Quick Reference

Switch on/off: Long press 📞

Enter PIN:
1. Enter PIN code on keypad
2. Press **OK** to confirm

Make a call:
1. Enter phone number on keypad
2. Press 📞 to dial

Answer a call: Press 📞

End a call: Press 📞

Use Names List:
1. Press ▶ to access
2. Press ◀ ▶ to select name
3. Press 📞 to dial

Enter a Name: Select **<New>** from the Names list

Access and tour the menu:
1. Press [MENU]
2. Press ◀ ▶ to select a menu
3. Press **OK** to confirm
4. Press ◀ ▶ to select a sub-menu
5. Press **OK** to confirm

Return to previous menu: Press **C**

Return to idle screen: Press [MENU]

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PHILIPS

Service numbers

@ WAP → Favourites / Launch / Last page / Help / Settings / Access settings

Services

Oper. services*

Network

Voice command

Call settings

Hotkeys

Sounds

Time and Date

Display

Security

Settings

Main Menu

Names

Messages → Read SMS / SMS settings / Send SMS / Broadcast SMS / Mailboxes

Call list

Organiser

Extras

* Subscription dependent.

Table of contents

Introduction

Thank you for purchasing your Philips Az@lis 288.
This guide will help you to learn easily and quickly how to use your phone.

Symbols used in this guide

`Ringer volume` A function displayed on your phone screen.

(1️⃣) Represents a key on your phone keypad.

`C` ◀ ▶ `OK` Represent a function on the compass key.

Long press: Press and hold the key for 2 seconds.

Activate/deactivate Pressing the same key (called a toggle key) or using
  ◀ / ▶ will alternate between different options:
  ex. Activate and Deactivate.

Press 🔘 `-> Settings -> Call settings -> Call forward`

  This represents a series of commands to tour the menu until you
  reach the specific function being discussed. The most important
  point to remember is the necessity to press `OK` key AFTER EACH
  LEVEL before you can tour the next level. So, the above example is:

  Press 🔘`-> Settings` `OK` `-> Call settings` `OK`
  `-> Call forward` `OK`

> *Read the safety instructions in the
> Precautions section before use.*

Before your first call

The SIM card

To use your phone, you must insert a valid SIM card for your GSM
subscription.

This card contains your telephone number. It also has memory to store the
phone numbers and messages you wish to retain. If you use this card on
another phone, you still have the same phone number, stored numbers and
messages.

PIN and PUK codes

The PIN code is a secret code in your SIM card to protect it from abusive
use. If you or anyone else enters a wrong PIN code 3 times, your SIM card is
blocked. To unblock it, you must request the PUK code from your Network
Operator.

Insert the SIM card

1 Remove the SIM card from your card.

2 Remove the battery cover.
  1 Press on the battery cover latch at the back of the phone.
  2 Lift off the battery cover.
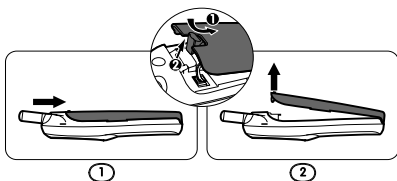
3 Push the metal retaining clip to the left and lift the cardholder.
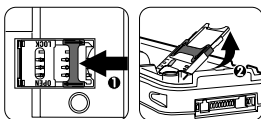
4 Slide the SIM card into its slot until it stops. Please ensure that the clipped corner is in the identical position as on the drawing.
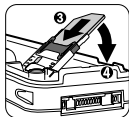
5 Close the cardholder and push the clip to the right.
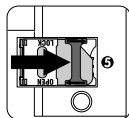
The battery

Your phone is powered by a rechargeable battery.

- To optimise the battery capacity, please allow the battery to fully discharge 3 times in a row. To then maintain optimal battery capacity, do not wait until the battery indicator reaches low. This level is reached when only one bar is displayed in the battery indicator, see page 8.
- If you do not use the phone for several days, you should disconnect the battery.
- For a full recharging please allow the charger to be connected for 1h15".

Insert the battery

1 **Plug the connector into the socket. If you cannot plug the connector, try again reversing the plug.**

2 **Tilt battery and press lightly against the battery latch.**

3 **Press the battery downwards.**
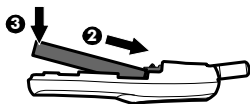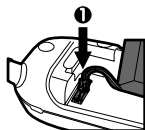
Attach the battery cover

1 **Hook the battery cover onto the hinges on the bottom of the phone.**

2 **Press the top down until latch catches.**
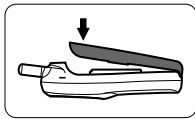
Remove the battery

1 Press bottom of battery lightly against battery latch.

2 Lift bottom of battery and slide it out of the phone.

3 Unplug the connector from its slot.
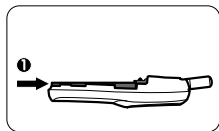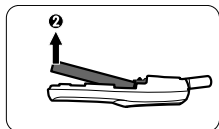
When disconnecting the battery, the settings for date and time will be lost.

Charge the battery

With the battery inside the phone:

1 Plug the connector into the right socket at the base of the phone.

2 Plug the transformer unit into an easily accessible AC power socket.
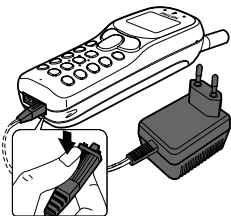
✎ *NOTE:*

The only way to turn off the charger is to unplug it, so use an easily accessible AC power socket.

Bars moving ➡ battery is charging

Bars steady ➡ battery is fully charged*

Battery outline flashing (see Troubleshooting page 51).

* *Keeping the mobile plugged to the charger when the battery is fully charged does not damage the phone*

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Discover your Phone

Earpiece

Screen
Idle screen displays the time, date and network name.

Green "Pick up" key
- Press to answer a call.
- Press to dial a number, or name displayed on the screen.
- In WAP mode, corresponds to a softkey.

WAP
- Press to access WAP browser.

OK
Idle mode:
- Long press for voice dial or voice command.

Alphanumeric keypad
- Press keys to enter numbers and text.
- Long press on a key to activate hotkey function.

Microphone

Language
- Long press to choose a language in which the telephone functions will be displayed.

Antenna

Compass key
Use this key to navigate in the menus, the OK key is used to validate information.

Cancel/back key C
Idle mode:
- Long press to lock/unlock the keypad*.
Navigation mode:
- Press to return to previous menu.
Edit mode:
- Press to delete a character.
- Long press to delete all characters.
WAP mode:
- Press to go back one page.
- Long press to exit browser.

Red "Hang up" and "On/Off" key
- Long press to switch your phone on/off.
- Press to end a call.
- In WAP mode, corresponds to a softkey.

Menu
- Press to enter carousel menu.
- Press to return to idle screen.
WAP mode:
- Press to open the browser menu.
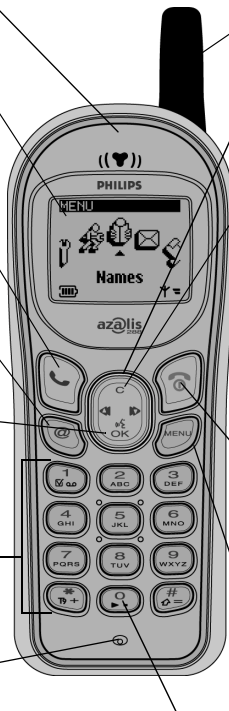
The keypad automatically unlocks when you receive a call. You can still place an emergency call by dialling "112".

🔒 NOTE:
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Philips tries to ensure that all information in this user manual is correct, but does not accept liability for any error, omission or discrepancy between this user manual and the product described.

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Screen

The screen displays information regarding various functions of your phone.
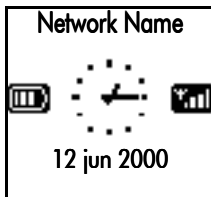
Alarm clock
Your alarm clock is activated.

Silent
Your phone will not ring when receiving a call.

Vibrator
Your phone will vibrate when receiving a call.

Keypad lock
Protects the keys from being pressed accidentally.

SMS message
You have received a new message.

SMS full
Memory for messages is full. You must delete old messages before you can receive new ones.

Battery
One bar = low charge, 4 bars = full charge. If battery outline is flashing see Troubleshooting page 51.

Network
Y **Network**: your phone is connected to a network

Reception quality: the more bars are shown the better the reception is.

Call Forward Unconditional to number
All your incoming voice calls are being forwarded to a number other than voice mail.

Call Forward Unconditional to voice mailbox
All your incoming voice calls are being forwarded to voice mail.

Home zone
A zone designated by your network operator. Subscription dependent.

Roaming
Displayed when your phone is registered to a network other than your own, especially when you are abroad.

Voice Mail
You have received a new voice mail.

8

Phone Functions

Switch on/off

1 **Long press 📞 to switch on/off.**
2 **Enter your PIN code if requested then press OK to confirm.**

```
CODE PIN
```

Idle Screen

```
Network Name
12 jun 2000
```
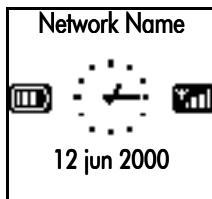
When the idle screen is displayed your phone is ready to use.
- If the network name is not displayed, the network is not currently available. You may be in a bad reception area (perhaps in a tunnel or between tall buildings). If possible, move to a different location.

Make a call

> **1 Enter the phone number using the keypad.**
> **2 Press 📞 to dial.**

- Press **C** to delete the previous digit.
- Press **◀** / **▶** to move through digits.
- Long press ⊛ to obtain "+" symbol on the screen for the International prefix.

Other easy quick ways to make a call:

- Press **▶** to access **Names list**. Press **◀** / **▶** to select a name or press the key corresponding to the first letter of the name you wish to call. Press 📞 to dial.
- Press **◀** to access **Call List** to redial last called numbers or reply to last received or missed calls. Press **◀** or **▶** to select a number. Press 📞 to dial.
- Long press on a key that is set up for **Flash dial** (see page 31).
- Long press **OK** to access **Voice dial**. Pronounce the voice tag, (see page 16).

Answer a call

When receiving a call, your phone can ring and / or vibrate. Depending on your subscription, the caller's number may be displayed, if the caller has enabled this information to be transmitted. If this number is in the Names list, the corresponding name is displayed instead of the number.

> **1 Press 📞 to answer a call.**
> **2 Press 📵 to reject a call.**

During a conversation, you can:

- **Lower/raise earpiece volume** by pressing **◀** / **▶** .
- **Mute the microphone** by pressing 🔘 and selecting **Mute**.
- **Enter a number** you want to save by using the keypad. It reappears after the call.

• **Find a phone number** by pressing :

  (MENU) to access **Names** list, ◀ / ▶ to select name and **OK** to confirm.

  Press (MENU) to return to your call screen.

End a call

1 Press 📞 to end a call.

Emergency call

Depending on the network operator, the emergency number can be dialled without the SIM card inserted. 112 is the standard emergency number for GSM networks (except for UK : 999).*

1 Enter 112 using the keypad.

2 Press 📞 .

🖐 *NOTE:*

* This number depends on the country where you make the call. Please contact your Operator

Text Entry

Text can be entered in editing screens in two different ways.

I Basic Text Entry Each key allows you to obtain several characters. Quickly press the same key several times to reach the desired character:

Example:

to enter "my hat!"

To obtain	m	y	space	h	a	t	!
Press	(6 MNO) once	(9 WXYZ) 3 times quickly	(1) once	(4 GHI) once	(2 ABC) twice quickly	(8 TUV) once	(0) 9 times quickly

Key	Characters
1	space 1 @ _ # = < > ( ) & £ \$ ¥
2	A B C 2 À Ä Å Æ Ç
3	D E F 3 É E Δ Φ
4	G H I 4 Γ I
5	J K L 5 Λ
6	M N O 6 Ñ Ò Ö
7	P Q R S 7 β Π Θ Σ
8	T U V 8 Ü Ù
9	W X Y Z 9 Ø Ω Ξ Ψ
0	. 0 , / : ; " ' ! i ? ¿ * + - %
*	Switch between Basic Text Entry / T9^R / digits / symbols
#	Switch between Upper / Lower / Auto Case

▌ **T9^R** uses ONE key press per letter. The word changes after every keystroke so, don't pay too much attention to how the word appears on the display until you have pressed all the appropriate keys. T9^R proposes a final series of probable words and you confirm the one you select.

Tegic Euro. Pat. App. 0842463

1 **Press** 🔘 **to enter T9^R mode** unless T9^R symbol is already displayed.

2 **Press keys** 🔘 **to** 🔘 (one press per letter indicated on the key) to spell the word you want to write.

3 **Press** 🔘 **to scroll the words T9^R proposes and select the one you want.**

4 **Press** 🔘 **to confirm your word.** T9^R inserts it in your message and adds a space.

- Press **C** to delete the previous digit.
- Press 🔘 to return to idle screen.
- Press ◀ or ▶ to move cursor left or right.

Example: to enter the word "home":

1 **Press** 🔘 🔘 🔘 🔘. **The screen displays the first word of a list:** Good.

Good	T9

2 **Press** 🔘 **to scroll and select** Home.

Home	T9

3 **Press** 🔘 **to confirm** Home.

The Carousel

The carousel menu enables you to access the functions of your phone. Here's an overview :

1 **Press 🄼 to access the carousel.**
2 **Press ◀ / ▶ to tour the menus and menu options.**
3 **Press OK to confirm a choice of menu and option.**
4 **Press 🄼 to return to the idle screen.**

Main Menus

Press 🄼. Press ◀ / ▶ to select a function from the carousel displayed on the screen then press OK to confirm.
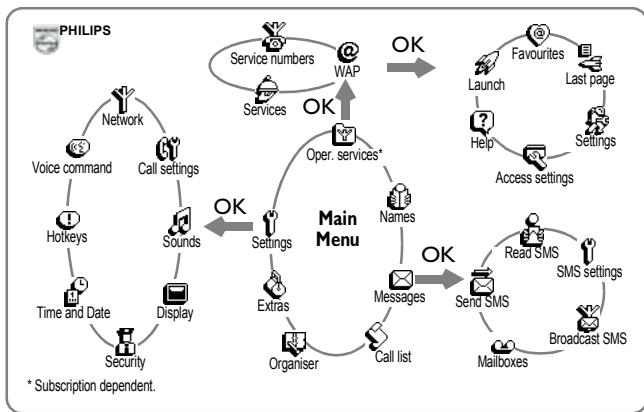
Names

This is your directory of names and numbers you wish to store. They are stored in your SIM card. The capacity only depends on it. For further information, please contact your operator.

> Press (MENU) -> `Names` -> **Select a name from the list displayed on the screen.**

`<New>`, `Names`, `Own Number`, `Emergency`,

OK

Telephone Number

OK

Call

Change

Send SMS

Delete

Voice Dial

<New>

1 **Press ◀ / ▶ to select `<New>` to enter a new name and number, then press OK to confirm.**
2 **Use the Basic Text Entry mode to enter the name (see page 11).**
3 **Enter the telephone number, then press OK to confirm.**

Send SMS

1 Press ◀ / ▶ to select a name.
2 Press OK OK .
3 Press ◀ / ▶ to select **Send SMS**.
   See "Send SMS or Reply" page 18.

Voice Dial

You can dial a number simply by long pressing OK and then pronouncing the voice tag you associated with that number. To set up a voice tag for someone not in the Names list, first create a **<New>** entry.

1 Press ◀ / ▶ to select name.
2 Press OK OK .
3 Press ◀ / ▶ to select **Voice Dial**.
4 Press OK and the screen displays **Add voice tag?**
5 Press OK OK .
6 At screen message **Speak now**, clearly pronounce a short voice tag.
7 Repeat this a second time following instructions on your screen.

☝ *NOTE:*
   In a very noisy environment your phone may not recognise your tag. Please repeat or move to another location.

Change or Delete

1 Press ◀ / ▶ to select name.
2 Press OK OK .
3 Press ◀ / ▶ to select **Change** or **Delete**.

Messages ✉

> Press 📱 -> `Messages` -> **Select a function from the carousel displayed on the screen.**

Send SMS

Read SMS

SMS settings

Broadcast SMS

Mailboxes
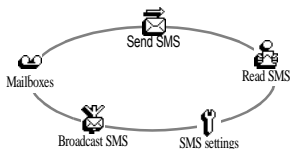
You can send text messages (SMS) to other GSM phones and receive messages on your phone. There are standard messages and you can compose a new one. You can attach an "emotion icon" and/or a ringer melody that you can create (see page 27) or download from Internet (see page 29). The receiver must have a GSM mobile phone that supports this feature to see the icon and/or hear the melody sent. Otherwise, he will not hear the melody and the emotion icon will be replaced by its equivalent translation code at the end of the message received (connect to Philips web site : www.pcc.philips.com to have a list of the Philips phones supporting the feature).

Note that the text length for the message would be less than 160 characters when you attach an emotion icon or a melody.

To send messages, you must first enter a **service centre** number. If this is not stored in your SIM card, ask your operator for it.

1 Press 📱-> `Messages` **OK** -> `SMS Settings` **OK** -> `SMS centre` **OK** .

2 **Enter service centre number then press OK to confirm.**

Send SMS or Reply

1 Press 📟 -> **Messages**, -> **Send SMS** OK ,
2 Press ◀ / ▶ to select a name in the Names list, or select **New** to enter a new number.
3 Press to enter a sub-menu : **Standard**, **New** and **Melody**. Press ◀ / ▶ to select :
   . **Standard** if you want to send a standard message <u>without</u> any melody
   . **New** if you want to enter and send a new message <u>without</u> any melody
   . **Melody** to send a melody together with your text (other than standard, 30 characters max.) :
      - Press ◀ / ▶ to select the ringer melody, then press OK .
      - Enter your message (see «Text entry», page 11) then press OK .
4 Press ◀ / ▶ to select **Add icon** if you want to add an icon to your message.
5 Press ◀ / ▶ to select an icon then press OK .
6 Press ◀ / ▶ to select **Save** or **Send now**, then press OK .

Read SMS

Consult the list of SMS you have saved and received. They have the following icons:

📨 Received unread   🗐 Saved

📬 Received read

1 Press ⊙ -> **Messages** OK -> **Read SMS** OK .
2 Press ◀ / ▶ to select a message.
3 Press OK to read this message.
4 Press OK to **Reply**, **Forward to** or **Delete** this message. If a melody is attached you can store it as **Own melody**.

SMS Settings

Signature

Use this option to add your name or other information at the end of all the messages you send. When **Signature** is activated you can enter your text (see page 11 for entering text).

Delivery report*

This option informs you via a written message that your SMS was received or not.

Auto save SMS

Activate this option to save automatically the messages sent.

Broadcast SMS*

You can receive short messages from your network about specific topics of interest to you (eg. weather, news, sports).

⊖ NOTE

Subscription dependent.

Reception

Press ◀ / ▶ to activate/deactivate regular reception of the Broadcast SMS.

Topics

Go to **<New>** to add a new topic you want to receive. Enter the name you want to associate with the topic and the code provided by your network operator.

District code

Enter one topic from the topics list into this menu to receive broadcast messages.

Mailboxes

The mailbox menu allows you to modify your voice mailbox numbers. You need to store it in order to use the hotkey 1 which is associated to the mailbox number.

Call List

This function provides a chronological list of all calls you have received, missed and dialled.

⇨ **Received call**

⇦ **Dialled call**

Missed call

---

1 Press ⊲ to see the list of your latest outgoing and incoming calls.

2 Press ⊲ / ▷ to select a call.

3 Press OK to consult date, time, call status, sent or received.

4 Press ☎ to call or, press OK a second time to send a SMS, store the number in your phonebook or delete it.

Organiser

You can manage up to 28 events.

> **Press** (MENU) **-> Organiser OK -> Select a function from the carousel displayed on the screen.**
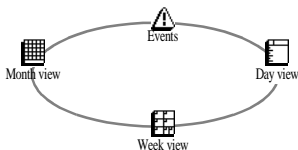
The events appear in the list in the chronological order, using start times and dates, with the most recent one on top.

When the memory is full the message "Memory full" appears. Before being able to add a new event you have to delete events in past day view, week view or month view.

Events

You can consult, modify and add new events. Select one from the 4 types proposed by pressing **OK** to create a new event. You can choose to have a reminder at or before the event (see page 29: Organiser Alert) and also repeat the event at daily, weekly, monthly or yearly basis.

Day view, Week view and Month view

In each organiser view, press **◄◄ / ►►** to display the next or the previous day, week and month. Once you have selected the day, the week or the month, press **OK** to display the list of corresponding events.

Extras 👆

Your phone provides a number of practical extra functions for your convenience.

> **Press 🔘 -> Extras -> Select a function from the carousel displayed on the screen.**
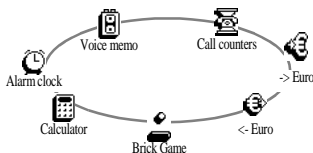
Call counters*

Handle the cost and duration of your calls.

Accumulated call timers

Check the duration of incoming and outgoing calls and set counters to zero.

Accumulated cost*

Check the accumulated cost and set the counter to zero.

Show*

Shows how much has been spent.

Reset*

Reset the current accumulated cost to 0. Requires PIN or PIN2 code.

Cost limit*

Enter the cost limit you don't want to exceed for your calls.

Show balance*

Check the remaining credit after entering the cost limit.

Cancel cost limit*

Cancel the cost limit you entered. Requires PIN or PIN2 code.

Charge rate*

Set and change the cost rate per unit of time.

> **1   Enter currency (maximum 3 digits).**
> **2   Enter cost per unit.**

🖰 *NOTE:*
  * Advice of charge is subscription dependent.

Last Call Information

Displays the duration and/or cost (depending on your subscription) of your last calls.

-> Euro

Convert an amount from your currency into Euro.

> **Enter the amount, then press OK .**
> Long press 🔟 to insert decimal point.

<- Euro

Convert an amount from Euro to your currency.

Enter the amount, then press OK .
Long press (🔂) to insert decimal point.

❶ NOTE:
   Only available in countries participating in the European Monetary Union.

Brick game

Break a complete set of bricks with a ball and racket. When finished, you can play a new game at a new level. Press **C** to exit. Keys used:

(#) (*)	**start a game and hit the ball left / right.**
(4) (6)	**move racket left / right.**
(0)	**take a break for up to 2 minutes.**

Calculator

Performs basic calculations. Enter numbers with the keypad. Accuracy is 2 decimal places rounded up to the higher decimal figure.

To perform:	Addition	Subtraction	Multiplication	Division
Press (⁂) quickly	1 time	2 times	3 times	4 times

Press (#) to obtain the result

- Press **C** to delete a number
- Long press (.) to insert decimal point
- Press (MENU) to return to idle screen

Alarm Clock

Set the alarm functions and activate/deactivate the alarm. The alarm rings even if the phone is switched off.

> 1 **Press ◀ / ▶ to set On/Off.**
> 2 **With alarm On set the time using "00:00" format.**
> 3 **Press OK .**
> 4 **Press ◀ / ▶ to select frequency: once, every day or every day except Saturday and Sunday.**

- Press any key to stop the alarm ringing

Voice memo

You can record a memo of 17 seconds maximum. You can stop the recording at any time by pressing **OK** . Once your memo is recorded, you can play it back or delete it.

Settings 🔧

You have various options to customise your phone.

> **Press** 〈MENU〉 **-> `Settings` -> Select a function from the carousel displayed on the screen.**

Sounds
Call settings
Display
Network
Security
Voice command
Hotkeys
Time and date
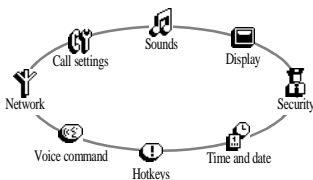
Sounds

You can select different ringer melodies.

Ringer volume

Set the volume of your ringer.

> **Press** ◀ / ▶ **to select: `Silent`, `Low`, `Medium`, `High`, `Increasing` then press** OK .

Ringer

Select the ringer type among 22 melodies including your own composed melodies.

> **1 Press** ◀ / ▶ **to select a melody.**
> **2 Press** OK **to confirm your choice.**

Own Melody

Compose your own ringer melody with up to 50 notes. Take a few notes

27

from your favourite sheet music or compose your own.

> **Press ◄ / ▶ to select Own melody, then press OK .**
> Select notes with keys (1) to (8). Default note is B.

Notes	♪	♪	♪	♩	♩	♩	♩	♩	rest	rest	sharp	flat
Length	1/4	1/2	3/4	1	3/2	2	3	4	1/2	1		
Keys	1	2	3	4	5	6	7	8	9	0	*	#

> **Press ◄ to raise note by one semitone or more.**
> **Press ▶ to lower note by one semitone or more.**

Example:

NOTES	LENGTHS		HEIGHTS		
	TYPE	KEY	VALUE	▶	◄
1st note	Minim	6	E	4 times	
2nd note	Dotted minim	7	B	3 times	
3rd note	Sharp	4	B-flat		7 times and *
4th note	Dotted quaver	3	B-sharp		6 times

28

*Downloadable melody**

You can personalise your phone by downloading new ringers of your choice on your Operator's web site (or connect to Philips web site : www.pcc.philips.com). From your personal computer, check on your Operator's Internet site the availability, terms and conditions of this service and follow its instructions to download your selected ringer tone via a SMS (see page 18).

You can store it as " Own melody ". This service depends on your country ; you can only send melodies that are out of copyright.

⚕ NOTE
* Operator and subscription dependent.

Key tones

> **Press ◀ / ▶ to activate/deactivate the key tones.**

Even if key tones are set Off, DTMF are "played" during calls (see page 37 network services).

New SMS tone

Activate/deactivate an alert tone each time you receive a SMS.

Vibra alert

Activate/deactivate the vibrating alert when receiving a call.

Organiser alerts

Activate / deactivate an alert when an event is due.

Display

Set screen options for ease of reading.

Zoom

Activate the zoom function to enlarge the text size on your phone screen.

Contrast

You can choose between 5 levels of contrast.

Security

Public names*

You can restrict calls to numbers that you have previously entered in your Public Names list.

1 Press **◀ / ▶** to select **<New>** to enter a new name and phone number, then press **OK** (PIN2 code is requested)

2 Press **◀ / ▶** to select **Change** or **Delete** to modify or delete a name or number, then press **OK** .

Call barring*

You can limit the use of your phone to specific calls. This function is network dependent and requires a call barring password supplied by your service provider.

You can bar outgoing and incoming calls.

Call restriction*

Restricts calls to names only in the Public Names list. You must enter your PIN2 code provided by your operator.

1 Press **◀ / ▶** to select **Call restriction**.

2 Press **OK** to activate or deactivate.

◔ *NOTE*

* Subscription dependent.

Change codes

Change your PIN or PIN2 code to protect access to your phone.

1 Press ◀ / ▶ to select `Change PIN` or `Change PIN2`.
2 Enter old PIN or PIN2, then press OK .
3 Enter new PIN or PIN2, then press OK .
4 Repeat new PIN or PIN2, then press OK .

PIN protection

When the PIN code is activated you will be asked to enter your PIN code when switching on your phone.

1 Press ◀ / ▶ to select `PIN protection`.
2 Press OK to activate or deactivate.

Time and date

Display the time and date on the idle screen.

Clock display

1 Press ◀ / ▶ to select the analogue or digital clock display.
2 Press OK .

Set date and time

1 Press the respective keys to enter the date (for example: 28/04/2000) and time (for example: 08:04)
2 Press OK .

Hotkeys*

With a long press on certain keys you can instantly access their associated functions or dial a number (Flash Dial). There are eight keys, (2ABC) to (9WXYZ) you can program for the functions or numbers you frequently use.

Long press (1) or (P) to instantly access their respective functions:

1 ➡ Voice Mailbox
0 ➡ Language

Program each key:

1   Select a key from (2 ABC) to (9 WXYZ) (1 and 0 are reserved)
2   Select a function from the options displayed on the screen, then press OK.

You can associate the Hotkeys to the following functions:

Flash Dial   Quick dialling of a number stored in the Names list.

Keypad lock   Immediate access to keypad lock.

Activ. Silence   Immediate access for the silent feature (vibrator on, ringer volume off, organiser alert off, etc.).

Activate Car   Immediate access to the car quick setting (ringer volume high, zoom on and any key answer on).

Activ. Headset   Immediate access to the headset quick setting (ringer volume is set to medium and any key answer on).

Meeting   Activates the meeting quick setting (vibrator on, ringer and all keys set to silent).

Activ. Outdoors   Immediate access to the outdoors quick setting. The ringer volume is high.

Activ. Personal   Immediate access to the normal quick setting.

Activ. Autonomy   Immediate access to the autonomy quick setting. This extends the life time of the battery (Vibra off, ringer volume medium, etc).

Calculator   Direct access to the calculator.

Redial last num.   Redials the last number dialled.

Reply last num.   Redials the number of the last incoming call.

Zoom on\off   Immediate access to the zoom feature.

SOS call   Dials the emergency call number.

Send SMS   Sends a message selected from the messages list.

Read SMS   Direct access to read the messages list.

Show balance   Displays the remaining credit balance.

Accum. cost   Displays the accumulated cost of outgoing calls.

Add organiser event   Creates an event in the organiser menu.

Show events   Displays the event list in the menu.

Record voice memo   Records a voice memo.

Play voice memo   Plays the voice back.

Launch   Immediate access to the WAP Browser.

🐦 Call forward   Forwards all calls to the voice mailbox.

📱 Brick Game   Direct access to Brick game

🖐 NOTE:
*Depending on your subscription provider some Hotkeys, in addition to 🖲 and

🖲, can be predefined and locked, preventing reprogramming by the user.

Voice command

Pronounce a word (voice tag) to obtain immediate access to a function or a phone number from your phonebook. All functions you can associate with a hotkey (see above) can also be associated with a voice tag. You can register up to 10 voice tags.

Program voice command:

1   **Select <New>, then press OK .**
2   **Select a function from the options displayed on the screen, then press OK .**
3   **Press OK and at the prompt Speak now say your voice tag.**

How to use voice command:

Long press OK in idle screen, and pronounce your voice tag to instantly access the function.

Network*

When travelling abroad, your phone will register to one of the networks with the strongest reception.

Register again

If you want to select the network manually, select register again and your phone will present a list of available networks in your area.

> **Press** ◀️ / ▶️ **to select a network, then press** OK

The next time you turn your phone on after this, it will revert to automatic network selection.

Preferred list

You can create a network list in order of your preference. Once defined, the phone will try to register on a network, according to your preferences.

Call settings

You can manage how you want to handle your incoming calls.

Call forward*

You can redirect all your incoming calls (always, if no reply, if not reachable or if busy) to a new location :

1 **Press** 🔘 **->** `Settings` OK **->** `Call settings` OK **->** `Call forward` OK **.**
2 **Select** `Voice calls`, `Fax calls` **or** `Data calls`.
3 **Select** `Unconditional` ➡ **all calls are forwarded, your phone will not ring.**
   or select `Conditional` ➡ **your phone will not ring only if there is no reply, if you are not reachable or if you are busy.**
4 **Press** OK **.**
5 **Select forwarding option:** `Cancel`, `To voice mail`, `To number` **in Names List.**

Deactivate call forward options and receive calls on your phone as normal:

1 **Press** 🔘 **->** `Settings` OK **->** `Call settings` OK **->** `Call forward` OK **->** `Unconditional` OK **.**
2 **Select** `Cancel`, **then press** OK **.**

Status

Select Status to verify the status of all call forwarding.

Any key answer

You can accept a call by pressing any key, except the 🔚 , this key is used to reject a call.

Call waiting*

During a call, an alert beep will inform you of another incoming call and either the caller's name or the number will be displayed.

Press ◀ / ▶ to activate/deactivate Call Waiting.

Caller ID*

Choose whether you want to show or hide your phone identity from your correspondent.

🔏 *NOTE:*
   * Subscription dependent.

Network Services 📶

Touchtones (DTMF)

Your phone keys always transmit DTMF tones (Dual Tone Multiple Frequency) also known as "touchtones". These tones are used to operate services that you can reach with your phone, such as a pager or an answering machine.

For example, to consult your home answering machine you may need to enter the following commands:

Answering machine:	number	"wait" signal	password (ex.)	"pause" signal	new message code
Press these keys:	0123456789	(#)	[9876]	(#) long press	(3 DEF)

Your screen displays: 0123456789w9876p3. Press 📞 to dial.

Make a second call*

You can make a second call during an active call or during a call on hold. You can also switch between calls.

> 1 **Dial the second number during a call.**
> 2 **Press 📞 .**

To switch between calls:

> 1 **Press OK .**
> 2 **Select Switch calls.**

To end a call:

> **Press 📵 to hang up active line.**

To end the call on hold:

> **1 Select Switch calls.**
> **2 Press ☎.**

Autoredial*

When you dial a number and your correspondent is busy, your phone offers the function of automatically redialling. A beep will sound for each redial attempt and a special beep informs you when the connection has been made.

> **Press ☎ to accept call.**
> • Press any key to end autoredial. Any activity on your phone will terminate autoredial.

Answer a second call*

You can receive another call while on a first call. Your phone will emit an alert beep during a second call and the screen displays "Call waiting".

> **1 Press ☎ to accept the second call.**
> **2 Press ☎ to reject the call.**

Conference call*

You can have up to five members on a conference call at the same time. To set up a conference call you can make consecutive outgoing calls or create it from a multi-party call.

You can answer up to 5 calls. When answering a call, all the others are put on hold.

> **Press ☎ to accept a third, a fourth or a fifth call.**

To switch between calls:

> **1 Press OK .**
> **2 Select Switch calls and select a call, then press OK .**

With two and up to 5 members on line:

> **1 Press OK .**
> **2 Press ◀ / ▶ to select Conference, then press OK .**

Remove a party from the conference call:

> **1 Press OK .**
> **2 Press ◀ / ▶ to select the member you wish to remove.**
> **3 Press ☎ .**

End a conference call:

> **Press ☎ to end the conference call.**

⊖ NOTE:
  * Subscription dependent.

Operator services 🗂

Some services are specific to operator ; your phone readily supports them if they are included in your subscription. For further information on availability and rates, please contact your network operator.

Depending on your subscription, your phone may allow you to access the following menus:

🖄 **Services**

📞 **Service numbers**

@ **WAP**

⚠ *NOTE:*

The services provided may involve making a phone call or sending a SMS (text message) for which you may be charged.

*WAP**

Your Az@lis 288 phone supports services based on the Wireless Application Protocol (WAP). The integrated internet browser will allow you to access services supplied by your network, such as news, sports, weather, flight times, etc. Please check that all parameters are stored in menu Settings/Access settings (See page 43)

* subscription dependent.

Launch the Browser

The 🚀 menu allows you to access the online services provided by your operator.
Launch

There are three ways to access these services:

1 **From the idle screen, press and hold @ key. The browser will automatically connect to the operator services.**
2 **From the WAP menu select Launch by pressing OK on the Compass key.**
3 **From the idle screen, say the voice command associated with the Launch function (see voice command, page 32).**

While the phone is connecting to your home page an animated screen will be displayed. The screen below is an example of a home page.

```
WWW.PHILIPS.COM
 ▷News
  Stocks
  Sports

  Ok      Back
```

The following commands enable you to navigate through the WAP pages:

1 **Press ◀ or ▶ to navigate the online pages.**
2 **Press OK to select a highlighted item.**
3 **Press ☎ or ⌀ to select the left or right option box displayed at the bottom of the screen.**
4 **Press C to return to the previous page.**
5 **Press and hold C to end the online session.**

During navigation, press ⌨ to access a special menu with the following options:

• **Reload** : to reload the last card viewed.
• **Mark site** : to add the previous deck to the user's bookmark list (Gateway dependent).
• **About Phone.com** : displays UP.browser version and copyright

information.

- **Advanced** : this selection displays a menu containing advanced commands:
  - **Show URL** : to display the URL of the previous card.
  - **Goto URL** : to fetch the content of the URL entered.
  - **Restart UP.browser** : to flush the contents of the cache memory and create a new session.
- **Exit** : to finish the WAP application and return to Idle.

*Favourites**

The Favourites menu allows you to store direct links to your favourite WAP pages.

- **Select** Favourites **.**
- **Select** **<New>.**
- **Enter the name you want to associate to this page and confirm by pressing** OK **.**
- **Enter the URL of the page then confirm by pressing** OK **.**
- **Afterwards when using this menu, you select a name in the list and a carousel will appear with the following options :** **Delete** / **Goto** / **Change.**
---

*Last Page**

The Last page menu allows you to access the last pages browsed without reconnecting to the online services.

*Settings**

The menu allows you to personalise the way the pages are displayed on your phone.

Images

The option allows you to activate or deactivate image downloading. Some WAP pages may have pictures attached, by deactivating this function you may speed up the global downloading time of the pages you browse.

Status icons

The allows you to activate or deactivate the header display and gain one extra line of text on your screen.

*Access settings**

Depending on your subscription, you may configure the following connection parameters which should be provided by your network operator:

Gateway*

The menu allows you to enter IP addresses for the gateways. You can configure each gateway (1 and 2) with a different IP address and a respective backup address.

Store by pressing **OK** on the Compass Key.

Security

For each Gateway, the submenu **Port** allows you to enter the Port number* of the Gateway.

For a secure connection, the Port number is 9203.

For a non secure connection, the Port number is 9201.

Home page*

The Homepage option allows you to enter the URL (Uniform Resource Locator) of the home page. The home page is the first page displayed when accessing the internet services via the Launch item.

⊕ NOTE:

* The appearance of these items may be operator and/or subscription dependent.
* You might see the last page browsed while the browser is loading your current WAP link.
* When cache is empty or the gateway home page is not in the cache, you might be redirected to the gateway home page. Try loading the WAP link again.

Phone Number*

The Phone number option allows you to enter the phone number for analogue or digital network depending on your operator. You need this number in order to establish a connection with your Internet Service Provider (ISP).

1   Select **Phone number**.
2   Press ◀ or ▶ to select **ISDN Nber** or **Analogic Nber**.
3   Enter the number provided by your operator and confirm by pressing **OK** .

Login*

The Login option allows you to enter the login needed.

Store by pressing **OK** on the Compass Key.

Password*

The Password option allows you to enter the password.

Store by pressing **OK** on the Compass Key.

Glossary

GSM Network	Global System for Mobile communications. The type of network used by your phone.
DTMF	Dual Tone Multi Frequency. Also known as "touchtone". The tones are transmitted by the phone to the network and are used to interrogate answering machines, transmit code...
Home network	The network to which you subscribe to.
Home zone**	A particular area of your home network.
Idle screen	This is the screen which is displayed after registering to your network (see page 9).
PIN code*	Personal Identification Number. The secret code of the SIM card.
PIN2 code*	Secret code that allows you to access certain SIM card dependent features.
PUK/PUK2 code*	Secret code used to unblock your SIM card if you, or someone else, enters the wrong PIN/PIN2 code three times.
Roaming	Using your phone in a network other than your home network especially when you are abroad.
SIM card*	Subscriber Identification Module. The card which allows you to access the services of your network operator.
SMS**	Short Message Service. This allows you to send and receive short written messages.
T9™ Text Input	Efficient method of text input that requires just one key press per letter.
WAP**	Wireless Application Protocol. Global standard that allows you to access internet services.

✆ *NOTE:*
* Provided by your service operator.
** Subscription dependent.

Precautions

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

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

• Avoid writing down your PIN code. Try to remember it instead.
• Switch off the phone if you are going to leave it unused for a long time.
• Use the Security menu to change the 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.
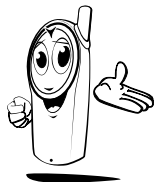
Your cellular mobile phone is a **low power radio transmitter and receiver**. When it is operating, it sends and receives radio waves. The radio waves carry your voice or data signal to a base station that is connected to the telephone network. The network controls the power at which the phone transmits.

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.

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

Always switch off your phone:
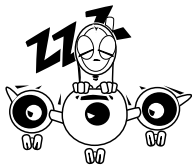
Before boarding an **aircraft** and or when packing the phone in your luggage.

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

If you are a user of a **pacemaker** or **hearing aid**, or expect to use your cellular phone in the immediate vicinity of someone who does, then take the following precautionary steps:

- Consult your physician and pacemaker or hearing aid manufacturer to learn whether your particular device is susceptible to cellular phone interference.
- Carry and hold your cellular phone at safe distance from the implanted pacemaker device and electrode (20 centimetres is generally accepted as a "safe distance", however it is advisable to check with your physician and pacemaker manufacturer).

Always switch off your phone and do not remove the battery in:

- Areas with a potentially **explosive atmosphere** (e.g. petrol stations and also areas where the air contains dust particles, such as metal powders).
- 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.
- 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.

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:
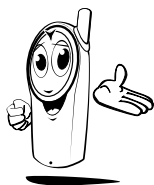
- For the optimal and satisfactory operation of the phone you are recommended to use the phone in the normal operating position (when not using in hands-free mode or with a hands-free accessory): place the antenna up over your shoulder while holding the earpiece to your ear.
- For best performance, avoid touching the antenna while a call is in progress.
- 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 during 24 hrs before using them again.
- To clean the phone, wipe it with a soft cloth.
- Placing and receiving calls consumes the same amount of battery energy. However, the mobile consumes less energy in idle screen when kept in the same place. When in idle screen and while you are moving, your phone consumes energy to transmit updated location information to the network. Setting the backlight for a shorter period of time as well as avoiding unnecessary navigating in the menus will also help to save the battery's energy for longer phoning and stand-by performances.

Information displayed on the battery :

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

- You should only use Philips Authentic Accessories, as the use of any other accessories may damage your phone and make all guarantees for your Philips phone null and void.
- Do not use your phone with a damaged antenna. If you touch a damaged antenna, you may suffer a minor skin burn. Have a damaged antenna replaced immediately by a qualified technician. Make sure it is replaced with a genuine Philips replacement part.

Do not use your phone while driving, as this lowers your concentration which can be dangerous. Adhere to the following guidelines:

- You should 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 cellular phone.
- If you want to use your phone in a vehicle, install the hands-free car kit which is designed for that purpose, still ensuring you give full attention to driving.
- Ensure that your phone and car kit do not block any airbags or other security devices fitted in your car.
- The use of an alarm system to operate a vehicle's light or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

Environmental care
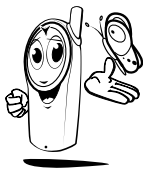
- Please remember to observe the local regulation regarding the disposal of your packaging material, exhausted batteries and old phone and where possible promote their recycling.

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

Battery:

- ![symbol] the crossed-out dustbin signifies that the battery should not be disposed of with general household waste.

Packaging:

- ![symbol] the mobius loop symbol signifies the labelled packaging material is recyclable.

- ![symbol] the green point symbol signifies that a financial contribution has been made to the associated national packaging recovery and recycling system (*e.g.* EcoEmballage in France).

- ![symbol] The chasing arrows symbol on the plastic tray and plastic bag indicate that the materials are recyclable and also identifies the plastic material.

Troubleshooting

PROBLEM	SOLUTION
The phone does not switch on.	Check if the battery is correctly inserted and/or charge the phone until the battery icon has stopped flashing.
The display shows "BLOCKED" when you switch on.	Somebody tried to use your phone but didn't know the PIN code nor the unblocking code (PUK). Contact your service provider.
The ϒ and ₐₗₗ symbols are 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 or contact your network operator for assistance or information about the network.
The display doesn't respond (or responds slowly) to key pushes.	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.
When charging the battery, the battery icon shows no bars and the outline is flashing.	Only charge the battery in an environment where the temperature does not go below 0°C (32°F) or above 50°C (113°F). In other cases please contact your phone supplier.
When attempting to use a feature in the menu, the mobile displays not allowed.	Many features are network dependent. They are only available, therefore, if the network or your subscription supports them. Please contact your subscription provider for more information.

PROBLEM	SOLUTION
The display shows `SIM FAILURE`.	Your SIM card may be damaged. Please contact your network operator.
The display shows `IMSI FAILURE`.	This problem is related to your subscription. Please contact your network operator.
The display shows `insert your SIM card`.	Check that the SIM card has been inserted in the right position (see page 4). If the problem remains, your SIM card might be damaged. Please contact your network operator.

Index

Declaration of conformity

We, **Philips Consumer Communications**

of **Route d'Angers**
72081 Le Mans Cédex 9
FRANCE

declare under our sole responsibility that the product

TCD 288
Cellular Mobile Radio GSM 900/GSM 1800
TAC: 449686

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

EN 60950 and ETS 300 / 342-1
CTR's 19/20 and CTR's 31/32

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

The conformity assessment procedure referred to in Article 10(5) and detailed in Annex V of Directive 1999/5/EC has been followed related to articles 3.1 and 3.2 with the involvement of the following Notified Body:

BABT, Claremont House, 34 Molesey Road, Walton-on-Thames, KT12 4RQ, UK

Identification mark: **0168**

The technical documentation relevant to the above equipment will be held at:

Philips Consumer Communications
Route d'Angers
72081 Le Mans Cédex 9
FRANCE

Le Mans, 29 January, 2001   **Kéfi Ben Ali**
                                        World Approval and FQA Manager

Notes

Philips Authentic Accessories

When Performance Counts ...
Philips Authentic Accessories are Designed to Maximise the Performance of Your Philips Phone.

Cigarette Lighter Adapter 12-24V

Charges the battery while you use the phone.
Plugs into virtually any vehicle power outlet.

Fast Travel Charger 90-240V

Charges your battery wherever there is an AC outlet.
Small enough to carry in a briefcase or handbag.
Charging time between 75 and 120 minutes.

Compact Car Kit

This very compact hands free solution offers incredibly high audio quality at a good price, while also charging your mobile.

NOTE: In certain countries, telephoning while driving is prohibited. For safe and trouble free installation, we recommend that specialised technicians install Hands-Free Car Kits.

Hands-Free Headset

Use your phone under almost any condition with this hands-free mobile solution.
You can talk hands-free whether you're at home, in the office or on the move.

Deluxe Hands-Free Headset

Provides the same features as the Hands-Free Headset.
Additional In line answer button offers you a simplified alternative to searching for the phone keypad: you answer an incoming call just by pressing the button and in idle mode a long press on it activates the voice dial.

Carry pouch with belt clip

Protects your phone from nicks and scratches.
Click-Lock belt clip makes your phone secure and easy to carry.

Data Connect

Easy data connection with your phone, eliminates the need for a PCMCIA card as the modem is contained in your handset. Just connect your phone to your laptop via the Data cable and you can send faxes, SMS messages, access data communication facilities on mobile phone networks and connect to Internet.

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