

## Your phone



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## Home screen

Your phone's home screen consists of the following areas:



## Keys

Learn about the main keys.

Key	Definition	Function
	Power/ Lock	Hold to turn on/off the phone; Lock/Unlock the home screen.
	Dial	Make or answer a call.
	Home menu	Enter the home menu.
	Hang-up/ Exit	End a call; Return to the home screen.

## Shortcut menu

The shortcut icons on the home screen can open the applications tab you often used.

Select shortcut menu:

- 1 The default menu is: Messages , Dial , Contacts , Home menu .
- 2 Change the default shortcut menu: Long tap one default icon, and select one icon from the pop-up list to replace it.

## Basic operation

Learn about the basic operation in using your phone.

Function	Operation
Slide screen	Use the stylus or figure to slide on the screen to select the up, down, left or right display.
Using applications	Tap any application to open it.
Move application icon	On the home menu, hold an icon, and then drag it to a new place.
Lock screen	Press  to lock the screen.
Unlock screen	Tap the icon  , slide it to the dot.
Exit	Tap  .
Return to the home menu	Tap  .

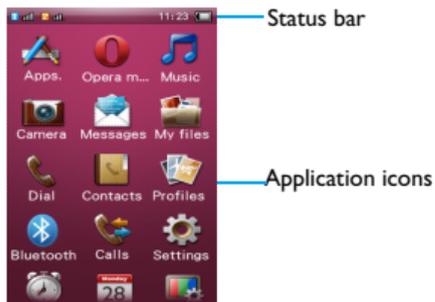
## Calibration

While the first time you turn on the phone, you are asked to do calibration for the screen. Thus, strokes or taps by the stylus or finger will be precisely displayed on the screen (Or go to **Settings>Phone settings>Pen calibration**).

## Home menu

Press  to go to the home menu, slide up or down to shift the home menu screen.

Learn about the home menu.



## Icons & symbols

Learn about the icons and symbols on the screen.

Icons	Definition	Function
	<b>Silent</b>	Your phone will not ring when receiving a call.
	<b>Vibration only</b>	Your phone will vibrate when receiving a call.
	<b>Battery</b>	The bars indicate the battery level.
	<b>SMS</b>	You have a new message.
	<b>MMS</b>	You have a new multimedia message.
	<b>Missed call</b>	You have missed a call.
	<b>Bluetooth</b>	Bluetooth is activated.
	<b>Bluetooth headset</b>	The Bluetooth headset is connected.
	<b>Headset</b>	The headset is plugged into the phone.
	<b>Alarm</b>	The alarm clock is activated.

	<b>Roaming</b>	Displayed when your phone is registered to a network other than your own (especially when you're abroad).
	<b>Homezone</b>	A zone designated by your network operator. Contact your service provider for details.
	<b>GSM network</b>	your phone is connected to a GSM network. The more bars are shown the better the reception is.
	<b>EDGE attach</b>	Your phone is connected to the EDGE network.
	<b>GPRS attach</b>	Your phone is connected to the GPRS network.
	<b>Blacklist</b>	Indicates that blacklist feature is activated.
	<b>Memory card</b>	The memory card is in use.

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## Getting started

Congratulations on your purchase and welcome to Philips!

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[www.philips.com/mobilephones](http://www.philips.com/mobilephones)

More details about your product, please access:

[www.philips.com/support](http://www.philips.com/support)

### Note:

- Please read the safety instructions in the "Safety & Precaution" section before use.

## Insert SIM card and Charge the battery

Learn about installing SIM card and charging the battery for the first use.

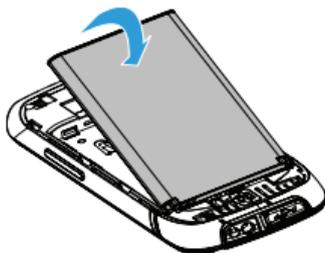
### Insert SIM card

Follow the steps below to insert your SIM card. Remember to turn off your mobile phone before removing the back cover.

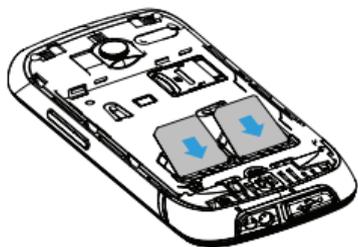
- 1 Remove the back cover.



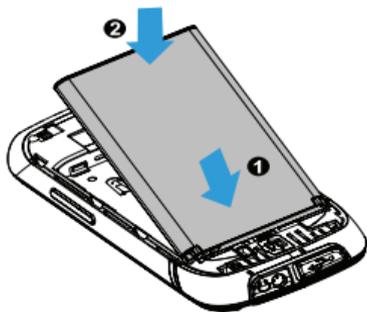
- 2 Take out the battery.



3 Insert the SIM 1/SIM 2.



4 Install the battery.

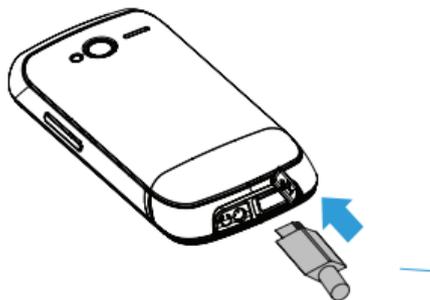


5 Replace the back cover.



### Charge the battery

A new battery is partially charged. The battery icon in the upper-right corner shows the battery level of charging status.



6 Getting started

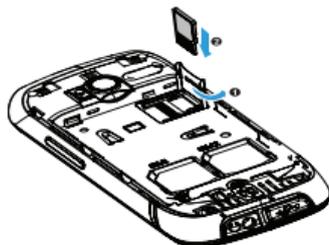
#### Tips:

- You can use the phone while it is charging.
- Keeping the charger plugged to the mobile phone when the battery is fully charged will not damage the battery. The only way to turn off the charger is to unplug it, so it is advisable to use an easily accessible power socket.
- If you do not intend to use your phone for several days, we recommend that you remove the battery.
- If a fully charged battery left unused, it will lose its charge over time.
- If a battery is being used for the first time or the battery has not been used for a prolonged period, it may take longer time to recharge.

## Insert a Micro SD card (Memory card)

You can expand the memory of your phone by adding a micro-SD card.

- 1 Unlock the memory card cover.
- 2 Align your micro-SD card with the slot. Put it in place.
- 3 Press down the card holder and pull it until it is locked.



## Connect to your PC

Data communication software (Mobile Phone Tools) offers instant synchronization between your phone and your computer. You can use the software for the data synchronization between your phone and PC, like phonebook, calendar, SMS messages, and audio/video/picture files.

### Install MobilePhoneTools on your PC

- 1 Insert the supplied Data communication software into the CD drive.
- 2 Run the autorun.exe program.
- 3 Make selections as prompted, and installation starts automatically.

## Connecting your Phone to the PC

- 1 Connect your phone to the PC using the supplied Mini USB cable or through the Bluetooth.
- 2 When using the Mini USB cable for connection, select **COM port** on your phone.
- 3 On your PC, double click the MobilePhoneTools icon, then the connected icon is displayed.

## Using your home menu

Learn about how to use and set your home screen.

### Use your home screen

- Slide idle screen: drag your stylus left or right to scroll the idle screen.
- Use an application: tap the application to open it.
- Delete an icon: hold the icon, and then drag it to the trash bin .
- Recover an application: tap  to recover the application icon on the home screen.

## Widget

In the home screen, you can use widget to operate some functions quickly.

- 1 In the home screen, tap , open widget menu.



- 2 You can move left or right to select the functions. (Tap , close widget menu)

- 3 Select one function icon, slide it on the home screen, then can use it.



- Tap the icon to select the function.

Icons	Function
	Display the operator name.
	Check the date.
	Check the calendar.
	Write a note.
	Open the music player.
	Listen to FM radio.
	Display the clock.
	Go to the profiles.
	Display the alarm.



Check the event inbox.



Use the Quick dial.

## Customize your phone

Customize your phone to match your preferences.

### Set time & date

- 1 Press to go to home menu.
- 2 Go to **Settings**, tap > **Time and date**.
- 3 Select **Set time/date**: slide the number bar up or down until you reach the desired digits.

### SIM settings

- 1 Check that your phone is turned on. Enter the PIN code if required.
- 2 Go to **Settings>SIM settings>Dual SIM Settings>SIM1/SIM2 name/icon** , name/set icon for your SIM card.
- 3 Go to **Settings>SIM settings>Mode settings**, select your desired options.
- 4 Go to **Settings>SIM settings>Primary SIM setting** to select SIM1/2 as primary card.

### Note:

- The PIN code is preconfigured and communicated to you by your network operator or retailer.
- If you enter an incorrect PIN code three times in succession, your SIM card will be blocked. To unblock it, you must request the PUK code from your operator.
- If you enter an incorrect PUK code ten times in succession, the SIM card will be locked permanently. When this happens, please contact your network operator or retailer.

## Profiles

The profiles are defined for several scenes. They consist of the settings for ringtones, volume, and others. With preset profiles, you can easily adjust the settings for incoming calls and messages as desired.

- 1 Press  to go to home menu.
- 2 Go to **Profiles**, tap to activate the profile.
- 3 Tap **Edit** to set ringtone, volume and others.

### Note:

- If you select Flight mode, you disable the connection between your phone and your mobile phone network.

# Basic function

## Use basic call functions

Learn to make or answer a call and use basic call functions.

### Make a call

- 1 Tap  in the home screen, or tap  in the home menu to display the dial pad.
- 2 Enter the phone number.
- 3 Press  to dial the number.
- 4 Press  to hang up.

#### \* Tips:

- For international calls, tap \* two times to enter the "+" sign for the international prefix.

### Answer and end a call

- 1 Press  to answer the call (Press the side volume key to adjust the volume).
- 2 Tap **H-free** to select hands free mode.
- 3 Press  to hang up.

#### \* Tips:

- You can use the supplied headset to answer or end a call.

### Make a conference call

If network applicable, you can handle two or more calls, or make a conference call.

- 1 During a call, tap **Dial pad** to enter a phone number, and then press  to dial the number. The second number is dialed.
- 2 The first call is put on hold at this time.
- 3 You can press  to swap between 2 calls.
- 4 Press  to end the call.

### Use speed dial

On the home screen, you can call a number by long tapping a numeric icon.

To assign a contact to a speed-dial key:

- 1 Select **Settings**,  > **Speed dial**.
- 2 Tap **Status** and select **On**.
- 3 Tap **Set numbers** to choose a numeric key.
- 4 Tap to add a phone number.

## Make an emergency call

Without a SIM card in phone, you can make the emergency call.

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

## Receive and send messages

You can use the **Messages** menu to send text message, multimedia message.

### Send a SMS message

- 1 Press  to go to home menu.
- 2 Select **Messages>Create Message**.
- 3 Write your text message.
- 4 Tap **Send** to send the message.

### Send a MMS message

- 1 Press  to go to home menu.
- 2 Select **Messages>Create Message**.
- 3 Edit contents, and press **Options** to add multimedia contents (photo, audio, attachment or bookmark text).
- 4 Tap **Send** to add a contact.

- 5 Tap **Send** to send the Multimedia message.

#### **Note:**

- Copyright protected pictures and sound cannot be sent by MMS.

## Send an E-mail

- 1 Go to **Menu>Messages>E-mail>Start to create account**.
- 2 After setting up a new account, tap to enter it.
- 3 Go to **New E-mail**, enter the address (**To**), a copy (**Cc**), a blind copy (**Bcc**), subject and attachments.
- 4 Tap **Options** to select the **Priority** and other setting.
- 5 Press **Options>Send** to send the E-mail.

#### **Note:**

- Consult your mail service provider for the mail server configuration.

## Receive E-mails

You can check received E-mails in the **Inbox**.

To receive E-mails automatically:

- 1 Choose an E-mail account, tap **Options>Settings>Advance settings**.

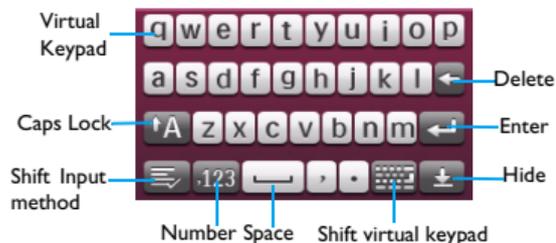
- 2 Go to **Account settings>Check interval** to set the time span, then your mail box will be checked automatically after each time span.

## Enter text

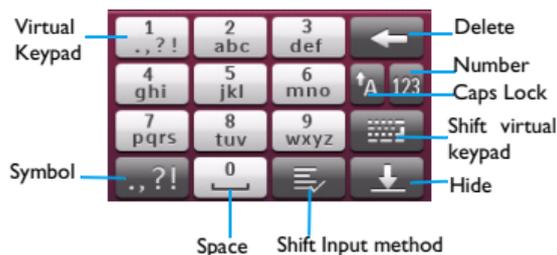
Your mobile phone supports different virtual keypads for inputting: QWERTY keypad, Alphanumeric virtual keyboard, handwriting.

Introduction of virtual keypad

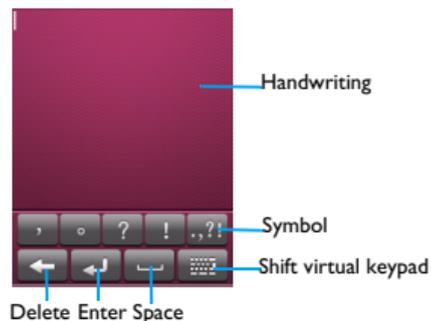
QWERTY keypad



Alphanumeric virtual keypad



Handwriting



### Note:

- Depending on the language you select for your phone, the supported input methods may vary.

### Introduction of input methods:

Input method	Function
English input	<ul style="list-style-type: none"><li>Basic English input<ul style="list-style-type: none"><li>Tap the keys that are marked with the letter you wish to enter.</li></ul></li><li>Smart English input<ul style="list-style-type: none"><li>Select the relative letter to input the predictive word.</li></ul></li></ul>
T9 <sup>®</sup> predictive text input	You need to tap only once on the key corresponding to each letter needed to spell a word: keystrokes input are analyzed and the word suggested by T9 <sup>®</sup> is displayed at the pop-up window.
Numeric input	Tap the numeric key to enter a number.

## Manage your phonebook

Learn about basic phonebook function.

### Add a new contact

Method one:

- Tap  in the home screen, or tap  in the home menu to display the dial pad.
- Enter a number, select a location. (**To SIM1/To SIM2/To phone**).
- Save the number, and add details as desired.
- Tap **Save** to finish saving.

Method two:

- Press  to go to home menu.
- Go to **Contacts**.
- Tap **Options >Add** to add a new contact.

#### \* Tips:

- For contacts on the smart phonebook, you can add detailed information, like home number, office number, contact pictures and ringtones.

### Search for a contact

- Press  to go to home menu.
- Go to **Contacts**.

- 3 Enter the first few letters of the name in the search bar. (For example “John Henry” enter JH)
- 4 Select the contact from the list.

## Manage your contacts

You can copy or move contacts between the SIM card and phone, or delete contacts. Go to **Contacts>Options** to select the desired option.

1 Set group:  
You can group your contacts as different groups, you can send messages to a group.

- 2 Add contacts to a group:
  - Select **Contacts>Groups**, tap **Add** to add a group and edit the group name, picture and ringtone, tap OK to save it.
  - In **Group**, tap **Add** to add members for the group.

## Special numbers

You can keep a list of useful numbers on your phone, such as own numbers, service numbers, voicemail and emergency numbers.

Go to **Contacts>Options>Advanced>Special numbers**:

Function	Definition
<b>My numbers</b>	Edit the phone number and name.
<b>Emergency</b>	Edit your emergency phone number.
<b>Voice mail</b>	Set your voice mail server number, as well as retrieve your voice mails. Consult the network operator for the account information. Tap  on the home screen, long tap I to dial the voice mail number.
<b>Service numbers</b>	Contact your network operator for more information.

# MultiMedia

## Media player

Save AMR, MP3, WMA, WAV, AAC and AAC+ music files under the **Audio** folder on your phone and memory card.

### Play music

- 1 Press  to go to home menu.
- 2 Go to **Muisc>Options>Tracks**, select your desired song in the folder.
- 3 Using the following keys to control playback:

Function	Definition
	Start playing.
	Pause playing.
	Select previous track.
	Select next track.
	Press side volume key to adjust volume.
	Go to the home screen.

### Player settings

Go to **Muisc>Options>Settings**:

- **Music source:** Play audio files from your phone or memory card.
- **Background play:** Continue to play music after exiting the music player.
- **Repeat:** **Repeat One** (play current file repeatedly); **Repeat All** (play all the files in the folder repeatedly).
- **Shuffle:** Play music files in the folder randomly.
- **Equaliser:** Select music style suitable to your songs.
- **Bluetooth settings:** Switch on/off Bluetooth stereo output.
- **Refresh list:** Refresh all songs in your list.

To turn off the music player on the home screen.

Tap  on the Music player widget.

#### Note:

- When listening to music, adjust the volume to a moderate level. Continuous exposure to high volume may impair your hearing.

## Camera

Learn about camera function. Let you take photos as desired by using your phone.

### Take a photo

- 1 Press  to go to home menu.
- 2 Go to **Camera**, select camera mode.
- 3 Aim the lens at the subject.
  - Tap + or - to zoom in /zoom out, adjust the brightness.
- 4 Press side camera key to take a photo.
- 5 Tap  to exit.

#### Tips:

- All the photos taken are saved to **My files>Phone** or **Memory card>Pictuers**.

### View photos

Go to  > **View picture**,

- 1 View photos: tap ◀ or ▶ to select a photo.
- 2 Zoom in/out photos: tap  or  to zoom in or out a photo. After zooming in a photo, slide the screen to adjust the photo.
- 3 Set as full-screen wallpaper: tap .

## Camera settings

While using the camera, tap  to select settings:

Icon	Option	Function
	<b>View picture</b>	View the photos you have taken.
	<b>Capture mode</b>	Switch the picture mode.
	<b>Scene mode</b>	Select a scene to take a photo.
	<b>Image size</b>	Select image size.
	<b>Flash</b>	Use the flash to increase the brightness.
	<b>Face detection</b>	Turn on to get the best condition for taking a photo for face.
	<b>Self-Timer</b>	Select a time span for auto photographing.
	<b>White balance</b>	Remove the effects on colors by surroundings.
	<b>Effects</b>	Add special effects to the photos.
	<b>Adv.settings</b>	Go to advanced settings.

	<b>Storage</b>	Select default storage location.
	<b>Image Quality</b>	Set image quality.
	<b>AE meter</b>	Select Spot, Center-weighted or Average mode.
	<b>Sharpness</b>	Sharpen or blur the borders between objects.
	<b>Contrast</b>	Adjust the contrast.
	<b>Saturation</b>	Make colors more or less pronounced.
	<b>Time stamp</b>	Select to show the taking time of photo.
	<b>Shutter sound</b>	Adjust the shutter sound.
	<b>Anti-flicker</b>	Select a band to avoid the impacts on photos caused by flickers from lighting sources.
	<b>Restore default</b>	Restore to default settings.

## Video recorder

Learn about video recorder function. Let you record a video clip as desired by using your phone.

### Record a video

- 1 Press  to go to home menu.
- 2 Go to **Camera**, select video recorder mode.
- 3 Aim the lens at the subject.
  - Tap + or - to zoom in /zoom out, adjust the brightness.
- 4 Press side camera key to record a video clip.
- 5 Tap  to exit.

#### \* Tips:

- All the videos recorded are saved to **My files>Phone or Memory card>Videos**.

### Play a video clip

Go to  > **View video**,

- 1 Tap  or  start or pause playing a video clip.
- 2 Press side volume key to adjust volume.
- 3 Tap  to exit.

## Video recorder settings

While using the video recorder, tap  to select settings:

Icon	Option	Function
	<b>View video</b>	View the videos you have recorded.
	<b>Record limit</b>	Select time and size limit for the file.
	<b>Record audio</b>	Select to record the voice or not.

Other settings, see Camera settings on page 17.

## FM radio

Learn about listening to radio programs by using a FM radio.

### Listen to a radio station

- 1 Plug the supplied headset into your phone.
- 2 Press  to go to home menu.
- 3 Go to **FM radio**, tap **Options>Auto search**. It starts scanning automatically and save the available channels.

- 4 Tap  or  to select a channel, press side volume key to adjust the volume.
- 5 Tap  to turn off FM radio.

## FM radio settings

Go to **Options>Settings**:

- **Background play:** Continue playback after exit FM radio.
- **Loudspeaker:** Listen to radio through the speaker.
- **RDS:** Activate RDS services (depend on the radio station service).

When you are listening to a RDS station, your phone displays the following details: station name, program type (for example, News, Sports and Info), and frequency.

To turn off the FM radio on the home screen.

Tap  on the FM radio widget.

## Record radio programs

You can record a radio program when listen to it.

- 1 Go to **Options>Record** to start recording.
- 2 Tap **Stop** to stop recording and edit the filename.
- 3 Tap **Ok** to save the file.

### Tips:

- The files recorded are saved to **My files>Phone** or **Memory card>Audio**.

# Business applications

## Manage your calendar

You can create your to-do list and make a plan on your calendar.

### Create your to-do list

- 1 Press  to go to home menu.
- 2 Go to **Calendar** select a date, and then tap **Options>Add event**.
- 3 Edit reminder settings.
- 4 Tap **OK** to save the task.
- 5 To change your to-do list, select the task, and then tap **Edit** to edit the task.

### Check your to-do list

You can check your to-do list in weekly or monthly view. Go to **Calendar>View** to check your to-do list.

### Check the calendar

Go to **Calendar**, you can check the calendar.

## Create your memo

You can create your memo to save on the home screen widget.

- 1 On the home menu, press  to open the widget.
- 2 Hold  icon and drag it on the home menu.
- 3 Tap to open it and edit the memo.
- 4 Tap **Done** to save the memo.

## Alarm

Learn about how to set and use an alarm. You can set up to five alarms.

### Set an alarm

- 1 Go to **Alarms**.
- 2 Select an alarm, tap to open it and then tap **Edit** to edit the alarm.
- 3 Tap **Done** to finish setting the alarm.

### Turn off an alarm

- 1 Go to **Alarms**.
- 2 Select the alarm you want to turn off.

- 3 Tap to turn off.

## Stop an alarm

When the alarm rings,

- Select **Stop** : The alarm stops.  
Or turn over your phone to mute the alarm.
- Select **Snooze**: The alarm will sound again after the set **Snooze** interval.

## Bluetooth

Your phone can connect to a compatible Bluetooth device for exchanging data.

### Connect to a Bluetooth device

- 1 Go to **Bluetooth>Power**, turn on the Bluetooth function.
- 2 Select **Search devices**, a list of available Bluetooth devices appears.
- 3 Select the device you wish to connect.
- 4 Enter your Bluetooth password to start pairing (0000 by default). The pairing is made if your pairing request is accepted by the other part.

### Send files via Bluetooth

- 1 Go to **My files**, long tap the file you want to send.
- 2 Tap **Send>Via Bluetooth** on the bar.
- 3 Select a device.
- 4 Tap **Ok** to start sending the file.

### Receive files via Bluetooth

- 1 Go to **Bluetooth>Setting>Visibility**, make your phone visible to other Bluetooth devices.
- 2 Enter the password and accept the request.
- 3 Tap **Yes** to start receiving the file. The files received are saved to **My files>Phone** or **Memory card>Others**.

#### Tips:

- If you do not use the Bluetooth feature for some time, you should deactivate it in order to conserve battery power.

## Read E-books

You can read E-books (.txt file) on your phone.

### Start reading an E-book

- 1 Go to **Ebook**.
- 2 Select the .txt file you wish to read.
- 3 Tap **Ok** to start reading.

Go to **Options>Settings>Encoding**, select the encoding suitable to your language.

### Reading setup

Go to **Options**, you can setup the following:

- **Find:** Find specific words in the file.
- **Jump to:** Jump to the specific row.
- **Add bookmark:** Add current page to bookmark.
- **Bookmark list:** Check all bookmark have added.
- **Book info:** Check the book name, type and size.
- **Settings:** Set font size, scroll screen automatically or read E-book on full screen.

## File management

Learn about how to use and manage your files and folders.

### Use your files

- 1 Set a photo as contact picture:
  - Open **My files>Pictures**, select a photo.
  - Hold this photo icon, and tap **Use as>Wallpaper** or **Caller picture** on the bar.
- 2 Set an audio file as ringtone:
  - Select an audio file.
  - Hold this audio file icon, and tap **Use as>Set as Caller/Message ringtone**.

#### Tips:

- To set photos you have taken as contact picture, select **240x400** in **Image size**.

### Share your files

You can share your photos, audio or video files with others via MMS, or Bluetooth.

- 1 Select your desired photos, audio or video files.
- 2 Tap **Options>Send**.



#### Tips:

- To send multimedia message, the message size should smaller 300K.

## Manage your files

You can create, copy or delete a file in a folder.

- 1 Open a folder, tap **Options>New folder/ Copy/Delete**.
- 2 Tap to mark one or multiple file.
- 3 Go to **Options** to finish copying or deleting.



#### Note:

- The insecurity audio, video files and pictures are not recommended to save to your phone.

## Use blacklist

Learn about how to set the blacklist; you can reject the incoming calls or messages from those included in the blacklist.

### Activate blacklist

- 1 Go to **Black list>Blacklist switch**.
- 2 Tap **On** to activate blacklist function.

### Add a phone number to blacklist

- 1 Go to **Black list>Blacklist numbers**.
- 2 Edit the blacklist, add contacts by entering a phone number or select a contact from phonebook.

## Check world clock

Learn about how to check time & date of cities in other countries.

### Set world clock

Select **World clock**,

- 1 In **Local settings/Foreign settings**, tap ◀ or ▶ to select a city.
- 2 Tap **Options** to turn on/off **Daylight saving**.
- 3 In **Switch local/foreign**, switch clock.



#### Note:

- Alarms, reminders, programmed events are time zone independent.

## Back-up your messages

You can save the contacts as .udx files and messages as .txt files in your phone or memory card.

### Back-up your contacts or messages

- 1 Press  to go to home menu.
- 2 Go to **Backup&Restore>Phonebook** or **Backup&Restore>Backup** or **Backup&Restore>SMS backup**.
- 3 Select one folder from the phone or memory card, hold this folder and tap **Select** from the pop-up list to finish backup.

### Restore your contacts

- 1 Press  to go to home menu.
- 2 Go to **Backup&Restore>Phonebook** or **Backup&Restore>Restore**.
- 3 Select the file need to be restored, tap Use UDX file to finish restore.

### Check your backup your messages

Go to **My Files**, find .txt files on the SMS\_Backup folder, you can read the backup messages.

## Calculator

Use the numerical keypad on the screen to calculate.

## Currency converter

- 1 Go to **Currency converter**, enter the rate.
- 2 Enter the sum of money in **Local**. Tap **Ok** to confirm.



### Note:

- The result of the calculator is indicative only.

# Web applications & Java

## Opera Mobile

You can use this function to browse the Internet. Consult your network operator for the service subscription, data account information, and settings.

### Access web sites

- 1 Press  to go to home menu.
- 2 Go to **Opera**, enter your desired websites.
- 3 Tap **Go** to access the website.

### Settings

- 1 Tap  to open the setting menu, you can add the bookmark, save pages and other settings.

## Java applications

Learn about how to use Java applications and play games. Your phone is preloaded with some Java games and applications.

### Install Java games

- 1 Connect your phone to a PC via supplied Mini USB cable.
- 2 Save .jar file to **My files>Others**.
- 3 Install the Java games.

### Play Java games

- 1 Press  to go to home menu.
- 2 Go to **Applications>Java**
- 3 Select a game from the list.
- 4 Tap to start playing the game.

#### Note:

- To run some Java applications (entrusted third party software) on your phone, you may need to adjust the Java settings. Tap **Options>Settings**.

## Java settings

Go to **Applications>Java settings**.

Function	Definition
<b>Java audio</b>	Set the volume level.
<b>Java vibration</b>	Turn the vibration on or off.
<b>Network settings</b>	Select a Java network (service subscription-dependent).
<b>Heap size</b>	Display allowed maximum size for Java memory.

# Settings

## Setting menu introduction

- 1 Press  to go to home menu.
- 2 Go to **Settings**, there are 5 setting icons on the top of the screen.

Icons	Definition
	Phone settings.
	Display settings.
	Sound settings.
	Call settings.
	Connectivity settings.

## Phone setting

Function	Definition
<b>SIM settings</b>	SIM card slot settings.
<b>Dual SIM settings</b>	Set SIM card name and icon.
<b>Mode setting</b>	Select the SIM1/SIM2 mode.
<b>Primary SIM setting</b>	Select active mode to receive calls or message from a SIM card.
<b>Language</b>	Select a language for your phone.
<b>Time and date</b>	Set the clock of the phone.

<b>Speed dial</b>	Call a contact by long tapping a numeric key.
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### Motion sensor

<b>Mute incoming call</b>	Turn over the phone(front side to back, back side to front) to mute incoming calls.
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<b>Snooze mode</b>	Enable the “Snooze” function when setting your alarm. When the alarm rings, turn over the phone(front side to back, back side to front) to snooze the alarm. To stop the alarm, tap on the “Stop” button.
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<b>Shake music</b>	When playing music, rotate mobile photo will play next song.
--------------------	--

<b>Shake wallpaper</b>	When browsing wallpaper, rotate mobile phone will switch to the next wallpaper.
------------------------	---

<b>Memory status</b>	Check the memory occupancy of information of different memory storage.
----------------------	--

<b>Auto keypad lock</b>	Set an time span for the keypad to be locked. automatically.
-------------------------	--

<b>Pen calibration</b>	See “Calibration” on page 2.
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<b>Widget</b>	Set the widget menu.
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<b>Security settings</b>	This menu allows you to use passwords to protect your SIM card, phone, and information stored on the phone.
<b>SIM Lock</b>	Set PIN or PIN2 password protection for your SIM card. (The PIN or PIN2 are provided by the network operator.)
<b>Change PIN/PIN2</b>	Change your PIN and PIN2 passwords as desired.
<b>Phone lock</b>	Set password protection for your phone. You are required to enter the password each time you turn on the phone (1122 by default).
<b>Privacy</b>	Set password protection for the information stored on your phone.
<b>Restore factory settings</b>	Restore your phone settings to the default values. You need to enter your phone lock password (1122 by default).
<b>UART settings</b>	Select data from SIM1/SIM2 when connect phone with PC.

## Display setting

Function	Definition
<b>Wallpaper</b>	Select an image as the wall paper of your phone.
<b>Themes</b>	Define the theme for your phone.
<b>Backlight level</b>	Select the brightness of backlight.
<b>Backlight duration</b>	Select the duration of backlight.
<b>Font settings</b>	Set the font of List and Soft key.
<b>Greeting text</b>	Select whether to show greetings when your phone is turned on.

## Sound setting

Function	Definition
<b>Ringtones</b>	Select a ringtone for incoming calls and messages.
<b>Incoming call alert</b>	Select the incoming call alert type.
<b>Message alert</b>	Select the message alert type.
<b>Ringtone volume</b>	Adjust the volume of rings.

<b>Keypad</b>	Select whether the key sounds when tapped.
<b>Tap vibration</b>	Select whether the screen vibrates when tapped.
<b>Shutter sound</b>	Select shutter sounds for your camera.
<b>Battery low</b>	Select whether a warning tone is emitted when the battery level is low.

## Call setting

Function	Definition
<b>Predictive dial</b>	Quick search and list your phone number while entering a number on the home screen.
<b>Headset answer</b>	Use headset to answer an incoming call.
<b>Any key answer</b>	Answer an incoming call by tapping any keys (except  .
<b>Call time reminder</b>	Get reminded after the call time span once or repeatedly.
<b>Call services</b>	Set call services.
<b>Call divert</b>	Divert incoming calls to your voice mailbox or another phone number.

<b>Call barring</b>	Set limits to your incoming and outgoing calls.
<b>Auto redial</b>	Keep redialling the number that fails to go through.
<b>Fixed dial</b>	Restrict your outgoing calls to certain numbers (PIN2 code required).
<b>Reject by SMS</b>	Reject the incoming call by sending a SMS to the number.

## Connectivity

Function	Definition
<b>Message settings</b>	Set settings for SMS and MMS.
<b>Network settings</b>	Set network settings for your phone.
<b>Network selection</b>	Select the network for your phone (service subscription dependent). <b>Automatic</b> is recommended.
<b>Preferences</b>	Select your preferred network.
<b>Connections</b>	The menu allows you to define the Internet access profiles of your phone. Consult your network operator for details.
<b>Java settings</b>	See "Java settings" on page 27.

# Safety & Precaution

## Precaution

### Keep your phone away from small children



Keep your phone and all accessories out of the reach of small children. Small parts may cause choking or serious injury if swallowed.

### Radio Waves



Your phone transmits/receives radio waves in the GSM frequency (900/1800/1900MHz).



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

### Switch off your phone...



Turn off the phone when in an aircraft. 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 centers 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 or a vehicle powered by liquefied petroleum gas (LPG). In quarries or other areas where blasting operations are in progress.

### Your mobile phone and your car



Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands free accessories to increase your safety when possible. Ensure that your phone and car kit do not block any air bags or other security devices fitted in your car.

### Handle your phone carefully and sensibly



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.

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

### Protect batteries from damage



You should only use Philips Authentic 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 unspecified 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.

- 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.

### Environmental care



Remember to observe the local regulations regarding the disposal of the 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 labeled packaging material is recyclable.



A financial contribution has been made to the associated national packaging recovery and recycling system.



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 it means the 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.

This device may contain commodities, technology or software subject to export laws and regulations from the US and other countries. Diversion contrary to law is prohibited.

## Tips

### Pacemakers

If you have 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 breast pocket.
- Use the ear opposite to the pacemaker to minimize the potential interference.
- Switch off your phone if you suspect that interference is taking place.

### 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.

### How to prolong the battery life of your phone

To have your mobile phone function properly, sufficient battery power is important. For the power-saving purpose, do the following, if applicable:

- Turn off the Bluetooth function of your phone.
- Set the backlight level and duration of your phone to a low value.
- Turn on the auto keypad lock, turn off the key sounds, tap vibration, or vibration alerts.
- Establish GPRS connection when needed. Otherwise, your phone will keep searching for GPRS connection, and drain your battery power.
- Turn off your phone if there is no coverage. Otherwise, the phone will keep searching for network, and drain your battery power.

## Troubleshooting

### The phone does not switch on

Remove/reinstall the battery. Then charge the phone until the battery icon stops scrolling. Unplug the charger and try to switch the mobile on.

### The display shows **BLOCKED** when you switch on the phone

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

### The display shows **IMSI failure**

This problem is related to your subscription. Contact your operator.

### Your phone doesn't return to idle screen

Long press the hang-up key or switch off the phone, check that the SIM card and the battery are installed correctly and switch it on again.

### The network 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), check that the antenna is in place if your mobile has an external antenna, or contact your network operator for assistance/information.

### 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.

**Your battery seems to over heat**

You might be using a charger that was not intended for use with your phone. Make sure you always use the Philips authentic accessory shipped with your phone.

**Your phone doesn't display the phone numbers of incoming calls**

This feature is network and subscription dependent. If the network doesn't send the caller's number, the phone will display Call 1 or Withheld instead. Contact your operator for detailed information on this subject.

**You can't send text messages**

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

**You can't receive and/or store JPEG pictures**

A picture may not be accepted by your mobile phone if it is too large, if its name is too long, or if it doesn't have the correct file format.

**You feel that you have missed some calls**

Check your call divert options.

**When charging, the battery icon shows no bar and the outline is flashing**

Only charge the battery in an environment where the temperature does not go below 0°C (32°F) or above 50°C (113°F).

In other cases please contact your phone supplier.

**The display shows SIM failure**

Check that the SIM card has been inserted correctly. If the problem persists, your SIM card may be damaged. Contact your operator.

**When attempting to use a feature in the menu, the display shows 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.

**The display shows INSERT YOUR SIM CARD**

Check that the SIM card has been inserted correctly. If the problem persists, your SIM card may be damaged. Contact your operator.

**The autonomy of your phone seems lower than indicated on the user guide**

The autonomy is linked to your settings (e.g., ringer volume, backlight duration) and the features you use. To increase the autonomy, and whenever possible, you must deactivate features you do not use.

**Your phone doesn't work well in your car**

A car contains many metallic parts that absorb electromagnetic waves which can affect the phone's performance. A car kit is available to provide you with an external antenna and enables you to make and receive phone calls without handling the handset.

 **Note:**

- Check with the local authorities whether or not you are allowed to use the phone while driving.

**Your phone is not charging**

If the battery is completely flat, it might take several minutes of pre-charge (up to 5 minutes in some cases) before the charging icon is displayed on the screen.

**The picture captured with the phone camera is not clear**

Make sure that the camera lens on both sides is clean.

## Trademark Declaration

T9 <sup>®</sup>	T9 <sup>®</sup> is a registered trademark of Nuance Communications, Inc..
JAVA	JAVA is a trademark of Sun Microsystems, Inc.
Bluetooth <sup>™</sup>	Bluetooth <sup>™</sup> is a trade-mark owned by telefontekniska bolaget L M Ericsson, Sweden and licensed to Philips.
Philips	PHILIPS and PHILIPS' Shield Emblem are registered trademarks of Koninklijke Philips Electronics N.V. manufactured by Shenzhen Sang Fei Consumer Communications Co., Ltd. Under license from Koninklijke Philips Electronics N.V..

## 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 (IEEE) 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 **2.0W/kg averaged over ten grams of tissue and, is 1,6W/kg averaged over one gram of tissue** by 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 Xenium X525 model phone when tested for compliance against the standard was 0.511 W/kg for ICNIRP recommendation.**

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.

### Declaration of Conformity

We,  
**Shenzhen Sang Fei Consumer  
Communications Co., Ltd.**  
**11 Science and Technology Road,  
Shenzhen Hi-tech Industrial Park,  
Nanshan District, Shenzhen 518057  
P.R.China**

declare under our sole responsibility that the product

**Philips Xenium X525**  
Philips GSM/GPRS/EDGE 900/1800/1900  
TAC number: 3576 3704

to which this declaration relates, is in conformity with the following Standards:

SAFETY : EN 60950-1:2006+A11:2009  
IEC 60950-1:2005  
HEALTH: EN 50360:2001  
EN 62209-1:2006  
EMC: ETSI EN 301 489-1 v1.8.1  
ETSI EN 301 489-7 v1.3.1  
ETSI EN 301 489-17 v2.1.1  
SPECTRUM: ETSI EN 301 511 v9.0.2  
ETSI EN 300 328 v1.7.1

We hereby declare that (all essential radio test suites have been carried out and that) the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The Conformity assessment procedure referred to in Article 10 and detailed in Annex III or IV of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

British Approvals Board for Telecommunications TUV SUD Group  
Balfour House Churchfield Road-walton-on-Thames Surrey - KT12 2TD  
United Kingdom.

Identification mark: **0168**  
June 16th, 2011



Quality Manager

## Tips & tricks

### Optimizing your Philips Xenium battery performance

Here are some steps to help you optimize your Philips Xenium's battery performance.

#### How to optimize the standby and talk time of your phone?

- Always ensure that your phone profile is appropriately set to meet your actual usage. Profile setting significantly impacts the phone's battery performance. In general, Outdoor Mode is the most power-draining setting while Silent Mode consumes the least amount of power.
- If you're using a Xenium phone with a dual SIM feature, try to activate the 2 SIM cards only when absolutely necessary. If you are in a country with single coverage, deactivate the non-covered SIM to prolong battery usage.
- If you're not using applications like Bluetooth, WIFI, GPS and JAVA, turn them off. And be sure to lock your phone to prevent accidental pressing of the keys with the auto-lock feature.
- Adjust the intensity and duration of your display screen's backlight to low or medium level and

for the shortest duration. In general, the lower the backlight level and the shorter the duration, the more power you will save.

- Avoid using or placing your phone near magnetic objects (eg. a radio or television) or on metal surfaces, which will impact the network connection and ultimately drain power from your battery.

#### How to extend your battery's life?

- Full charging and full running down of your battery will extend its life. Charge the battery once the low-battery warning comes on.
- Temperature will impact battery usage. Over time, heat will degrade your battery's performance. Keep your phone out of the sun or a hot car. If in low temperature, place your phone in a warmer place (eg. your pocket), as battery capacity decreases as the temperature drops.
- Always use authentic accessories as they enable your battery to perform at its peak. Non-authentic accessories (eg. chargers) can damage your battery and even your phone.