

Discover your phone



How To...

-
- Switch the phone On/Off** Long press the On/Off key.
-
- Enter your PIN code** Enter your PIN code using the keypad and press **OK** or tap **Accept** to confirm.
-
- Make a call** Enter the phone number using the keypad or touchscreen and press the Pickup key, or select **Options** to open the menu.
-
- Make a long distance call** Long press numeric key **[0]** to enter the "+" sign, and then enter the country code, area code and phone number.
-
- End a call** Press the Hang up key.
-
- Answer a call** When there is an incoming call, tap **Answer** on the touch screen or press the **Navigation keys** or **OK** to answer the call.
-

Reject a call When there is an incoming call, tap **Reject** on the touch screen or press the **Back** or **Hang Up** key to reject the call.

Call handsfree Tap **Loudspeaker** on the touch screen during a call.

Lock/Unlock keypad To lock, long press the **[#]** key or **Back** key. To unlock, short press **[#]** key and select **Unlock**.

Access Main Menu Tap  on the touch screen in idle mode.

Access Contacts Tap  on the touch screen in idle mode.

Launch camera Tap  on the touch screen in idle mode.

Access Create Message menu Tap  on the touch screen in idle mode.

Access Office Options Tap  on the touch screen in idle mode.

Open on-screen shortcut menus Tap  on the touch screen in idle mode.

Hide on-screen shortcut menus Tap  on the touch screen in idle mode.

Access Audio Player Tap  on the touch screen.

Access outgoing call list Tap  on the touch screen.

Switch between Meeting and Normal mode Tap  on the touch screen.

Access Schedule Tap  on the touch screen.

Open shortcut menu list Tap  on the touch screen in idle mode.

Introduction to shortcut keys

In idle mode:

1. Long press numeric key **[1]** to access your voice mailbox
2. Long press **[*]** key to switch between Meeting and Normal mode
3. Long press **[#]** key to lock/unlock the keypad
4. Long press **[ALT]** key to activate or deactivate power saving mode.
5. Please refer to **Speed dial** to assign a key (numeric keys **[2]** to **[9]**) to a phone number. Then long press the key assigned to the phone number in idle mode to dial the number.

Softkeys

The right and left softkeys are located at the top corners of the keypad. Pressing the softkeys allows you to select the options directly above them, including options during a call. The functions of the softkeys change according to the related context.

Main menu

You can access different features of your mobile phone from the main menu. The following table summarizes the structure of the Main menu, what the icons represent and the page number on which you can obtain more information regarding the menu functions.

<i>Call Info</i>  Page 19	<i>Settings</i>  Page 21	<i>Tools</i>  Page 27
<i>My Files</i>  Page 30	<i>Messages</i>  Page 33	<i>Entertainment</i>  Page 41

<i>WAP</i>  Page 45	<i>Phonebook</i>  Page 47	<i>Office</i>  Page 50
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Tap  or press the left softkey in idle mode to access the main menu, then press the navigation keys or Roller Wheel to navigate through the icons and lists. You can access the menus and options directly by pressing numeric keys [1] - [9], or you can tap *OK* on the touch screen or press  key to enter the menu you have selected.

How to use this manual

This user manual strives to provide you with concise and complete information regarding your Philips P892 phone.

Discover Your Phone The current section presents an overview of your mobile phone and information on the most commonly used features.

Chapter 1: Getting started Information on how to set up your mobile phone for the first time: installation of the SIM card, battery and memory card, etc.

Chapter 2: Calling How to make and answer calls, as well as some frequently used call functions.

Chapter 3: Text entry How to enter text using the alphanumeric keypad.

Chapter 4 to 12 Description on the main features of this phone.

Other sections

After Chapter 12, there are sections on Icons & Symbols, Precautions, Troubleshooting, Philips Authentic Accessories, Trademark Declaration, SAR Information - international (if available at the time of publication, otherwise included as a separate document), Limited Warranty, and Declaration of Conformity.

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I. Getting started

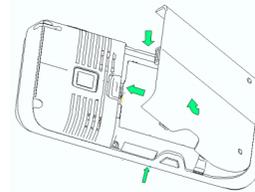
Please read the safety instructions in the "Precautions" section before use. Before you start using your phone, you must insert a valid SIM card supplied by your GSM operator or retailer. The SIM card contains your subscription information, your mobile phone number, and a small quantity of memory in which you can store phone numbers and messages.

Inserting the SIM card and battery

Keep the SIM card away from small children. Consult your SIM card dealer on the availability of the SIM card services as well as other features. The SIM card dealer can either be your service provider, network operator or other retailers.

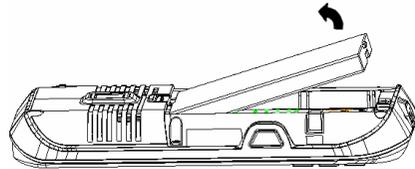
Before removing the battery cover, make sure that you have switched off the phone and disconnect it from the battery charger or any other devices. When replacing the cover, be careful not to touch the electronic components. Make sure that the cover is in place before using the phone.

1. Remove the back cover.

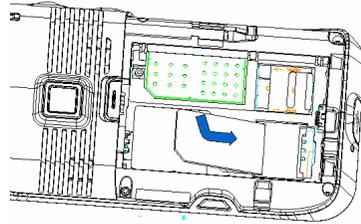


Hold the phone with the back facing upward as illustrated. Push the back cover lock forward with one hand and remove the back cover in the direction as shown with the other hand.

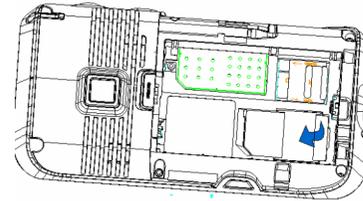
2. Lift up the battery and remove it from its slot.



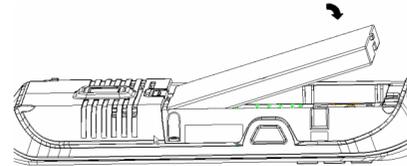
3. Make sure that the clipped corner of the SIM card is facing the correct direction (as shown) and the metallic contacts are facing downwards. Slide the SIM card into the card slot until it stops.



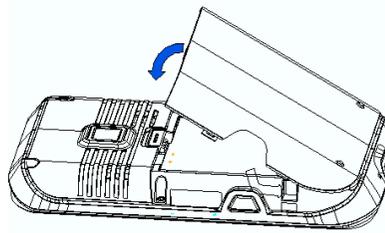
To remove your SIM card from its holder, put your finger on the bottom end of the SIM card and push the card as indicated by the arrow in the illustration below.



4. Insert the battery into the slot as shown.

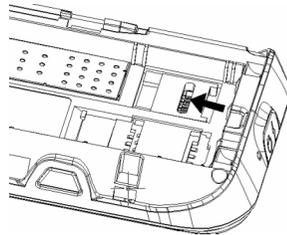


5. Align and slide the back cover into its slot until it locks into place.

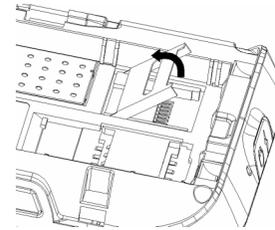


Insert the memory card

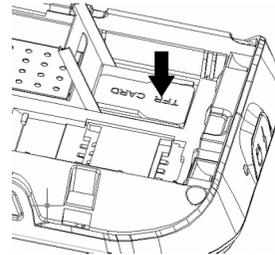
1. To insert the memory card, push the card slot cover with your finger as illustrated.



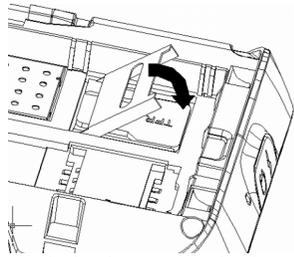
2. Lift up the card slot cover.



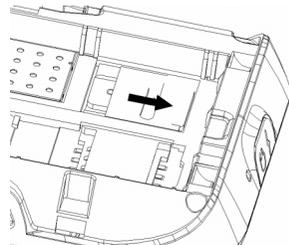
3. Place the memory card into the slot.



4. Restore the position of the slot cover as illustrated.

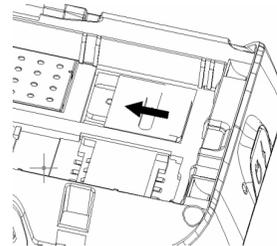


5. Then push the slot cover in the direction of the arrow until the memory card is locked.

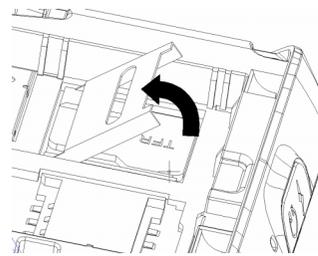


Remove the memory card

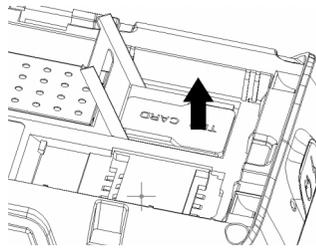
1. To remove the memory card, push the card slot cover as illustrated.



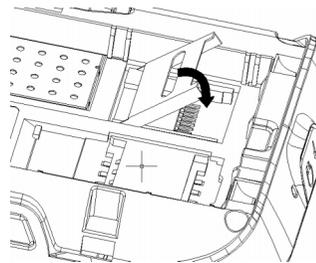
2. Lift up the card slot cover.



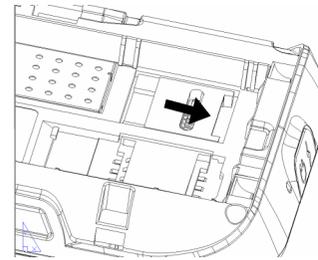
3. Remove the memory card.



4. Close the card slot cover.



5. Lock the card slot as illustrated.

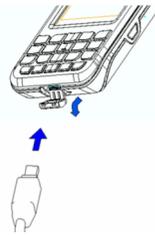


Charging the battery

You can only use the batteries, battery chargers or accessories designed for this specific model. Using other batteries, battery chargers or accessories may void the warranty of this phone and cause danger. Please check and confirm that the model of the battery charger is correct before charging the battery.

1. Plug the battery charger into a standard AC power socket.

2. Then insert the connector plug of the battery charger into the jack at the bottom of your phone.
3. As it is required that the battery be properly treated for recycling purposes, please check the battery type as indicated on the label. Consult your local recovery center to understand the correct way to disassemble the battery. Do not disassemble the battery near fire as this may cause explosion.



Depending on the battery charger and the battery, the charging time may differ.

Contact your dealer for the availability of Philips authentic accessories.

When you disconnect any accessories from their power supplies, the correct way is to hold and pull out the plug instead of tugging at the power cable.

Switch the phone on/off

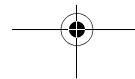
Long press the *On/Off* key to switch the phone on or off .



To prevent unauthorized access to your SIM card, you may configure a SIM card lock, which is provided with the SIM card. Once configured, you will be asked to enter the PIN code when you switch on the phone. See "Security" for more information.



-
- 1. Do not switch on your phone when use of the mobile phone is prohibited.*
 - 2. If you enter an incorrect PIN code 3 times in succession, your SIM card will be blocked. To unblock it, you must obtain the PUK code from your network operator.*
-



2. Calling

Make a call

1. In idle mode, enter the phone number. To correct an error, press the *Right Soft Key* or tap  on the touch screen.
2. Once the number is entered, press *Call* to make a call.
3. Press *End* to hang up.

- 1. To make an international call, long press numeric key [0] to enter the "+" sign, and then enter the country code, area code and phone number.*
- 2. To dial a number that was already stored in the phonebook, enter the phonebook list menu, select a number and press [Call].*

Make a second call (Network dependent)

During a call with Party A, you can enter and dial Party B's number. Once connected, Party A will be put on hold automatically. In this mode, you may press *Option* and choose *Switch* to switch between the 2 calls.

Call voice mailbox (Network dependent)

In idle mode, long press numeric key [1] to call your current voice mailbox. To edit the number of your mailbox, refer to "*Voice Mailbox*" section.

Answer or reject a call

When there is an incoming call, you may tap *Answer* on the touch screen, or press the *Roller Wheel*, *Pick Up* or *OK* key to answer the call.

Otherwise, you may tap *Reject* on the touch screen, or press the *Reject* key or the *Back* and *Hang Up* key to reject the call.

Answer a second call (Network dependent)

If the network supports this service, you may answer a second call during the current call. The current call will be put on hold automatically.

Adjust headset volume during a call

During a call, you can rotate the *Roller Wheel* up or down to adjust the earpiece volume.

Rotating upward will increase the volume while downward will reduce the volume.

3. Text entry

There are three methods for you to enter text: keypad, virtual keypad or on-screen handwriting.

Input methods

The input methods that are currently available will be displayed at the top of the screen. The following are the names and icons of those input methods.

 eZi Pinyin

 eZi Stroke

 eZi English

 eZi abc

 eZi ABC

 eZi 123

 Symbol input

 Virtual keypad

 To edit text, such as copy, delete or paste text.

Not all the input methods will be available at all times. Refer to the icons on the screen to check the input methods available.

Switch input mode

During text editing, you can short press **[Alt]** to switch input mode until the icon of your desired input method appears at the top of the screen.

You may also tap the input icon to select an input method or use the virtual keypad to enter text.

Keypad

You may enter text using the keypad.

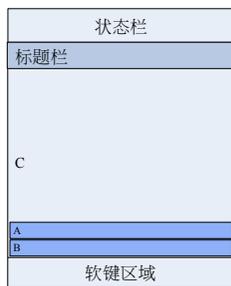
English input

When using  to enter text, if there are characters associated with your entry, the association words will be displayed in the pop-up window for your selection. The more characters you enter, the more accurate will be the words displayed. Use the **Left** or **Right arrow key** to move your cursor and select the word you need. Use the **Up** or **Down arrow key** or **Roller wheel** to scroll up/down the pages. Press **OK** to confirm the word. When there is no pop-up window, using the **Up** or **Down arrow key** can move the cursor left or right in the text editor.

Using  or  can enter uppercase or lowercase letters.

Pressing numeric key **[0]** can insert a space at the right of the cursor.

Chinese input



- A. Input row: when using Pinyin or Stroke input to enter Chinese characters, this row will show the pinyin or the strokes you have entered.
 - B. Selection box: This area will display the characters depending on the pinyin or the strokes you have entered. The more pinyin or strokes you enter, the more accurate will be the characters displayed.
 - C. Text Area: This area displays the text you have entered.
- How to enter:
1. Select the input method you want to use to enter Chinese characters.

2. Enter the pinyin or strokes. Your entry will be displayed in row A, while the characters will be displayed in row B. Keep entering until the correct character is displayed.
3. Use the **Left** or **Right arrow key** to choose the correct character.
4. Press **OK** to confirm your entry.

Stroke input

Stroke input allows you to enter a character by entering its strokes in the order from top to bottom and left to right.

The strokes include:

Number key	1	2	3	4	5	6	7	8	9
Stroke	一	丨	丿	丶	冫	勹	厶	?	乚
Note	<i>When unsure of which stroke to use, you may press numeric key [8] to get a fuzzy match.</i>								

Entering symbols

There are several ways to insert symbols.

1. In the English input mode, you may use the numeric key **[1]** to enter symbols.
2. Long press **[Alt]** to open the selection box and select the symbol you need.

3. Select the symbol input method to open the selection box and select the symbol you need.

Virtual keypad

Tap  to activate or deactivate the virtual keypad.

You may use the virtual keypad to enter the symbol you need. Tap the keys on the virtual keypad, and the characters you have entered will be displayed in the input area.

When an input method is changed, the virtual keypad language will also change.

Handwriting input

You may also use the handwriting input method to enter text.

Enter the character in the input area and wait for your phone to recognize and place your entry into the input window. If a wrong character has been placed in the window, tap the correct one in the selection box to replace it.

Virtual keypad and Handwriting input do not support smart English input. When you want to use this function, please use keypad to input your text.

4. Call Info

Call info provides a list of calls as well as your own information.

Call list

Recent contacts

This feature displays the recent calls, missed calls and outgoing calls.

Access the call list

1. Press the *Left* or *Right arrow key* to toggle between the tabs, or use the stylus pen to tap on a tab to select the type of call list.
2. Rotate the *Roller wheel* or press the *Left/Right arrow key* to select a call list.
3. You may select to *Make a call*, or select *Option* to use more features.

Using the call list options

You can select *Option* in the phone number list screen to carry out the following operations:

- Call* Dial the selected number.
- IP call* Dial an IP call.

Send message

Send a message to the selected number. You can send via SMS or MMS.

View

View detailed information of the selected number.

Send phone number

Edit and send the selected phone number.

Delete

Delete the selected number from the list.

Save

Save the selected number into the list.

Missed calls

This menu displays the calls you have missed recently. The digit behind the name or phone number indicates the number of times you have missed the call.

Answered calls

This menu displays the calls you have answered recently. The digit behind the name or phone number indicates the number of times you have answered the call.

Outgoing calls

This menu displays the calls you have dialed recently. The digit behind the name or phone number indicates the number of times you have dialed this number.

Clear history

This menu allows you to clear the call history in Outgoing/Answered/Missed or Delete all.

Call time

This menu displays the duration of your incoming and outgoing calls.

The time may vary with the actual call time, dependent on how your service provider charge for their services.

Last call time Check the duration of the last call.

Outgoing calls Check the total duration of all outgoing calls.

Incoming calls Check the total duration of all incoming calls.

Reset timer Reset the call timer to zero.

GPRS data

This menu allows you to check information on your GPRS data, including last GPRS call, all sent data and all received data. Resetting the counter can clear the GPRS data and reset it to zero.

Cumulative cost

This network feature displays the cost of all your calls. However, it is available only when the charge information is included in your SIM card.

Some options require the PIN2 code.

Cost display settings You may select to activate or deactivate this option.

Total call cost Available options include Display cost, Reset cost counter, Display balance, Display limit, Cancel limit and Set limit.

Call tariff Available options include Display rate, Reset rate and Set rate.

My own information

This menu allows you to edit, modify, delete or check your own information, or send it to a specified number through SMS.

5. Settings

This feature allows you to configure your mobile phone to suit your usage preference. You may also restore the settings to factory default.

Profiles

Your mobile phone has been preconfigured with several modes to cater to different events and environments.

You may personalize your profiles to suit your usage preference. You may also edit and then activate your desire profile.

The available profiles include: [Normal](#), [Meeting](#), [Silence](#), [Outdoor](#), [Car](#) and [Offline](#).

To enable the selected profile, select [Option](#) > [Activate](#).

To personalize the profile, select [Option](#) > [Personalize](#). Select the setting you want to change and confirm the change.

To edit the name of the profile, select [Option](#) > [Change name](#) and enter the name in the editing screen.

Ringtone settings

This options allows you to change call ringtone, message ringtone and reminder ringtone. You can enter the [Sounds](#) options to select the ringtone you prefer.

Phone settings

Idle settings

This option allows you to set the style and wallpaper for the idle screen.

There are two display styles: Digital clock and World clock.

To set the wallpaper in idle screen, access the [Photos](#) list, select a preferred photo and save it as wallpaper.

Time & date settings

[Date](#) Enter the current date.

[Date format](#) There are three formats available, including YYYY-MM-DD, MM-DD-YYYY, and DD-MM-YYYY.

[Time](#) Enter the current time.

Language settings

Select and set the display language of your phone.

Font settings

You may choose to install fonts from files stored in the phone or the memory card. You may also set font size within limited range. When you do not need a font any more, you may uninstall it.

Due to screen size limit, there might be some abnormal display for some user defined fonts and sizes.

Welcome settings

You may define a welcoming message displayed on idle screen.

Keypad lock

Set your mobile phone to lock the keypad automatically in idle mode after a certain period of time. The available timings include **30 sec.**, **60 sec.**, **90 sec.**, and **Off**.

Brightness

You may adjust the brightness of the display according to the lighting conditions.

Backlight settings

Select the backlight duration according to your preference. You may choose **15 sec.**, or **Always on**.

Power saving settings

Activate the power saving option and set the start time and end time. The phone will enter the power saving mode you have specified after a certain period of time.

Stylus calibration

Tap the cross displayed to calibrate the screen and follow the on-screen instructions.

Call settings

Call Forward

This network service will divert the incoming calls to a preset number. You may divert them to a phone number or a voice mailbox.

The call divert options include:

- All calls** When this option is "On", all incoming calls will be diverted.
- If busy** Incoming calls will be diverted if your line is busy.
- If no reply** Incoming calls will be diverted if you did not answer the call for a period of time.
- If out of reach** Incoming calls will be diverted when your mobile phone is not connected to the network or the phone has been switched off.

Cancel all Status Cancel all call divers.
Check the status of the current call divert options.

Call waiting

When you are on the line with Party A, if Party B calls you, the phone will remind you that there is a second incoming call.

You may choose to activate or deactivate the call waiting feature.

Choosing **Status** will let you know the status of current call waiting option.

Anykey answer

Turn **Any key answer** on/off.

When this option is activated, you can answer calls by pressing any keys except **On/off button**, **Right soft key**, **Back key** and **Hang up key**.

Auto redial

Turn **Auto redial** on/off.

When this option is activated, if your outgoing call is unsuccessful, the phone will automatically redial the number.

Auto answer

Turn **Auto answer** on/off.

When this option is activated, your incoming calls will be answered automatically after a certain number of rings.

Minute reminder

Turn **Minute reminder** on/off.

When this option is activated, the phone will remind you at every one minute interval throughout the duration of the call.

GPRS call

Turn **GPRS call** on/off.

When this option is activated, your incoming calls can still be answered after GPRS logon (when there is no data transmission).

Send own ID

Turn **Send own ID** (network service) on/off.

Choose **Status** to check the current status.

Firewall

Incoming call

This function allows you to set up a blacklist and white list as well as set the start date and end date.

1. A blacklist is a list of phone numbers of which you don't want to answer. Phone will not alert you when an incoming call is from the list.
2. A whitelist is a list of phone numbers only which you want to answer. Phone will only alert you when an incoming call is from the list.
3. You must turn on these lists in [Settings](#) to activate the function.

Privacy

When this option is activated, you can prevent unauthorized access to your personal data.

The items under protection may include SMS, MMS, Email, Phonebook, Call list, My data, Schedule and Notepad.

To activate / deactivate this function, input "12345" when the feature is on, you must input the same password to access protected information.

SMS

You may set up trash number list. If you have set a number in the list, SMS from this number will be thrown into [SMS > Trash box](#).

Security settings

Phone lock

Select [On](#) or [Off](#).

When you select [On](#), your mobile phone will be protected from unauthorized use. The default password is "12345". If you forget the code, consult your service center.

SIM card lock

Select [On](#) or [Off](#). When you select [On](#), you need to enter the PIN code when you switch on the phone. Some SIM cards do not permit the lock to be disabled.

Call barring

This network service allows you to limit the use of your phone.

The call barring options include:

- | | |
|---|---|
| All outgoing calls | All outgoing calls are barred. |
| All international calls | International calls are barred. |
| Local calls only | Only home calls are allowed. |
| All incoming calls | All incoming calls are barred. |
| All incoming calls when roaming | All incoming calls are barred if you are out of the home network. |
| Cancel barring | Select this option to cancel the call barring function. |

Status Check the status of your call barring.

Change password

Change phone password Modify the code for the phone lock. The default code is "12345".

Change PIN code If your SIM card supports this option, you may modify the current PIN code.

Change PIN2 code If your SIM card supports this option, you may modify the current PIN2 code.

Call barring You may modify the password for call barring that is supplied by your service provider.

Network settings

Preferred network

You may select the network service you need. The available options include:

Preferred network The preferred network list is stored in the SIM card. It specifies the priority by which your phone will register to the

available network during automatic registration. The item listed at the top of the list has higher priority. Select a desired network and choose **Prefer** to confirm.

Delete network Remove your unwanted network service.

Add usable network Add a usable network from the network list.

Add existing network Add a network from the existing network list.

Add network code Enter the code of the network you want to add. The mobile country code and network code are required.

Attach GPRS

This option allows you to set the GPRS attach mode. You can choose either **Always attached** or **Attached GPRS PDP**.

Register again

You may request to register again and select your desired network service.

Account settings

You may create and customize the settings required to connect your mobile phone to the network. You may need these settings to use the WAP browser, or send MMS and Email.

Display settings The current account setting will be displayed.

Account name Edit the name of the account.

Network bearer Select a network bearer. The available options include GPRS first, GPRS only and GSM only.

GPRS settings: Check the GPRS settings or edit the PAN settings, the subscriber's name and password.

GSM settings: Check the GSM settings or edit the phone number, the subscriber's name and password.

Homepage: Enter the URL address of the homepage.

Gateway: Select the type of proxy, the IP address and IP port of the proxy server.

DNS: Enter the primary DNS address, secondary DNS address and the type of network access.

Normally, the phone would have been pre-configured. If you wish to add or modify the configuration parameters, you need to obtain the necessary information from your network operator before you proceed. Philips is not liable to give prior notification nor shall it bear any consequences for any failures arising from changes of configuration made by you or by the network operator. Please check with your network operator for the most updated information.

Some service providers may send the network access parameters via SMS. Some pre-configured modes may be blocked to prevent resetting and renaming.

Restore factory settings

This option allows you to restore the factory settings of your phone.

6. Tools

This menu features simple to use and useful applications, such as the Alarm, Stopwatch, Calculator and Count-down timer.

Alarm

Set the alarm to ring at a specified time.

Set alarm

1. Select alarm *On* or *Off*.
2. Enter the time for the alarm.
3. Select the type of alarm, which includes *User defined*, *Once*, *Everyday* and *Workday*.

Alarm time

Even if you have switched off the phone, it will still emit an alarm and display a screen prompt when the alarm time arrives.

Choose *Off* to end the alarm.

Schedule

You can use this feature to remind you of any scheduled events.

You may select your view preference. If an event has been scheduled for a specific date, then a mark will be displayed on the calendar to indicate that there is an event scheduled. You can also use the list view to display all your scheduled events.

Select *View* to view detailed information or delete the selected event.

Select *Memory Status* to check the current capacity. You are allowed to create a maximum of 50 events.

Add new event

To add a new event, choose *Option > Add new* from the schedule window and edit the corresponding information of the event, such as subject, location, date, time, reminder and repeat method.

You may also edit existing events.

Event reminders

When the current date and time correspond with the date and time of an event, the phone will emit an alarm and display a prompt to indicate that the event has arrived. You can check the event from the event list.

Stopwatch

Your phone features a stop watch. The minimum unit is 0.1 second.

1. Press the **Roller wheel** or **OK** to launch the stop watch. This will start the timing.
2. Press the **Roller wheel** or **OK** to pause the timing. Repeat this step to resume. A total of 10 stopwatch timing can be recorded.
3. To reset the stop watch, press **Stop** and then **Clear**.

World clock

The World clock allows you to set the local time zone and check the time of the major cities in the world.

1. Select the city that represents your time zone on the world map using the **Roller wheel** or **Arrow keys**.
2. Select **Option** to set the current time zone as your local time.
3. You can also check local time zone and current time zone difference by selecting **Time difference** under **Option**.

Count down timer

This is a count-down timer. At the end of the countdown, the phone will emit an alarm.

To set a timer, turn the timer **On**, enter the remaining time of your countdown and then choose **OK**.

Calculator

This option allows you to make basic arithmetic operations, such as addition, subtraction, multiplication and division.

1. Use the **Up** or **Down arrow key** or the **Roller Wheel** to switch between the operators. Use the **[*]** key to switch between plus and minus signs.
2. For addition, subtraction, multiplication, and division operations, enter a second number.
3. To get the result, press **OK**.
4. To carry out another operation, clear the previous result first.

Currency converter

This application allows you to convert the exchange rate between various currencies.

Exchange rate is the rate at which the conversion currency is converted into the target currency. Amount is the sum of money to be converted. Once the required information are filled, the result will be displayed on the *Result* line.

Auto on/off

Use this option to set the time to switch on/off the phone automatically.

1. Tick *Auto on* or *Auto off*. Enter the time to switch the phone on/off in the time setting window.
2. If the code is required when the phone is switched on (that is if phone lock is activated), the screen will prompt you to enter the code before you can resume.

Make sure that this function is not activated when you are on the plane or other places where use of the mobile phone is prohibited.

7. My files

This menu allows you to store the files in different folders to facilitate management of files in your phone and the memory card. In addition, you can obtain information regarding your phone and memory card. Microsoft office files and PDF files can be viewed if stored in Ebook folder.

File manager

Pictures

When you enter the menu, you may use the *Left* or *Right arrow key* to switch between the phone or the memory card, or tap the on-screen tabs to make your selection.

Rotate the *Roller Wheel* to select the file or folder you want to browse.

Folder list:

Photos: Store and manage the photos taken with the phone's camera.

Downloads: Store and manage the pictures you have downloaded.

Locals: Store and manage the pictures that were shipped with the phone.

View:

1. Select a picture folder.
2. Select a picture and press *OK* to view.

Options:

When you enter the *Pictures* folder, you can press *Option* to carry out the following operations:

View: Browse the picture.

Send as: Send the selected file via Email, MMS or Bluetooth.

Settings:

Set as wallpaper will set the selected picture as the wallpaper;

Set as CLI will set the picture to display for a specific incoming call.

Mark: Perform operation for multiple items. You may choose *Mark all* or *Unmark all*.

Delete: Delete the selected files or delete all.

Edit: Rename, copy or move the selected file.

Details: Check details of the selected file.

The *Option* list may vary from folders to folders.

Sounds

When you enter the menu, you may use the *Left* or *Right arrow key* to switch between the phone or the memory card, or tap the on-screen tabs to make your

selection. Rotate the *Roller Wheel* to select the file or folder you want to browse.

Folder list:

My sounds: Store and manage music files.

Download: Store and manage the downloaded sounds.

Locals: Store and manage the sounds that were shipped with the phone.

Play:

1. Select an audio folder.
2. Select an audio file and press *Play* to play.

Options:

When you enter the *Sound* folder, you can press *Option* to carry out the following operations:

Play: Play the selected audio file.

Send as: Send the selected file via Email, MMS or Bluetooth.

Manage: Set the audio as the ringtone for incoming calls, messages or reminders.

Mark: Perform operation for multiple items. You may choose *Mark all* or *Unmark all*.

Delete: Delete the selected files or delete all.

Edit: Rename, copy or move the selected file.

Details: Check details of the selected file.

The *Option* list may vary from folders to folders.

Videos

When you enter the menu, you may use the *Left* or *Right arrow key* to switch between the phone or the memory card, or tap the on-screen tabs to make your selection. Rotate the *Roller Wheel* to select the file or folder you want to browse.

Folder list:

1. *My videos:* Store and manage the video recorded with the phone's camera.

2. *Downloads:* Store and manage the videos you have downloaded.

Play:

1. Select a video folder.
2. Select a video file and press *Play* to play.

Options:

When you enter the *My videos* folder, you can press *Option* to carry out the following operations:

Play: Play the selected video file.

Send as: Send the selected file via Email, MMS or Bluetooth.

Mark: Perform operation for multiple items. You may choose *Mark all* or *Unmark all*.

Delete: Delete the selected files or delete all.

Edit: Rename, copy or move the selected file.

Details: Check details of the selected file.

The **Option** list may vary from folders to folders.

Others

This folder is used to store various files you have received. Use **Option** > **Restore** to move the selected file to the corresponding folder.

Ebook

You may browse all files that can be supported by the document browser.

Options:

View: View the selected file.

Send as: Send the selected file via Email, MMS or Bluetooth.

Mark: Perform operation for multiple items. You may choose **Mark all** or **Unmark all**.

Delete: Delete the selected files or delete all.

Edit: Rename, copy or move the selected file.

Details: Check details of the selected file.

JAVA

You may see a list of all JAVA files. You can install those files on demand.

Options:

When you enter the **JAVA** folder, you can press **Option** to carry out the following operations:

Install: Install the selected JAVA application.

Send as: Send the selected file via Email, MMS or Bluetooth.

Mark: Perform operation for multiple items. You may choose **Mark all** or **Unmark all**.

Delete: Delete the selected files or delete all.

Edit: Rename, copy or move the selected file.

Details: Check details of the selected file.

Font

Using this option, you can install the font on demand.

Memory status

This menu displays full memory capacity, used memory capacity and free memory capacity used in both the mobile phone and memory card.

Format memory card

This menu allows you to format your memory card.

Formatting will erase all your information in the memory card.

8. Messages

This menu lets you send or receive text messages, multimedia messages and email messages. You can also access the voice mail and cell broadcast features.

When you send a message, the phone may send you a delivery report. This indicates that the message has been sent to the message center number preset in your phone. But it does not mean that the recipient has received the message. For more details about messages, consult your service provider.

SMS

To send a SMS, you need to make the necessary settings in your mobile phone. See "SMS settings" for more information.

You need to enter the correct message centre number before you can send SMS. The number can be obtained from your network operator.

Create, edit and send SMS

The maximum number of characters in a text message varies according to your service provider. If a

message exceeds the specified maximum length, it will be splitted and sent out in several SMS.

Select **Messages** > **SMS** > **Write SMS**.

1. Enter the SMS content. To insert template, select **Option** > **Insert defined**.
2. To send the SMS, select **Send**.
3. If **Save to draft** is selected, the SMS will be saved into the **Draft** folder.
4. Enter the recipient's number or retrieve the required number from the **Phonebook** (this phone supports sending SMS to multiple targets. But only a maximum of 12 numbers are allowed. If the figure has been exceeded, only the first 12 numbers will receive the SMS), and then select **Send** to send the SMS.

If your SMS is not sent successfully, you can resend it. If your SMS cannot be sent successfully after several attempts, please check if your SMS centre number has been set correctly.

Read and reply SMS

When a message arrives, the screen will flash an icon  and a new event reminder.

If ,  or  appears, this means that the storage space in the phone or the SIM card has been

used up. You need to delete some messages in order to receive new ones.

1. Select **View** to read the message, or **Back** to read it later.
2. When you have read your SMS, you can select **Option** to reply, forward, call back, save information, copy to phone / SIM or delete the SMS.
3. When you reply a SMS, you will enter the message editor to write the content.

Inbox and outbox

The **Inbox** stores the messages you have received. The messages that you have sent successfully will be stored in **Outbox** > **Sent box**. The messages that you have sent unsuccessfully will be stored in **Outbox** > **Unsent box**.

Trash box

If you have set up a list of trash numbers, messages from those numbers will be filtered into **Trash box**.

Chat

This option allows you to chat via SMS. To launch a chat, you need to configure the relevant settings for your chat room.

1. Set a chat room: select a chat room and set my name and the recipient's number.

2. Start chat: Select **Talk** to enter the message and start to chat with the preset number.

When a new message arrives, the screen will flash the icon  to alert you.

Preset SMS

The phone provides some common messages, which you can use when creating a message.

The template consists of Greetings, Emergency, Information, Questions, Appointments and User-defined messages. To use these preset SMS, tap "insert defined" when input an SMS.

SMS settings

This menu allows you to make various settings for the SMS.

Service center number Save or edit the SMS service center number of your home network.

Validity period Allows you to select the duration by which your messages will be stored in the message center.

Delivery report This option allows you to set whether or not to notify you about the send status of your messages.

Reply path

Allows the recipient to send a reply via your service center.

Saved location

You can select the preferred storage location of your messages: SIM card or mobile phone.

Signature

Set the message to use the signature you have edited.

User-defined SMS

You can create and edit up to 10 frequently-used messages.

SMS bearer

Set the SMS to use **GPRS only**, **GSM only**, **GPRS first** or **GSM first**.

Delete SMS

This option allows you to **Delete inbox**, **Delete sent box**, **Delete unsent box**, **Delete Draft** or **Delete all**.

Memory status

This menu displays the full memory capacity and the amount used in the phone or the memory card.

The phone can store SMS and EMS (for example, 200 + 25 means 200 SMS and 25 EMS).

MMS

Only mobile phones that support the MMS feature can receive and display MMS. The MMS rendering may vary with different mobile phones.

Your phone allows you to send and receive multimedia messages, known as MMS, which features texts, pictures, sound and video clips. MMS can comprise one or several slides. Whether you send it to an e-mail address or to another mobile phone, the MMS will be played as a slide show.

The mobile network may have a limit on the size of your MMS. Your phone supports MMS up to 100KB. An MMS can contain texts, sounds, videos, pictures and name cards.

When you are in an ongoing call, browsing the webs or running other JAVA applications, you may not be able to receive MMS. There are many factors that might cause MMS failure, so do not rely on MMS to conduct important businesses.

Create, edit and send MMS

Before you can send MMS, you need to enter the correct MMS Center number and ensure that the

network profile of your MMS has been correctly configured. You can obtain such information from your network operator.

You might not be able to copy, edit, send or forward pictures, sounds (including ring tones) and other media contents that are copyright protected.

Select **Messages > MMS > Write MMS**.

1. Enter the MMS content. You may also have texts, pictures, sounds, videos, pages or name cards included in the MMS. To include a file in the MMS, select **Option > Insert** and then the desired items.
2. After finishing the MMS editing, select **Send**.
3. Enter the recipient's number or Email address or retrieve them from the **Phonebook** (this phone supports sending MMS to multiple targets. But, only a maximum of 8 numbers are allowed. If the limit is exceeded, mobile phone will only send the first 8 targets), and then select **Send** to send the MMS.
4. If the MMS fails, it will be stored in the **Unsent box**, and you can send it again. When the MMS is sent successfully, it will be stored in the **Sent box**.

Other available options:

Preview Allows you to preview the video, name card or the entire message.

Save to draft Save the MMS to the draft folder.

Page timing Set the page timing.

Edit text Modify your text.

Read and reply MMS

Be careful when you open the MMS. The object in the MMS may contain malicious software or other potential hazards that might harm your mobile phone or PC.

When the MMS arrives, the screen will flash an icon  to alert you.

1. Select **View** to read the message, or **Back** to read it later.
2. When reading the MMS, you may select **Option** to carry out various operations.
3. To reply the MMS, select **Reply** from **Option**, enter your reply and press **Send**.

Other available options:

Forward When you select this option, the MMS will be sent to a specified number.

Call back Call the sender.

Retrieve information Retrieve the number and URL address from the message.

Save object Save multimedia files from the MMS.

Delete Delete the selected MMS.

Inbox, Outbox and Draft

The *Inbox* stores the MMS you have received. The MMS that you have sent unsuccessfully will be stored in *Outbox* > *Unsent box*. The MMS that you want to edit later will be stored in the *Draft* box. The MMS that you have sent successfully will be stored in *Outbox* > *Sent box*.

MMS settings

You may configure the MMS settings on demand.

Account settings Allows you to select network access mode for the MMS.

Delivery report: Allows you to set whether or not to notify you on the send status of your messages.

Read report Turn *Read report* on or off.

Validity period Allows you to select the duration by which your messages will be stored in the message center.

Saved location You can select the preferred storage location of your messages: SIM card or mobile phone.

Auto retrieve Turn *Auto retrieve* on or off.

Delete MMS

This option allows you to *Delete inbox*, *Delete sent box*, *Delete unsent box*, *Delete Draft* or *Delete all*.

Memory status

This menu displays the full memory capacity and the amount used in the phone or the memory card.

MMS cannot be stored in the SIM card.

Email

This menu allows you to create, receive and send Email messages which are allowed to include texts, videos, sounds and pictures.

Inbox

The mailbox must be configured first to send and receive email messages.

The *Inbox* stores the email messages that you have received.

Options

The *Option* list may vary according to email messages.

View Read an email message.

Receive new Email Receive new email messages from the server.

- Reply** Reply to the sender.
- Reply all** Reply to all contacts found in the email.
- Forward** When you select this option, the email will be sent to the number you have specified.
- Save Email address** Save the address of the selected email.
- Mark** Perform operation for multiple items. You may choose **Mark all** or **Unmark all**.
- Delete** Delete the selected message or all the email messages.
- When you read an email, you may switch between the tabs to view the text and the attachment. There are also many other options, for example:
- Move to memory card** When you choose this option, the email messages will be moved to the memory card. The storage location is **My Files > File management > Others**.
- Details** Check details of the selected Email message.

Write new Email

You may send an email message to one or more recipients. You can enter the email address either manually or from the **Phonebook**.

1. Enter the recipients' addresses in cc or/and bcc.
2. Enter the subject of the email.
3. Enter the text contents of the email.
4. Attach files to the email. You may attach files from your mobile phone or the memory card.

To send the Email, select **Option > Send**.

To save the draft, Select **Option > Save to draft**.

Inbox & Draft box

The messages that you have sent successfully will be stored in **Outbox > Sent box** while those that you have sent unsuccessfully will be stored in **Outbox > Unsent box**. The email messages that you want to edit later will be stored in **Draft box**.

Settings

1. **Email account**: Allows you edit or rename the email account. Activate it when required.

Edit Email account

Email address Enter the address for the account.

From name Edit the name of the email sender.

- User name** Edit the user name to log into the mailbox.
- Password** Edit the password used to log into the mailbox.
- Incoming mail server** Set up the incoming mail server: POP3 or IMAP4. You may set the IP address, DNS, ports and encryption for the server.
- Outgoing mail server** Set up the SMTP server. You may set the IP address, DNS, ports and encryption for the server.
- Secure authentication** Specify whether or not a secure password should be required during log the on process.
- 2. **Send settings:** You may set **Request receipt**, **Reply address** and **Individual signature**.
- 3. **Receive settings**
- Download method** Select **Title only** or **Title & content**.
- Reject settings** Define the reject settings.
- Send read receipt** You may set the function **On**, **Off** or **Prompt**.

- Leave Copy in Server** Specify whether or not to keep a copy in the server.
- 4. **Block list:** Add a list of addresses whose email messages are to be rejected.
- 5. **Account settings:** Select the network access mode for email messages.

Voice mail (Network dependent)

This menu allows you to set your voice mailbox number and listen to voice messages your correspondents have left for you. The voice mailbox is a service that requires network support and subscription. For more details about the service and the voice mailbox number, consult your service provider.

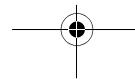
To call your voice mailbox, select **Listen**. To modify your voice mailbox number, select **Edit**. To activate or deactivate the call divert function of your voice mailbox, select **On** or **Off**.

If you have set the voice mailbox number in the phone, you can long press the numeric key [1] to call your voice mailbox.



Cell broadcast (Network dependent)

This is a network service which allows you to receive text messages of various contents, such as news, traffic, etc. These messages are provided by the network to the subscribers within a certain network area. If this service is available, the network will provide you with the broadcast channel numbers. For details, consult your service provider.



9. Entertainment

This phone comes with several games as well as additional tools.

Some of the features described here are dependent on the configuration of your mobile phone, the country in which you purchased your mobile phone, and/or your service provider.

Music player

This option allows you to enjoy the music you have stored in the phone or the memory card.

Select **Option** to open the playlist, where you can add or delete songs. You can press **OK** to play a song or select **Option** to choose other operations.

You can play an audio file with the player or set up a playlist. The player can support 5 file formats, including MP3, aac, wav, midi, and amr. Your phone supports songs to be played in the background.

When music is played in the background, you can perform other functions by using the keypads and Roller wheel. Tap Back in music play view will set player to work in background.

Listen to the music

1. To select a song, select **Option** > **Play list**. The playlist will list all of its songs.
2. Highlight the song that you want to play, and select **Play**. When the player is playing a song, you may press **OK** to switch between Play and Pause. You may also select  to play,  to pause, or  to stop from the control panel on the screen. To select the previous song or the next song, press the **Left** or **Right arrow key**, or tap   on the screen.
3. To repeat a song or songs, select **Option** > **Repeat mode**. Selecting **Repeat all** will repeat playing all songs on the current playlist. Selecting **Repeat once** will repeat the selected song. Selecting **Off** will close the repeat mode.
4. To view the information about a song, highlight the song and select **Option** > **Details**.
5. Your phone supports Bluetooth. Selecting **Option** > **Transmit sound**, you can set the song to be played through the loudspeaker or the Bluetooth device.

Adjust volume

To control the volume, press the **Up** or **Down arrow key** or rotate the **Roller Wheel** in the music player view before listening to them. The volume bar will move accordingly.

Playlist

You need to add new songs to your playlist. Select **Option** > **Play list** and then select **Option** > **Add new**.

Video player

When you enter this menu, you can select the video you want to play. The player supports various formats including MP4 and 3GP. Your phone does not support videos in the background.

Video playlist is a list of video files that your phone has found in the memory. You can choose to remove some or all of the video files. The removed videos will be deleted from your mobile phone.

To view the information of a video, highlight the video and select **Option** > **Details**.

You can tap the play area to switch between **Full screen** and **Normal screen** modes.

Camera

With this option, you are allowed to take photos and record videos using your mobile phone.

1. *Do not take the photo of others without their permission.*
2. *Do not take photos where photo-taking is prohibited.*

3. Do not infringe on the privacy of others when you take photos.

Using keypad in preview mode

In preview mode, you can use the following shortcut keys to operate the camera:

The Shortcut keys in preview mode:

Alt key: Switch between single shot and video recording.

Left/right arrow keys: Adjust the lightness.

Numeric key [0]: Start shooting/OK.

Numeric key [1]: Enter photo video/album.

Numeric key [2]: Turn on/off the night mode.

Numeric key [3]: Turn on/off the shooting sound.

Left soft key: Return to the parent menu.

Right soft key: Set/OK.

Up/Down arrow key: Adjust the focus.

Rotate Roller wheel: Adjust the focus.

Press Roller Wheel: Take a shoot.

Shooting

Your phone supports multi-mode photo shooting. The photo is saved in .jpg format.

1. Choose **Camera**, and the screen will display the scene captured by the viewfinder.

2. Press the *Right soft key* or tap the icon at the right bottom of the screen to enter the *Setting* menu. Then you can set parameters for the camera.
3. Press the *Roller Wheel* or numeric key [0] to shoot. The photo will be saved automatically into *My Files > File management > Pictures > Photos*.

In camera mode, tap the *Option* icon, and you can configure the following functions:

Shooting mode Single shot, continuous shot and video. The photo size cannot be adjusted in continuous shot.

Photo size Select the size for the photo.

Photo quality Normal, Fine, Superfine.

Environment modes Auto, Fluo, Cloudy, Sunny.

Effects Normal, Black & White, Negative, Blue, Sepia.

Timer You can set the delay time to take a photo.

Night mode Turn the *Night* mode on/off.

Shutter sound Turn on/off the sound emitted when you press the shutter.

Save to Set the storage location.

Select frames Enter and choose a frame.

Open files Enter the corresponding picture folder in *My Files*.

Help Provide you with operation instructions.

After the photo is saved, tap the "+" icon and the following menu will appear:

New photo Return to preview status.

Send as Send the file via MMS or Bluetooth.

Set as wallpaper Set the photo as the screen wallpaper.

Delete Delete this photo.

Details Check details of the selected file.

Video recorder

This menu allows you to record and store videos.

1. Choose *Video recorder*, and the screen will display the scene captured by the phone.
2. Press the *Right soft key* or tap the icon at the right bottom of the screen to enter the *Option* menu. Then you can set parameters for the camera.
3. Press the *Roller Wheel* or numeric key [0] to start recording.
4. Press the *Roller Wheel* or numeric key [0] to stop or resume recording.
5. Once you stop recording, the video will be saved automatically into *My Files > File management > Videos > My videos*.

In the video recorder mode, tap the *Option* icon to configure the following settings:

- Shooting mode* Select single shot, continuous shot and video.
- Photo quality* Select Normal, Fine, Superfine.
- Environment modes* Select Auto, Fluo, Cloudy, Sunny.
- Effects* Select Normal, Black & White, Negative, Blue, Sepia.
- Timer* You can set the delay time to start recording a video.
- Night mode* Turn the *Night* mode on/off.
- Save to* Set the storage location.
- Open files* Enter the corresponding video folder in *My Files*.
- Help* Provide you with operation instructions.

After the video is saved, tap the *Option* icon and the following menu will appear:

- Play* Play the recorded video.
- New video* Return to video mode to record a new video clip.
- Send as* Send the file via MMS or Bluetooth.
- Delete* Delete the recorded video.
- Details* Check the details of the selected file.

During recording, brightness and focus adjustments are not allowed.

JAVA

You need to download and install JAVA applications to operate these applets. In JAVA settings, you can set the volume, vibrator and network account.

Games

The phone comes with several pre-installed games for entertainment. They include Gobang and Chinese sliding block.

STK

This value-added service is network dependent. For more details, refer to your network service provider to obtain the STK features available in your SIM card.

10. WAP

Your phone comes with a WAP browser. You can obtain news, sports and weather information, as well as services from the internet via the WAP browser.

This feature is available only if your subscription includes WAP access services. The settings have been pre-configured (depends on country variants) and you do not need to modify them. For more information, please contact your network operator.

Home

Select this menu to access the homepage directly. You can also set the homepage address in the settings menu.

Bookmarks

You can save the current web page or the web pages that you frequently visit to the [Bookmark](#) list, manage and organize them.

When you enter the menu, a list of bookmark entries is displayed. You can press [Option](#) to carry out the following operations:

- [Go](#) Browse the web pages you have bookmarked.
- [Edit](#) Modify the Web address.
- [Send bookmark](#) Send the selected bookmark via SMS.
- [Reset](#) Reset the selected bookmark.

Previous page

This option lets you quick access the web pages you have browsed the last time.

Go to

Enter the URL address of the navigation webpage.

Push inbox

Allows you to check your Push messages and configure your Push settings, such as select whether or not to accept Push messages, delete push messages, etc.

History

This menu allows you to manage, organize and quickly access the web pages you have previously visited.

Choose a Web address from the list to connect directly to the corresponding webpage. You may also delete the history.

Offline browsing

This menu allows you to visit the Web pages that you have saved previously.

Settings

This menu allows you to configure the web settings for web browsing. Your phone may have been pre-configured with the settings of a specific network operator. If you are a subscriber of the network operator, you may start using your WAP browser immediately. Otherwise, you need to re-configure the settings.

Account settings

Use this menu to select the settings that you use to access Web pages.

Image download

This menu allows you to turn on/off the image download function.

Play music

This menu allows you to turn on/off the background music function.

Select memory

Lets you to choose the storage location: Phone or Memory card.

Clear cache

Lets you clear the cache memory of the Web pages you have visited.

Clear Cookies

Clear the personal information that has been sent and stored on the Web server when you browse the Web pages.

Security

This menu allows you to turn on/off the security settings of your Web access.

11. Phonebook

This menu allows you to manage the names, addresses and telephone numbers of your friends, family and colleagues. Your mobile phone has two storage areas for your contacts: the SIM phonebook and the onboard phonebook. Your phone can store up to 500 contacts.

Find

You may use this option to find a contact from the phonebook.

There are several ways to do this: *By name*, *By number*, *By SIM location*, *By phone location*, and *By group*. You may choose the best way for you.

If you search for a contact by name, when you enter the first letter of that name, a list of names that starts with those letters will appear on the screen.

Contacts list

This option allows you to view the list of your contacts in the phonebook.

When you have entered *Contacts list*, select *Option* and you can make the following operations:

- Call* Dial the selected number.
- IP call* Dial the IP call.
- Send message* Send SMS, MMS or name cards to the selected contact.
- Modify record* Edit information of the selected contact.
- Mark* Select *Mark all* or *Unmark all*.
- Delete record* Delete the selected contact from the list.
- Sort* Choose the type of contacts list. You may select *All*, *Phone*, or *SIM card*.

Add new

You may use this option to add a new contact into the phonebook.

Save to SIM card

1. Select *SIM card*.
2. Edit the new contact.
 - Name* Enter a name for the contact.
 - Number* Enter a phone number for the contact.
 - Location* Enter a number to define the storage location for the new contact.
3. Once finished, tap *Save* to save the contact.

Save to phone

1. Select **Phone**.
2. Edit the new contact.
 - Name**: Enter a name for the contact.
 - Mobile/Home/Office/Fax**: Add numbers.
 - Email**: Enter the email address of the contact.
 - Address**: Enter the address of the contact.
 - Zip code**: Enter the zip code of the contact.
 - Notes**: Add remarks about this contact.
 - Group**: Assign the contact to a group.
 - CLI**: Set a picture as the image that appears when the contact calls you.
 - Location**: Enter a number to define the storage location for the new contact.
3. Once finished, tap **Save** to save the contact.

Speed dial

This feature allows you to assign the numeric keys (**[2]** to **[9]**) to your 8 most frequently dialed numbers.

1. Choose from keys **[2]** - **[9]**. Pressing **[1]** will call the voice mailbox.
2. From the contacts list, select the contact you need, or enter a new number for the contact.

3. In idle mode, long press the numeric key to start dialing the corresponding phone number.

Delete

This feature allows you to delete all contacts and their details from the phone or the SIM card. You may choose: **Delete SIM entries**, **Delete phone entries**, or **Delete all**.

Copy all

You may choose to copy contacts from: **SIM to phone** or **Phone to SIM**. This feature will copy all contacts from your mobile phone or the SIM card.

Multiple copy

You may choose to copy contacts from: **SIM to phone** or **Phone to SIM**. By checking the multiple selection boxes, you can copy one or more contacts.

Move all

You may choose to move contacts from: **SIM to phone** or **Phone to SIM**. This feature will move all contacts from your mobile phone or the SIM card.

Multiple move

You may choose to move contacts from: *SIM to phone* or *Phone to SIM*. By checking the multiple selection boxes, you can move one or more contacts.

Group settings

With this feature, you can define the attributes for each group.

Groups comprise of: *Default*, *Family*, *Friend*, *Colleague*, *Business* and *Private*.

To check the group settings, select *Option* and you will see the following menus:

1. *Rename*: Rename the selected group.
2. *Name list*: View the list of names in this group.
3. *Ringtone type*: Select a ringtone for this group.
4. *Icon*: Choose an icon for this group.

Sort

You can set the type of contact list.

All Your contacts list will display all contacts you have stored in the phone and the SIM card.

Phone Your contacts list will only show the contacts you have stored in the phone.

SIM card Your contacts list will only show the contacts you have stored in the SIM card.

IP number

Using this feature, you can edit and store your IP numbers.

Memory status

Using this feature, you can check the number of contacts in your phone and the SIM card.

FDN

This option will show a list of contacts that have been specified with fixed dialing number (FDN). To turn on the settings, you will be asked to enter the PIN2 code.

In FDN, your phone can only dial specified telephone numbers.

SDN

This option shows a list of special dialing numbers (SDN) provided by your service provider. This option is available only when your SIM card supports SDN.

12. Office

Your phone comes with a variety of office tools to support your personal tasks.

Office file viewer

You may browse all files supported by the document browser.

Option

1. **Full screen** View the opened file in full screen.
2. **Go to page** Go to the page that you want to read.
3. **Bookmark** View or add bookmarks.
4. **View** Choose a preferred view to read: **Auto scroll**, **Rolling**, **By width** or **By height**.
5. **Settings** You may set the time interval and distance for auto scroll that best suit your reading habit.
6. **Help** Read the help text for the office file viewer.

Using shortcut keys

Numeric key [1]: Display the text by width.
Numeric key [2]: Move up
Numeric key [3]: Display the text by height.
Numeric key [4]: Move left
Numeric key [5]: Full screen

Numeric key [6]: Move right
Numeric key [7]: Auto scroll
Numeric key [8]: Move down
Numeric key [9]: Display the text by page.
Numeric key [0]: Rolling
Left arrow key: Previous page
Right arrow key: Next page
Rotate up Roller Wheel/Up arrow key: Zoom in
Rotate down Roller Wheel/Down arrow key: Zoom out

Bluetooth

This option allows you to activate the Bluetooth feature.

With the Bluetooth feature, you can attach your phone to other Bluetooth devices and exchange data with them or make a handsfree call.

The Bluetooth technology enables your phone to achieve easy wireless access to Bluetooth-compliant devices within 10 meters without obstruction. The working distance might vary depending on the Bluetooth devices. Because the technology takes advantage of the radio waves to function, the devices do not have to be within each other's view. But if there are obstructions between devices, the working distance might be shorter.

*Some devices might not be compliant with your mobile phone.
Your phone supports Bluetooth adapter Z-TEK, ES-388 and other types.*

Set up Bluetooth

The Bluetooth feature provides the following options:

Activation on/off the Bluetooth feature.

My devices Search for Bluetooth devices attachable.

My phone's visibility Allows other Bluetooth devices to search for your phone.

My phone's name Assign a name to the Bluetooth device of your phone. The name will be displayed in other devices.

Security mode If this option is switched on, when other devices attaches to your phone, you will be asked to confirm.

Bluetooth services Display the services provided by the Bluetooth feature.

Search for/attach to Bluetooth devices

1. From a list of Bluetooth features, select **My devices**.
2. Select **Search for new**. Once the search operation finishes, a list of available devices will be displayed.

3. Choose the device you want to attach to.
4. Enter the Bluetooth password and press **OK**.

Using devices options

In the list of Bluetooth devices, you can perform the following operations:

Connect: Connect to bluetooth headset.

Pairing: Pair up with a bluetooth headset.

Rename: Change the name of the device.

Delete: Delete selected or all devices in the list.

Available Bluetooth services

1. Headset
2. Object push
3. Dial up to the network
4. vCard exchange

Data transfer via Bluetooth

1. Turn Bluetooth feature on.
2. To choose a item that you want to transport, select **Option**.
3. Select **Transfer mode > Bluetooth**. The phone will search for devices and present you with a list of Bluetooth-enabled devices.
4. Select the device. Enter the password for Bluetooth when required, and press **OK**.

Receiving Data via Bluetooth

To receive data via Bluetooth, you have to turn on the Bluetooth feature.

If the *Security mode* has been activated, press *OK* when your phone prompt you to start receive data.

Dictionary

Using this feature, you can enter a word or a phrase to check its meaning and translation. It supports Chinese and English.

Voice recorder

Using this feature, you can record sounds and play the recorded sound or send it via Email, MMS or Bluetooth.

Record a sound

1. Select *Record* and the recorder will start recording.
2. Speak into the microphone. Press *OK* to pause or resume.
3. Once finished, select *Save* to save your recording.
4. After the record has been saved successfully, you can choose *Play* to play the recording.

Play sound track

In the recorder screen, select *Option > Voice list* to display the records in your phone or the memory card.

Notepad

Using this feature, you can create a text to record your personal matters, or edit/delete the existing text.

Connectivity

This feature allows you to set the type of data transfer.

Enable USB When this feature is on, you can connect your mobile phone to a PC using the USB function.

Operation mode Options include *Mass storage, PC tools, Modem*.

Each time before connecting to the PC to carry out operations, please enable USB again.

Mass storage

In this mode, the device can be used as a mass storage device. You can see it as a harddrive on your PC. Disconnecting it from the PC, for example, adhering to the *Safely remove the hardware from Windows* prompt, can avoid damage to the memory card.

Once disconnected, the device will restore the original operation mode used prior to data transfer.

PC tools

You need to install PC studio when using it for the first time. With this synchronization tool installed, you can send SMS and operate your phonebook, messages, chat history, videos, sounds and photos using a PC. The information that can be processed may vary.

Modem

Used with a PC, you can treat this device as Modem and connect it to a network.

Before using it as a Modem, you need to install the driver in your computer. You need to subscribe to the corresponding network services with your service provider or Internet service provider.

If the device is connected to a PC through cables, you need to activate the connection in the computer.

When the device is used as a Modem, some call functions might not be accessible.

HS stock

HS stock is a system that operates in your phone and provides functions such as inquiring and trading stocks, futures and foreign currencies. You can tap **OK** on the touch screen or press the **OK** key to enter the system and run its relevant functions.

Refer to the HS stock Operation Instruction on its website to learn more about its functions and usage. This function is only available in China Mainland.

Philips will not be responsible for any consequences arising from the use of this software.

Icons & Symbols

In idle mode, several icons and symbols can be simultaneously displayed on the sub-display and the main screen. The status, network and battery icons are displayed at all times when the mobile phone is switched on. The rest of the icons are displayed only if the feature is available.

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

 **Network** - Network icon comprises of 2 portions. The left portion indicates whether or not your phone is already registered with a network, and the right portion indicates signal strength at 4 levels (from no signal to strongest).

 **SMS** - Indicates that you have new or unread SMS messages.

 **Chatting message** - Indicates that you have new chatting messages.

 **MMS** - Indicates that you have new or unread MMS messages.

 **WAP push** - Indicates that you have new or unread WAP push messages.

 **GPRS network** - There are 2 GPRS status which are mutually exclusive: GPRS network is available but not in use; or GPRS network is available and in use. The icon will be displayed only when you are logged on to GPRS.

 **SIM card full** - Indicates that the SIM card has reached its maximum storage capacity.

 **Phone full** - Indicates that the phone has reached its maximum storage capacity.

 **SMS full** - Indicates that the storage for your SMS messages is full.

 **MMS full** - Indicates that the storage for your MMS messages is full.

 **WAP full** - Indicates that the storage for your WAP messages is full.

 **OTA full** - Indicates that the storage for your OTA is full.

 **Roaming** - Displayed when your phone is registered to a network other than your own.

 **Normal mode** - Indicates that the Normal mode is activated.

 **Meeting mode** - Indicates that the Meeting mode is activated.

 **Silence** - Indicates that the Silent mode is activated.

 **Outdoor mode** - Indicates that the Outdoor mode is activated.

 **Car mode** - Indicates that the Car mode is activated.

 **Offline mode** - Indicates that the Offline mode is activated.

 **Bluetooth** - Feature is activated.

 **Bluetooth car kit or headset** - The Bluetooth kit or headset is activated.

 **Alarm clock or timer** - Indicates that the alarm clock or timer is activated.

 **Battery** - Indicates battery level with 4 battery level indicator bars. When charging, a scrolling icon is displayed.

 **Keypad lock** - Indicates that the keypad lock is activated.

Precautions

Radio Waves



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

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

Users of hearing aids

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

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

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

Do not use your phone while driving



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 lights or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

EN60950 Norm

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

Environmental care



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

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



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



The labeled packaging material is recyclable.



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



The materials are recyclable (also identifies plastic material).

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 on the phone.

Your phone does not return to the idle screen

Long press the hangup key or switch off the phone, check that the SIM card and the battery have been 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 does not 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 does not display the phone numbers of incoming calls

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

You cannot send text messages

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

You have a feeling that you have missed some calls

Check your call divert options.

The display shows INSERT SIM

Check that the SIM card has been inserted correctly. 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. Therefore, they are only available 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 10 minutes in some cases) before the charging icon is displayed on the screen.

Your phone cannot recognize the memory card

Your phone only supports memory cards formatted in "FAT16", which have a maximum of 2G capacity. Check whether your memory card is compliant.

The phone cannot play songs

Have the songs in *My files* been deleted or renamed while the original names are still remained in the play list. You need to update the playlist.

Your video player cannot play all MP4 files

The phone only support PM4 file formats MPEG-4 and H.263. When the code rate or resolution is too large, the player might not function sometimes.

The phone reacts too slowly

Presumably you have set a large gif file as the wallpaper. Because gif files need large memory to decode, the large gif-formatted file will slow down the operation. Try to downsize the gif picture and reduce its frames. The jpg picture wallpaper is recommended.

You cannot configure some functions

The network service operator does not support your operation or you are required to register for the service. Contact your network service provider.

Philips Authentic Accessories

There are a variety of new accessories available to your phone. You may purchase those accessories according to your needs.

The following are some of the available accessories for your phone.

Contact your local dealer for the availability of these accessories.

Precautions when using the accessories

1. Make sure to keep the accessories away from small children.
2. When you disconnect any accessories with their power supplies, the correct operation is to hold and pull out the plug instead of tugging at the power cable.
3. Check whether all car fittings have been installed and function well on regular basis.
4. Only qualified technicians are allowed to install the complex car fittings.

5. Only use batteries, battery chargers or accessories designed for your phone. Using other batteries, battery chargers or accessories may void the phone authentication or warranty, and even result in dangerous situations.

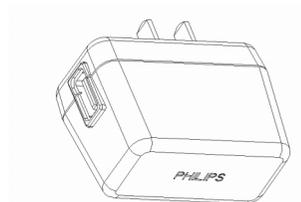
Power supply

Battery	910 mAh
Type	AB0910AWM
Category	Lithium
Call time	About 300 minutes at most
Readiness time	About 240 - 300 hours at most

The times specified in the table can only be achieved when the phone operates under optimized network environment. Actual times may vary depending on the SIM card, network, phone settings, uses and operating environment. Using the integrated handsfree feature may also affect the call time and standby time.

Standard battery charger

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



Note: The plug type varies from countries to countries.



Stereo Headset

The integrated answer button offers you a simple way to answer your calls. Simply answer an incoming call by pressing the button or long press to reject the incoming call.



The pictures in this manual are only for your reference. The actual products may vary.

Trademark Declaration



Java is a trademark of Sun Microsystems, Inc.



Bluetooth™ is a trademark owned by telefonaktiebolaget LM Ericsson, Sweden and licensed to Philips.

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.