


















Discover Your Phone



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How to ...

| | |
|----------------------------------|--|
| Switch the phone On/Off | Long press  . |
| Store numbers in Phonebook | Enter the phone number and press  to save. |
| Make a call | Enter the phone number using the keypad and press  to dial. |
| Answer a call | Press  when your phone rings. |
| End a call | Press  . |
| Reject a call | Press  when your phone rings. |
| Adjust earpiece volume | Press  or  during a call. |
| Access Contacts | Press  or  in idle mode. |
| Access main menu | Press  in idle mode. |
| Access to SMS editor | Press  in idle mode. |
| Access to date and time settings | Press  in idle mode. |

| | |
|------------------------------------|---|
| Access to volume | Press ▲ in idle mode. |
| Access to Call list | Press  in idle mode. The call list displays the calls missed, the incoming calls and outgoing calls. |
| Switch to silent mode | Long press  key in idle mode to toggle between the silent mode and normal mode. |
| Return to previous menu | Press  . |
| Quickly return to idle mode | Press  . |

The Left/ Right key



Press the left and right soft keys  and  located at the top of the keypad to perform the function displayed at the bottom of the screen.

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I. Getting Started

Please read the safety instructions in the “Precautions” section before using your phone.

To use your phone, you must insert a valid SIM card supplied by your GSM operator or retailer. The SIM card contains your subscription information, your mobile phone number and a memory in which you can store phone numbers and messages.

Insert the SIM card

Follow the steps below to insert your new SIM card. Remember to switch off your mobile phone before removing the back cover and battery.

Remove the back cover

To insert the SIM card, you must first remove the back cover. Press on the back cover with your thumb and slide the cover downwards. Then use your free hand to lift up the door of the battery compartment as shown below.



Remove the battery

To remove the battery, lift up the battery from the bottom as show below.



Insert the SIM card

Make sure the clipped corner of the SIM card is facing the correct direction and the metallic contacts facing downwards. Slide the SIM card into the SIM card slot until it stops.



Replace the battery

Slide the battery back to its slot, with the gold contacts facing downwards until it stops. Then lock it by pushing it downwards.




Replace the back cover

Replace the back cover by sliding it up into its slot, until it stops.



Remove the protective film covering the screen before using the phone.

Switch on the phone

To switch on the phone, long press  key. Enter the PIN code if required. It is preconfigured and communicated to you by your operator or retailer. For more information on PIN code, see “Security”.

If you enter an incorrect PIN code three times in succession, your SIM card will be locked. To unlock it, you must obtain the PUK code from your network operator.

Charge the battery

Your phone is powered by a rechargeable battery. A new battery is partially charged and an alarm will warn you when the battery level is low. If the battery is empty, it needs to be charged for 2 or 3 minutes before the battery symbol indicators flash. Plug the charger into the charger connector at the top left side of the phone as shown below. Then plug the other end of the charger into an AC power socket.

The battery symbol indicates the state of charge. The charge indicators will scroll when the battery is charging. The battery is fully charged when the charge indicators stop scrolling. You can then disconnect the charger.






Keeping the charger plugged to the mobile phone when the battery is fully charged will not damage the battery. The only way to disconnect the charger is to unplug it, so use an easily accessible AC power socket. If you are not using your phone for a period of time, we recommend that you remove the battery.

You can use your phone while it is charging. When the battery is completely discharged, the charge indicators will appear only after a few minutes of charging.

2. Calling







Make a call

From idle screen


1. In idle mode, enter the phone number using the keypad. To correct an error, press .
2. Press  to dial the number.
3. Press  to hang up.


To make an international call, long press  to insert the international prefix “+”.

Using the phonebook

1. Press  or  in idle mode.
2. Select a contact from the list and press  to dial the selected number. To select a different number, press  or  (see “Contacts” for more information).
3. Press  to hang up.

Make an Emergency call




Without a SIM card in phone, you can press  (**SOS**) to dial emergency call.

With a SIM card in phone, you can enter emergency number in idle mode, then press .


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

Answer and end a call



When there is an incoming call, the number of the caller may be displayed if the caller has chosen to display his or her identity. If the number is stored in the phonebook, the corresponding name will be displayed instead of the number.

- To answer the call: press .
- To reject the call: press .
- To hang up: press .

The phone will not ring when it is in silent mode.

If you have activated **Any key** in **Settings > General > Answer mode**, you can answer a call by pressing any key, except .

Options during a call

During a call, press  to activate **Handsfree** mode or  **Options** to access the following options:

- **Mute** the call
- Put the call on **Hold**
- **End Call**
- Access **Main Menu**
- **View Contacts**



Adjust earpiece volume

During a call, press ▲ or ▼ navigation key to increase or decrease the volume.

Handle multiple calls

You can handle two or more calls at the same time, as well as make conference calls using your phone. The availability of this feature is dependent on your network operator and/or subscription.

Make a second call


You can make a second call when there is an active call or with a call on hold. While on the phone, dial the number (or select a contact from the phonebook) and press . The first call is put on hold and the second number is dialled. You can press  to access the following *Options*:

- *Mute* the call
- *Switch* to toggle between 2 calls
- *Establish a Conference call*
- *End All* to end all current calls
- Access *Main Menu*
- *View Contacts*


To be able to receive the second call, you need to deactivate Call divert (see page 22) and activate Call waiting (see page 22) functions.

Answer a second call

When you receive a second call while already in communication, the phone will emit a beep tone and the screen displays information about the incoming call. You can then:

Press  To answer the call (the first one is put on hold).

Press  To reject the call.

Press  *Options* To access options list. You can select to:

- *Mute* the call
- *Switch* to toggle between 2 calls
- *Conference Call* to introduce the caller into a conference call
- *End All* to end all current calls
- Access *Main Menu*.
- *View Contacts*

3. Text or number Entry


Input Method




Your phone supports 3 types of input methods:


Multitap ABC/Abc/abc


Numeric

Symbols





During text editing, short press  to switch between multitap and numeric mode. The status bar at the top of the screen will display the current input method.

  and  represent Multi-tap upper, Smart Multi-tap and Multi-tap lower case English input and


 represents numeric input.

To switch between languages, during text editing, press  *Options* and select *Input language*.




Function keys

-  Delete the characters on the left of the cursor or exit from editing mode.
-  Move the cursor or select a symbol from the list.
-  Return to idle mode.
-  Enter *Options* menu.

 Enter symbols.


 Switch between multitap and numeric mode.

Multitap ABC/Abc/abc Input




- Press once on the numeric key ( to ) to enter the first letter on the key, press twice to enter the second letter on the key, so on and so forth. If the letter you wish to enter and the one you have just entered are on the same key, just wait for a few seconds for the cursor to re-appear.
- Press  to delete the characters on the left of the cursor.








Example: how to enter the word "home":

Press ,  (GH) , ,  (MNO), 
(MNO), ,  (DEF).



You can press key  to insert a space in abc/Abc/ABC Multitap input mode.

The letters located on each key are as follows:



| Key | Characters in the order displayed |
|---|-----------------------------------|
|  | , . ? ! @ 1 |
|  | a b c 2 â æ ä à ç á |
|  | d e f 3 è é |

| | |
|---|-------------------|
|  | g h i 4 i í |
|  | j k l 5 £ |
|  | m n o 6 ö ø ò ñ ó |
|  | p q r s 7 ß \$ |
|  | t u v 8 ù ü ú |
|  | w x y z 9 |
|  | 0 |

Numeric input

1. Short press  to toggle between input method and to enter the numeric mode.
2. To delete a number, press .

Symbol Input

Press  to enter punctuation or symbols. Use the navigation keys to select the desired punctuation or symbol and press  **OK** to enter it.


4. Messaging





SMS

This menu allows you to send text messages using Short Messaging Service (SMS), as well as manage the messages you have sent and received.

New SMS


To compose and send an SMS, select [New SMS](#). When you finish writing your message, press  [Options](#) access the next options:

- [Send](#) Send the message
- [Save as draft](#) Save the message in drafts folder.
- [Input language](#) Switch between languages during text editing.

When the message is completed, press  [Options](#) > [Send](#) to send your message. Input a new number or select a contact from your phonebook. You can send it up to 5 recipients. Press [Options](#) > [Send to confirm](#) and send your message. Select [Add Recipients](#). Press  to confirm.

When you send a message via the SMS network, your phone may display Sent Successfully. This means the message has been sent to the SMS center which you have set in your SIM card. However, this does not imply that the message has been sent to its destination.



Inbox

This menu allows you to read the SMS messages which you have received. The messages are displayed in a list. You can select a message and press  [Options](#) to access the following menu options:

- [View](#) View the selected message.
- [Reply](#) Reply to the sender.
- [Forward](#) Forward the selected message.
- [Call](#) Call the sender.
- [Store Number](#) Save the number of the sender.
- [Move](#) Move the message to your phone or SIM.
- [Delete](#) Delete a selected message.
- [Delete all](#) Delete all messages in the Inbox.



Outbox

When you select [Autosave SMS](#) in message settings, the sent message will be stored in [Outbox](#).

When you are in the Outbox list, select a message and press  **OK** to read it. Then press  **Options** to access the following options:


- Send** Send the selected SMS.
- Forward** Edit and forward the selected message.
- Call** Call the recipient.
- Store Number** Save the number of the sender.
- Delete** Delete a selected message.
- Delete all** Delete all messages in the Outbox.

Drafts

This menu lists all SMS you have saved but not sent. When you are in the Drafts list, select a message and press  **OK** to read it. Then press  **Options** to access the following options:

- Forward** Forward the selected message.
- Edit** Edit the selected message.
- Delete** Delete the selected message.
- Delete all** Delete all messages in the Outbox.

Templates

Allows you to **Edit** or **Forward** the template to your contacts. Select a template on the list and press  **Options** to **Edit** or **Forward**.

Message Settings

This menu allows you to customize your SMS via the following options:

SMS Centre Allows you to save and edit the SMS service center number of your home network. If the service center number is empty, you will not be able to send any SMS.

Validity period Allows you to select the duration by which your messages will be stored in the service centre. You can select among: *1 hour*, *12 hours*, *1 day*, *1 week* and *Maximum*. This is useful when the recipient is not connected to the network (and thus cannot receive your message immediately).

This feature is subscription dependent.

Autosave SMS When **On**, this option will automatically save the SMS sent under Outbox.

Delivery Report When **On**, this option will notify you via SMS whether your recipient has received your SMS.

This feature is subscription dependent.

Alert Period Allows you to select the duration you will receive the alert for the incoming messages. You can select among: **Once**, **Every 2 Minutes**, and **Off**.

This feature is subscription dependent.

Broadcast Messages

Cell broadcast messages are public messages broadcasted to a group of mobile users. The messages are broadcasted on coded channels. Generally, one broadcast channel can transmit one type of message. Please contact your network operator for a list of channel numbers and their respective broadcast information.

- **Receive Mode:** This menu allows you to set the reception of broadcast messages. When **On**, you can receive broadcast messages. When **Off**, you cannot receive broadcast messages.
- **Languages:** You can select **All** or **Other languages** to be in your channel list. If you select **Other languages**, you need to select the languages that will be included in your list. Press **Save** to save your selection.

Memory status

Displays the memory status of the messages saved in the SIM card and the phone.

5. Contacts



Contacts are stored in one of the two available phonebooks: SIM phonebook (located on your SIM card, by which the number of entries you can store depends on the card capacity) or the Smart Phonebook (located on your phone, which allows you to store up to 100 names). When adding new contacts, the contacts will only be added to the phonebook you have selected.

Create new contacts

1. You can first select the storage location. Enter [Contacts](#) in main menu, select [Advanced](#), [Default Contact List](#) and choose to save the contact to [SIM only](#) or [Phone only](#).
2. Enter [Contacts](#) in main menu. Select [New Contact](#), enter the contact name, press [Save](#), enter the number and press [Save](#).

View contacts

Select [Contacts](#) > [View Contacts](#). Select a name from the phone book list. To search a contact name in the

list, press the numeric key corresponding to the first letter of the contact name. Press [Options](#) to access the following options:

| | |
|---|-----------------------------------|
| View | Copy to SIM/phone |
| Send SMS | Call |
| Add to group (Add to group option is only available when contacts are stored in the smart phonebook.) | Delete |

View Groups

This menu allows you to organize your contacts into different groups so that you can associate ringtones with a group of contacts. You can only create a group when contacts are stored in the smart phonebook. Enter [Contacts](#) in main menu, select [View Groups](#) and select a group from the list to access the following options:

| | |
|------------------------------|---------------------------------|
| Group Member | View the group members |
| Rename | Change the name of the group. |
| Alert Tone | Assign a ringtone to the group. |

Special Numbers

My Numbers

The option [My Numbers](#) should contain your own phone number. If not, we recommend that you enter your own mobile phone number and other relevant information.

Voice mail

This menu allows you to view voice mail server number and listen to voice mail. When you receive voice mail, your provider will send a message to your phone. The phone allows you to enter voice mail server number. Network service provider supplies the number.

To set voice server number, you can select [Number](#) to enter the number. To listen to voice mail, you can select [Connect to Voice Mail](#). To delete the voice mail, you can select [Delete](#).

If you press and hold key  in idle mode, you can access your voice mail server quickly.

Service Dialing Number

This function is network dependent. For detailed information. Please contact your service provider.

Fixed Dial


This menu allows you to set your fixed dial number. If you enable [FDN](#), you can enter your preferred number. If you select [Search](#), you can select the number from the phonebook.

Advanced


Flash Dial

The [Flash Dial](#) feature allows you to set your most frequently dialled numbers. You can then quickly call one of them by selecting the corresponding key.

Setting a Speed Dial contact

In main menu, select [Contacts](#) > [Advanced](#) > [Flash Dial](#). Select a number (from 2-9) on the list to configure. press  [OK](#) to [Set/Change](#). To set a speed dial contact, the contact must be stored in the smart phonebook.

Calling a Speed Dial contact

To make a call, press the corresponding number associated with the contact when in idle mode and press .

Default Contact List

Select *SIM Only* or *Phone Only* as the default memory. If you select *All Contacts*, all of your contacts stored in your SIM and phone will be displayed under *View Contacts*. Select *SIM* or *Phone* as default memory.

Copy to phone/SIM

You can copy all the contacts in your phonebook to your SIM card and vice-versa.

1. Select *Copy to Phone* or *Copy to SIM*. Press *OK* to confirm.
2. A confirmation prompt will be displayed on the screen. Select *Yes* to confirm the operation or select *No* to cancel the operation.

To copy some of the contacts:

1. Enter *Contacts* in idle mode. Select the contact name, press *Options*.
2. Select *Copy to phone/SIM*. It will copy the contact name to SIM if previously saved to phone and vice versa.

Delete contacts

1. Enter *Contacts* in main menu, select *Advanced > Delete All Contacts*.
2. Select *In Phonebook* or *In SIM Card*. Press *OK* to confirm.

3. A confirmation prompt will be displayed on the screen. Select *Yes* to confirm the operation or select *No* to cancel the operation.

To delete some of the contacts:

1. Enter *Contacts* in idle mode. Select the contact name, press *Options*.
2. Select *Delete*.

Memory Status

Displays the total number of contacts you can store and the number of contacts already stored, in the SIM and in the phone memories.

6. Calls



Your mobile phone can provide you with a list of outgoing and incoming calls, attempts at auto redialling, as well as call details. The different types of calls (*Incoming calls*, *Outgoing calls*, *Missed calls* and *Call Duration*) are displayed in chronological order with the most recent call on top. If the correspondent is stored in your phonebook, the corresponding name is displayed.

Incoming calls

This menu allows you to view the recent calls received.

Outgoing calls

This menu allows you to view the recent dialled calls, including dialling attempts or calls that were successfully connected.

Missed calls

This menu allows you to view the recent unanswered calls. Select an item and press *Options* to access the following options:

| | |
|--------------------|------------------------------|
| <i>Call</i> | Call the contact. |
| <i>Send SMS</i> | Send message to the contact. |
| <i>Delete</i> | Delete the current number. |
| <i>Save Number</i> | Save the current number. |
| <i>Delete all</i> | Delete all numbers. |
| <i>Show Number</i> | Show the contact's number |

Calls duration

This menu allows you to view total *Outgoing*, *Incoming* and *Last Call* (displayed in hours, minutes, seconds). You can press to *Reset* all the call timers.

Depending on your network, rounding-off for billing purposes, taxes etc, the actual time invoiced for calls and services by your service provider may vary.

7. Tools



This menu contains features and options designed for your personal use.

Alarm

Your mobile phone has a built-in alarm clock. You can set up to three separate alarms. To set an alarm, follow the steps below.

1. Select an alarm and press \square **OK**.
2. Select the status and period: *Off/Once/ Mon~Fri/ Everyday*.
3. Enter the time.
4. Select the alarm tone.
5. Repeat the above steps to set other alarms.

The alarm clock will ring even if you turned off your phone. Press \square Snooze to stop the ringing temporarily. The alarm will ring again around 3 minutes later.

If you want to set off the alarm, go through step 1 and 2 and set it to Off.

Calculator

Your phone has a built-in calculator which you can use to perform basic calculations. This menu is mainly used for simple operations such as addition, subtraction, multiplication and division.

1. Enter the first figure. Press \square to delete figures.

You can also press \square to insert the decimal point directly.




2. Use \blacktriangle , \blacktriangledown , \blacktriangleright , \blacktriangleleft to select *Add, Subtract, Multiply, or Divide*.
3. Enter the second figure.
4. Press \square *Equals* to get the result.

The result of the calculator is indicative. The calculation accuracy is up to 8 decimal places maximum. The result is then truncated after the 8th decimal digit for the next operation.


Organizer (if available)


This menu allows to create, store and view events in your organizer.

Creating a new event

1. Select in the calendar the date of the event you want to create.
2. Select  *Options* > *Add new event*.
3. Enter the subject and the location. Press  *Edit* and  *OK* to confirm
4. Enter the starting and ending time of the event and set a frequency.

View events

To view the events stored in your organizer, press  *Options* > *View events*.

To delete events, select the event you want to delete, press  *Options* > *Delete*.


8. Settings



This menu allows you to change the settings associated with each available option in your phone.

General

Language

Allows you to select a language for all the menu texts. Press ▲ or ▼ to browse the list of languages and press  **OK**.

Time and Date

Allows you to set the time and date.

Date & Time Setting Enter the date/time using the keypad.

Date/ Display Format Select the **Date Format**.

Date Separator Select the format to separate the day, month and year.

Time Display Format Select either **12 hours** or **24 hours**.

Answer Mode

Select either **Normal** or **Any key**.

Security

This menu allows you access the features relating to the security of your mobile phone and the data you store there.

PIN Protection

This allows you to set the PIN protection and PIN codes.

When **On**, you will be asked to enter your PIN code when switching your phone on. You can select to **Change PIN 1** and **Change PIN 2** codes. Depending on your SIM card, some features or options may require a PIN2 secret code given to you by your operator.

You cannot change your PIN code if this option is Off.

The default PIN code is 1234. If you enter a wrong PIN code 3 times, your SIM card is blocked. To unblock it, request the PUK code from your operator or retailer. If you enter an incorrect PUK code 10 times in a row, the SIM card will be blocked and unusable. If this happens, contact your operator or retailer.


Phone Lock

Allows you to set the phone protection to prevent the unauthorized use of your phone.

When **On**, you will be asked to select **Verify when Power-On** or **Verify with New SIM**. Then you will be asked to enter the phone lock password.


The default phone lock password is 0000.

Keypad Lock

Allows you to set your keypad **Off**, or to select an immediate or delayed lock. When selecting one of the delayed options (**5 sec**, **10 sec**, **30 sec** or **60 sec**), and if you temporarily unlock your keypad by pressing  key, it will be automatically locked again according to the delay you selected.

In all cases, the keypad is automatically unlocked when you receive a call.

Change Code

Allows you to change the phone lock password. You need to enter old phone code followed by the new phone code. Then you need to confirm the new phone code by entering the password once more. Press  **OK** to confirm.

Display

Idle Display

You may set the screen display of the phone when it is in idle mode. Select **Idle Display** and press  **OK** to access the followings:

Time and Date Select to **On** or **Off** the clock and date display in idle screen.

Text Select to **On** or **Off** the text in idle screen. You need to type the text if you choose to activate it. When **On**, the date will not be displayed in idle mode.

Contrast

This menu allows you to set the contrast level of the display screen. Select **Contrast** and press ◀ / ▶ to adjust the contrast level by level.

Backlight

This menu allows you to select the backlight duration among **Always Off**, **5 Seconds On**, **15 Seconds On**, **30 Seconds On**, and **45 Seconds On**.

Sounds

This menu allows you to set the ring of the incoming call, new message and so on. It also allows you to set the ringtone, volume of the ring and the alert type so that your phone fits all kinds of environments. Select **Sounds** to access the following options:

- Ringtones** Allows you to select the ring for the **Incoming Calls** and **Messages**.
- Volume** Allows you to set the volume of **Earpiece**, **Ringtones** and **Keytones** to different levels.
- Alert type** Allows you to select **Ring only**, **Vibrate only** or **Vibrate and Ring**.

Call Setup

Call Divert

This menu allows you to divert incoming calls to your mailbox or to a number (whether in your phonebook or not). You can choose the options among **All Calls**, **If Busy**, **If no reply** or **If out of reach**. When you enter each of these options, you can choose to **Check Status**, **Activate** or **Deactivate** the call diversion.

Call barring

This menu allows you to limit the use of your phone to specific calls. This can be applied to **All Outgoing Calls**, **All International Calls**, **Only here & home**, **All Incoming Calls**, or **Incoming Calls if Abroad**. When you enter each of these options, you can choose to **Check Status**, **Activate** or **Deactivate** the call barring. This function is network dependent and requires a specific call barring password supplied by your service provider.

Call Waiting

This is a kind of network service. If you select to **Activate** this feature, the phone will inform you during a call when another person is trying to reach you. Otherwise if you select to **Deactivate** this feature, the phone will not inform you and the person who is dialing will hear the busy tone or the call will be diverted to another phone (if your phone is set to **If Busy**). You can also choose to check the call waiting status.

Auto redial

Allows your phone to redial the number at intervals automatically if the call you make is not answered. Select **On** or **Off** to activate or deactivate this function.

Caller ID

Allows you to show [Hide Identity](#) or [Show Identity](#) (i.e. your phone number to your correspondent). You can also select to have this option [Set by Network](#).

Network Setup

This menu allows you to select the service network. You can select:

[Automatic](#) Your phone will automatically select and register to an available network.

[Manual](#) Provides you with a list of available network in the area. Select the network you wish to register with and press [OK](#) to confirm.

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 may arise during the operation of your phone.

Default Settings

This menu allows you to restore your phone to its factory settings. Enter the Phone code and press [OK](#) to confirm.

Once you have entered the correct password (same as your Phone Lock Password, default value is 0000), your phone will be restored to its factory settings.

9. STK Applications



The structure and name under this menu are configured by your network operator and stored in the SIM card. The services differ according to the STK provider.

This menu provides value-added services which differ according to the operator. Please check with your operator for details. Phones that support STK will have an additional STK menu and the contents in the menu are presented as defined by the SIM card, which cannot be changed. The menu options may vary according to the STK and may be changed by the network operator.

Icons & symbols

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

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



Silent - Your phone will not ring when receiving a call.



SMS message - You have received a new message.



New voice message - You have received a new voice message.



Battery strength - The more bars you see, the more power you have left.



Alarm activated.



Roaming - Displayed when your phone is registered to a network other than your own (especially when you're abroad)



Keypad lock activated.



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



Signal strength - The more bars are shown the better the reception is.



Vibra - Your phone will vibrate when receiving a call.



Missed call - You have a missed call.

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.

- Your phone transmits/receives radio waves in the GSM frequency (900 / 1800 MHz).
- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electromagnetic compatibility (Ref. 89/336/EEC) and low voltage directives (Ref. 73/23/EEC).

Your cellular mobile phone is your responsibility. To avoid damage to 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.

Change your PIN code after purchasing the phone and to activate call restriction options.



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.

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 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.

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.

Improved performance

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 (when not using in hands-free mode or with a hands-free accessory).

- 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.

Battery information

- 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 Accessories, as the use of any other accessories may damage your phone and will make all guarantees for your Philips phone null and void.

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

Your mobile phone and your car



Studies have shown that speaking on the telephone while driving lowers your 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.
- 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 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, 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 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 labelled 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.

Troubleshooting

The phone does not switch on

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

Your phone doesn't return to the idle screen

Long press the hangup 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 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 entered the number of your SMS centre, or contact your operator for detailed information on this subject.

You have the feeling that you miss some calls

Check your call divert options.

The display shows INSERT SIM

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.

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.

Your phone is not charging

If your 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.

Philips Authentic Accessories

Some accessories, such as a battery and a charger, are included as standard in the package of your mobile phone. Additional accessories may also be provided or sold separately. Package contents may therefore vary.

To maximise the performance of your Philips mobile 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.

SAR Information - International (ICNIRP)

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 - Standard 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 its 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 191 when tested for compliance against the standard was 1,37 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
China

declare under our sole responsibility that the product
Philips 191
Cellular Mobile Radio GSM 900/1800
TAC: 35377702

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

EN 50360 and EN 50361

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 V of Directive 1999/5/EC has been followed related to articles 3.1 and 3.2 with the involvement of the following Notified Body: TIMCO ENGINEERING, INC., P.O. Box 370, Newberry, FL 32669.

Identification mark: 1177

March 21st, 2008

Quality Manager



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