 in composing

- Play** To play the melody.
- Play Speed** To select playing speed of the melody.
- Select Instrument** To select a musical instrument.
- Save** To save the melody.

Options menu for a melody

Play	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	To delete all melodies.
Forward	To apply the melody to others.

6 • Camera



Take picture

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

Tap in idle mode or select **Camera** and press 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 **Options** menu.

- To return to previous screen.
- 1 To select **Effect Settings**.
- 2 To set **White Balance**.
- 3 To set **Delay Timer**.
- 4 To activate / deactivate **Cont Shot**.
- 5 To set **Scene Mode**.
- 6 To set **Quality**.
- 7 To set **Size**.

Take a picture

1. Frame your picture, tap or 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 Album** To access **Album**.
- Camera Settings** To set **Shutter Sound**, **Exposure**, **Banding**, **Delay Timer**, **Cont Shot**.

- Image Settings** To set the size and quality of the image.
- White Balance** To select [White Balance](#).
- Scene Mode** To set scene mode of screening
- Effect Settings** Set special effect for the picture.
- 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.

Record video

It is used to record a video as the 3GP format.

Activate the Record Video

Select [Record Video](#), 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.

-  To pause/continue recording.
-  To start/pause recording.
-  or  To increase / decrease exposure compensation.
-  or  To zoom in / out.
-  To stop recording.

The option menu in Record Video

Tap [Options](#) or press  to access the following options in video recorder.

- [To Player](#) To access [Video Player](#).
- [CamCoder Settings](#) To set [White Balance](#), [Exposure](#), [Night Mode](#), [Banding](#).
- [Video Settings](#) To set [Quality](#), [Size Limit](#), [Rec Time Limit](#), [Record Audio](#), [Encode Format](#).
- [Effect Settings](#) 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.

6 • Messaging



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.

If you have activated Idle screen notification list, tap the message list can access the inbox.

Select a message in the inbox, press  to dial the contact; press and hold it to make an IP call.

1. Select a message, tap **Options** or press  to access the following options:

- Read** To read the selected message.
- Delete** To delete the selected message.
- Copy** To copy the message to another memorizer.
- Move** To move the message to another memorizer.

Select All To select all messages in the inbox.

2. After reading it, tap **Options** or press  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.

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 **Save and Send** after editing the message.

1. Select a saved message, tap **Options** or press  to access the its options.
2. After reading it, tap **Options** 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.
- 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.

Select a message in inbox or outbox, press  to directly view its content.

If you check mark in the check box of some messages in the inbox or outbox, the option menu will display "Delete Selected Item", "Copy Select Item", "Move Selected Item".

Write message

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

1. Select **Write Message**, enter your text and tap **Options** or press  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.
- Save** To save the message to outbox.

- 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 Style**, **Alignment** and **New Paragraph**.

2. Select **Send Only/Save and Send**, tap **Ok** or press  to enter a telephone number, or press  to select a contact from your contacts.

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

The phone predefine up to ten messages that you use frequently when writing a new message. Select a message, tap **Ok** or press  to access the following options:

- Edit** To edit the selected message.
- Erase** To delete the selected message.

Write Message To use the selected template to write a 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 settings

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

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

Common settings

Delivery Report When you activate the function, the phone will inform you via SMS whether 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.

Prefer Bearer

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

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** 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 content** To edit the content of the message. You 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 **Options** or press  to access the following options.

- View** To view the message, you can tap **Options** or press  to access option menu and play or save the multimedia items.
- Properties** To view the sender, subject, date and size.
- Reply** To reply to the sender.

- Reply to all** To reply to all senders including **To**, and **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 Nnumber** To save or dial the number of the 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 **Options** or press  to access the following options:

- View** To view the message.
- Properties** To view the recipient, subject, date and size.
- Send to Others/ Resent** To send the message to others. If the message has not been sent successfully, 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.

Drafts

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

Select a message, tap **Options** or press  to access its 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 **Options** or press  to access the following options:

- View** To view the content of the message.
- Properties** To view sender, Cc, subject and size.
- Write Message** To take the selected template as a new message.

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.

Chat

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

1. Select a room, then tap [Options](#) or press .
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.

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 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.

Attachment To attach files, such as pictures and so on.

Priority To select the sending priority.

Content To edit the content of the email.

2. Tap **Done** or press  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 without Content To reply to all contacts in the email 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 **Send 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 **Options** or press  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 Settings

Profile Name	To set the profile name.
Data Account	To select your data account. <i>Please select "GPRS", then select your local network.</i>
Protocol	To define your email protocol advised by your email server provider.
Download Size	To set the most download capability.

Outgoing server

Outgoing Server	To set server's IP address or computer's name of sending email.
Outgoing Port	To set the port of sending email.

Display Name	To set your username.
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 computer'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.

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 **Options** 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.

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 settings

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

9 • My Files



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 my files, 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.

If you want to open a memory or a folder directly, please tap its icon or press .

Memory of the phone

Enter the **My Files** menu and select **D:**, press  to enter the following options:

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), **Edit**, **Forward**, **Detail**, **Rename**, **Copy**, **Move**, **Delete**, **Delete All** and **Sort**.

- **Operations to folder**

Open, **Create Folder**, **Rename**, **Delete** and **Sort**.

Create Create a new folder in the file folder.

Folder Select a folder under which you want to create a subfolder. press  and select **Create Folder**, then enter the folder name, press  and select **Done**.

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  can remove the memory card and the **Memory Card** menu won't be displayed from now on.

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(Vibrate and Ring/Ring Only/Vibrate Only), then tap Done or press to complete setting.

After select "Days", press ▼ 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.

You can access Alarm fleetly after tapping the clock in idle mode.

Calendar

You can view the calendar, access or edit To Do List. Select the date to view and tap Options or press to access the following options.

View Tasks To 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.

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 to create a new task, then tap Done or press 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 24-hour system.

Note To enter the content of the task.

Alarm To set the status of alarm.

Repeat To set frequency: **Once**, **Every Day**, **Days**, **Weekly**, **Monthly**.

The option menu of a task

If you select a task, you can tap **Options** 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, bluetooth and so on.

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.

E-book reader

You can read the TXT files by this reader.

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

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

CleanUp Bookshelf To update the files of the Ebook folder.

To set [Font Style](#), [Font Size](#), [Scroll Global Settings](#) By, [Auto Scroll](#), [Srool Speed](#), [Full Screen](#), [Encoding](#), [Select Memory](#).

2. Select a file, Tap [Options](#) or press  to access the following options:

Open To view the selected file.

CleanUp 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 All To delete all files in the Ebook folder.

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

Apply Global Settings To apply the global settingd for all files.

Help To view the shortcuts of some keys during reading.

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, tap the input method icon or press  to switch to a method what you need.
2. Enter word or chinese, select word or chinese you want to consult from the list.
3. Tap [Options](#) 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.

World clock

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

Tap ,  on the both sides of the city or press ,  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.

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, then press \square .
2. Select **Rate Representation**(The first line on the screen).
3. Enter an amount in the **Local** fields, tap **Ok** or press \square 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 reference.

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

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 \square 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.

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 \square to reset the stopwatch.

6 • Contacts



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 **Contacts**.

Before search, please press  to switch to the corresponding input method, then enter the name that you want to search.

Add new contact

To add a new contact to the selected memory.

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

To store the number quickly: Input the number in idle mode, then tap  press  to save.

Copy all

To copy all contacts from one memory 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 the **Contacts** 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.*

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.

My vCard

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

Memory status

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

Edit and manage contacts

When you access the contacts list 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 memory, tap **Options** or press  to access the following options:

- IP Dial
- View
- Delete
- Copy
- Send SMS
- Edit
- Move
- Send vCard

I2 • 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.

Ringtones Includes **Incoming Call, Alarm, Power On, Cover Open, Cover Close, 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 Only, Vibrate Only, Vibrate and Ring, Vibrate then Ring**.

Ring Type Includes **Single, Repeat, Ascending**.

Extra Tone Includes suggestive sounds as **Warning, Error, Camp on** and **Connect**.

Answer Mode Set the answer, include **Cover Answer, Any Key, Auto**.

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.

6 • Connectivity



Bluetooth

Your phone supports the bluetooth communication. 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.

Settings

To set your personal 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.

6 • Call logs



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 [Options](#) or press  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 Contact List](#) To edit the selected number and you can save it to the [Contacts](#).
- [Edit](#) To edit the selected number.
- [Delete](#) To delete the selected number.

Dialed calls

To display the latest dialed calls, including attempt-

ed or successful calls.

Received calls

To display the latest received calls.

Delete call logs

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 and GPRS Couter** is only for refer-ence. Please follow the actual bill provided by your operator or retailer and ask your operator for more information.*

6 • Settings



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

General Settings

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.

*You can access **Set Time/Date** fleetly after tapping the clock in idle mode.*

Schedule power on/off

To set the time to power on or off automatically. Select an item, tap it or press  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 some kinds of the switched input methods for editing letter.

Enter the editing, the default input method is the used method of the interface in the latest time.

Auto keypad lock

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

The function is invalid while opening the sliding cover.

Speed dial

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

Status To enable or disable the function.

Set Number To set the speed dial number.

Fast keys

In this menu, you can modify the predefined function menu of the navigation keys and the softright key according to your demands.

In idle mode, you can quickly access the set functions by pressing the corresponding 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 whether to activate the flight mode of the phone. If you deactivate it, all communication function and hold entertainment function

In idle mode, tap  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  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 settings

Wallpaper

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

- System** To view and select the predefined image.
- User Define** To view and select the downloaded image.

Screen saver

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

Settings 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.

LCD backlight

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

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**.*

Idle screen notification list

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.

Greeting Text To edit the content of the greeting text.

Call settings

Caller ID

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 person 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 contacts or not).

Divert All Voice Calls Will divert all voice calls.

Divert If Unreachable To choose in which circumstance you want to divert the incoming calls.
Divert If No Answer
Divert If Busy

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  or  to end redialing .

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

IP number

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

*The functions of **Closed User Group** and **IP Number** depend on your subscription and network.*

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.

Network settings

Network selection

To select your service network.It is an advice that selecting **Automatic** in the **Selection Mode** menu.

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 **Options** or press 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 settings

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.

Restore factory settings

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

Enter the phone lock password, then press to confirm.

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.

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 only** - Your phone will vibrate when receiving a call.

 **Ring only** - 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 alert type is vibra then ring.

 **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 mail.

 **Chat Room I** is in chatting state.

 **GPRS attach** - Your phone is connected to the GPRS network.

 **Alarm** activated.

 **Keypad lock** activated.

 **Keypad Unlock** activated.

 **Call divert** - The phone is in calls-forward state.

 **Bluetooth** activated.

 **Stopwatch** activated.

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.

For your phone, the socket-outlet shall be installed near the phone and shall be accessible.

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 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).

WEEE Marking in the DFU: "Information to the Consumer"

Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

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.

The  symbol is not displayed 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 a feature in the menu, the mobile displays NOT ALLOWED Some features are network dependent. They are only available, therefore, if the network or your subscription supports them. Contact your operator for detailed information on this subject.

You phone doesn't return to the idle screen Press and hold  or switch off the phone, check that the SIM card and the battery are installed correctly and switch it on again.

Your battery seems to over heat You might be using a charger that was not intended for your phone. 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 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.

Your phone doesn't display the phone numbers of incoming calls This feature is network and subscription dependent. Contact your operator for detailed information on this subject.

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

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 option's 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 forecast 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 692 model phone when tested for compliance against the standard was 0,364W/kg for ICNIRP recommendation and 0,612W/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
 - e) 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, COMMERCIAL 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 POSSIBILITY 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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