

Dual Band mobile phone

Savvy
DUAL BAND

User manual



Let's make things better.



PHILIPS

SWITCH ON



Press and hold

	Enter PIN:
	—



Enter your PIN code.



MAKE A CALL



Enter phone number.



Call the number

(e.g.: 112 for emergency see p. 9)

ANSWER A CALL

	12345678



Accept.

END A CALL



End.

ADD A NAME

	Network



Enter phone number.

	1234_



	1234_
	Store no.



	Name :
	—



Enter name



	Number :
	1234_



If number is OK

	Stored

For Voice dial options (see page 13)

ACCESS TO MENU



Enter or exit the menus.

NAVIGATION



Move Up or Back.



Move Right.



Move Left.



Move Down or Forward or Validate.

SWITCH OFF



Press and hold.



When your phone is switched off, you cannot receive calls.

MENU

FORWARDING MESSAGES NAMES CALLS EXTRA SETTINGS SECURITY

Forwarding

Always Status ◀ If no reply ▶ If busy Unreachable Cancel all

Messages

Centre no. Archive ◀ Send ▶ Usual msg. Forwarding

Names

Search ◀ View ▶ Add Own number

Calls

Delete all ◀ View ▶ Meters

Extra

Stopwatch Clock ◀ Alarm clock ▶ Calculator BioCalendar Converter

Settings

Register Key tones ◀ Ringer ▶ Voicemail Box number Broadcast

Security

Change PIN2 Change PIN ◀ PIN code ▶ Fixed names Restriction



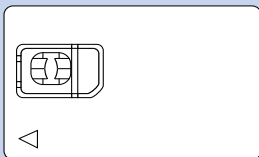
DTMF	Dual Tone Multi Frequency The tones are transmitted by the phone to the network. They are used to interrogate answering machines, transmit codes,...
GSM Network	Global System for Mobile communications. The type of phone network used by your phone.
PIN Code	Personnal Identification Number, this is the secret code of the SIM Card. If you, or someone else, enters the wrong PIN code three times your SIM card is blocked. If this happens, please contact your service provider.
PIN2 Code	Secret code that allows you to access certain SIM card dependent features. If you, or someone else, enters the wrong PIN2 code three times your SIM card is blocked. If this happens, please contact your service provider.
PUK Code	Secret code used to unblock your SIM card if you, or someone else, enters the wrong PIN code three times. This code will be given to you by your service provider.
Roaming	Using your phone in a network other than your home network in your country or abroad.
SIM card	Subscriber Identification Module. This card which is provided by your GSM service provider allows you to make phone calls with your GSM phone. Your phone number is contained inside the card.
SMS	Short Messages Service. This service provided by the operator allows you to send and receive short written messages (Maximum : 160 characters).

From your card, remove
the micro-SIM card

The micro-SIM card

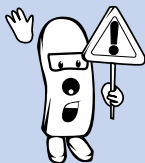
To use your phone, you must insert a valid micro-SIM card supplied by your GSM network operator. When you switch the phone on, it may ask for the PIN code. The PIN code is the secret code of the micro-SIM card.

The micro-SIM card contains your subscription number and phone number. It also contains a memory in which you can store phone numbers and messages. If you use your micro-SIM card on another phone, you still retain the same phone number, stored numbers, and messages.



The battery

Your phone is powered by a rechargeable battery.



- After you plug in the battery, please wait a few seconds before pressing the on/off key to switch the phone on.
- A battery only reaches its maximum capacity after being totally discharged and recharged 2 or 3 times.
- A battery lasts longer if you allow it to fully discharge from time to time.
- If you do not use your phone for several days, it is better to remove the battery.

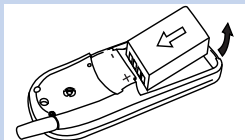
Remove the battery cover

Press on the latch on the back of the phone and lift off the battery cover.



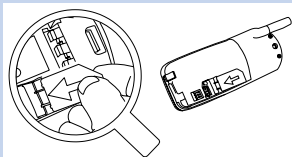
Remove the battery (if necessary)

Lift up on the bottom of the battery and remove it from the phone.

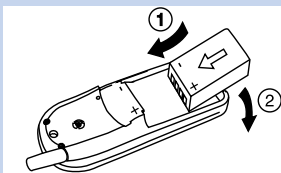


Insert the micro-SIM card

First, place the micro-SIM card into the appropriate slot in the battery compartment (the clipped corner should be at the top left). Then, slide the card with your finger until it stops.

**Insert the battery**

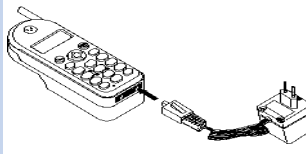
1. Keep the battery + and - on the top facing the + and - of the phone.
2. Slide the battery onto the contacts points and press.

**Replace the battery cover**

Hook the battery cover onto the hinges on bottom of phone and press forward until the latch catches.

**Charge the battery**

With the battery inserted in the phone, plug the connector into the right socket at the base of the phone. Next, plug the transformer unit into an AC power socket.



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

The battery icon on your phone's display indicates the state of the charge process:

- Bars moving = battery is charging.
- Bars steady = battery is fully charged.
- Battery outline flashing (see Troubleshooting p. 32).

You can switch the phone on and use it during charging.



The first time you charge the battery and later, if it is completely discharged, the battery icon will only appear 2 to 3 minutes after you connect the charger. Please charge the phone for a minimum of 3 hours before first use.

DISCOVER YOUR PHONE

"Compass" key
use this key to navigate
in the menus,
the OK key is used to
validate information

Green "CALL" key
press this key to dial the
number or name on the
display, or use it to
answer a call

"CLEAR" key
to delete numbers and
letters on the display

Keypad
to enter
numbers and
text

Earpiece
listen here

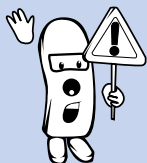
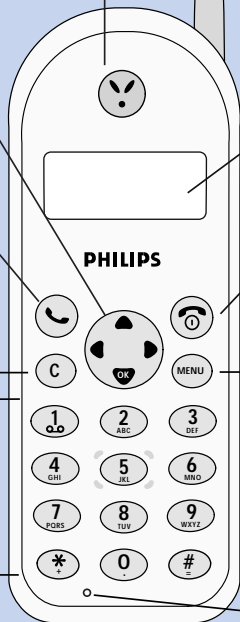
Antenna


Display
see next page

Red "ON/OFF" key
a long press on
this key switches
the phone on/off,
a short press ends
a call

MENU key
to enter and exit
the menus

Microphone



If you encounter the  symbol in this manual, it means that you have to press and hold the key to activate the function.

New text message(s)

- if on: you received new messages
- if flashing: the memory is full, you need to delete old messages before you can receive new ones

Silent mode

if on: phone will not ring or beep (except for the alarm clock)

Network

if on: your phone is registered to a network
if flashing: registration is in progress

Battery level

the bars indicate the battery level (4 bars is full, no bars means recharging is needed)

New voicemail

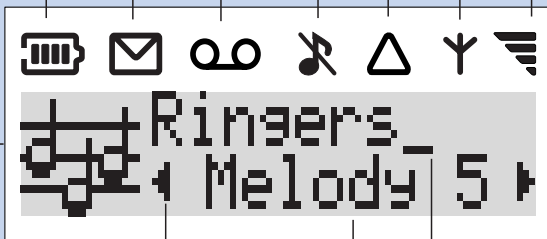
if on: there are new messages waiting in your voicemailbox (*)

Roaming

your phone is registered to a foreign network

Reception quality

the more bars are shown the better the reception

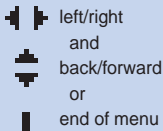


Graphics area

displays the clock and guides you through the menu

Arrows

indicate in which directions you can go using the Compass key



left/right
and

back/forward
or
end of menu

Cursor

indicates that you can enter numbers or text




2 text lines













to enter numbers and text or to read text messages

(*) Depending on the network.



ENTERING TEXT

Each key allows you to obtain several characters. You have to quickly press the same key several times to reach the desired character.





	TO OBTAIN	Space	D	ü
Example:	PRESS	 Once	 Once	 Five times quickly

Key	Characters
	space 1 @ # = <> () & £ \$ ¥
	a b c 2 à ä å æ ç
	d e f 3 é è Δ Φ
	g h i 4 Γ ì
	j k l 5 Λ
	m n o 6 ñ ò ö ø
	p q r s 7 β Π Θ Σ
	t u v 8 ü ù
	w x y z 9 Ω Ξ Ψ
	. 0 " ' ? ! , ; i ÿ
	* + - / %
	upper-case lower-case mode

While you enter text your phone changes between upper-case and lower-case automatically.

If you wish to enter text in the upper-case mode press , to enter text in the lower-case mode press  again.



The   icons will show that you are in the upper-case mode. In the lower-case mode the   icons appear.

Switch on/off...

SWITCH ON



Press and hold.



Enter PIN:

—



Sometimes entering the PIN code is not necessary (depends on your subscription and on your PIN request settings - see page 24).



Enter your PIN code.

The digits entered are replaced by big dots.



If you enter a wrong code 3 times your card will be blocked. If this happens, contact your operator.



PIN correct

...



If this is the phone's initial use or if the battery has been removed since the last use, you will need to re-set the clock



Registering



Network

SWITCH OFF



Press and hold.



Goodbye

Voice dialling

You can also make a call by pronouncing the voice tag you have associated to a number (see p. 13).



Press and hold



Speak now

Pronounce the name you have associated to the number. The phone dials automatically the number.

Make a call



Network



Enter phone number



01456_



Call the number



Calling

0145678901



Black Jack

00:02

Display shows a call cost if sent by your network.



The name will be displayed only if the name is stored in your phone's Names list.

END CALL



Answer or reject a call



123456789

The caller number is displayed only if your subscription supports caller line identification.

If the number is in your Names list, the name will appear instead.



Accept the call
or



Reject the call.

Earpiece volume

While on a call you can adjust the earpiece volume.



Helen
17:24



Raise earpiece volume.

OR



Helen
17:24



Lower earpiece volume.



Helen
17:24

Consult last calls

Your phone automatically stores a list of the last 10 calls you dialled and the last 10 callers who dialled you (including missed calls).



Network



Display the last call made, received or missed.



Calls

Florence ▶



To view other calls.



To call.



For information on viewing the last 20 calls you placed or received, see "Calls Section" p. 20.

Adjust ringer volume and vibrator

You can select the vibrator options and adjust or turn off the ringer volume



Network



Display ringer volume selection.



Volume

◀ Medium ▶

■ Silent ♦ Vibrator ♦ Vibra+ring ♦
Low ♦ Medium ♦ High ■



Select the volume.



Volume

◀ High ■

OR



Select vibrator mode



Volume

◀ Vibrator ▶



Validate vibrator or volume selection.

Emergency call



Enter 112



Calling

112



Depending on your network operator, the emergency number 112 can be dialled without the micro-SIM card inserted.

Change language

Normally your phone automatically selects the right language for your country, but in case you want to change it:



Press and hold.



Language

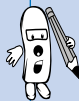
English



Select language.



International call



To make an international call, you can use "+" as the international prefix.



Network



Press and hold.



+ _

Dial the number (international country code and local number).



Call the number.



Calling

+831234567

Keypad lock/unlock

Avoid undesired keystrokes when the phone is in your pocket or purse.



Network



Press and hold to lock keypad.



Keypad is locked



Network



Press and hold to unlock keypad.



Keypad is unlocked



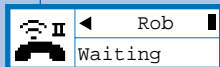
When the keypad is locked, it is possible to dial the emergency number and to receive calls.

SPECIAL FUNCTIONS

Answer a second call (Call Waiting)



This feature depends on the network. If a second person calls you, you will hear a beep. Check the display for a second call.



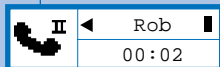
Reject second call

OR



Accept second call

Call 1 is put on hold.

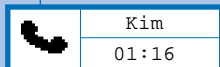


Switch between Call 1 and Call 2.



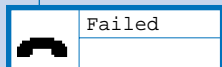
To end the call on display and return to other call.

Return to single call state.

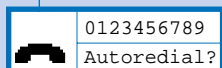


Automatic redial

When you dial a number and your correspondent is busy, your phone offers the function of automatically redialling.



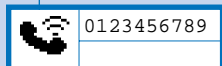
Call failed or recipient is busy.



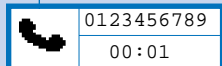
Confirm.

OR

Any other key cancels autoredial.



A beep will sound for each redial attempt or vibrate 5 seconds in both vibrator modes

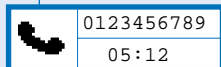


A beep informs you when the connection has been made. An incoming call or any use of the phone will end automatic redial.

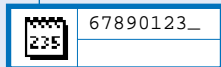
Scratchpad

The scratchpad feature is useful if you want to store a telephone number during a call.

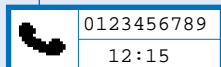
The number can be dialled or viewed later.



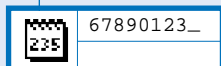
Enter the number you want to keep.



The display automatically returns to your call.



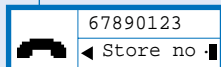
End the call.



Call the number on the scratchpad.

OR

For options.



Touchtones (DTMF)

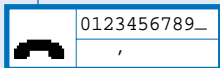
During a call or in direct dialling, the numeric keys always transmit DTMF tones (Dual Tone Multi Frequency) also known as "touchtones".

These tones are used to operate services that you can reach with your phone, like a pager or an answering machine.

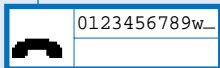
Example, to consult your home answering machine:



Enter telephone number of your home answering machine.



Enter a "wait" signal to give time for the phone to connect.



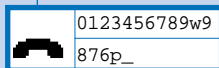
Enter the password of your home answering machine (e.g.: code: 9876).



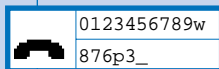
Hide your identity



Enter "pause" character.



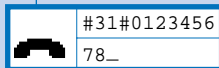
Enter code to listen to new message (e.g.: code 3).



Call.

Hide your identity

If you type #31# followed by the phone number you call, your phone number is hidden to the other person.



Availability of this feature depends on your network.

Setting up Flash Dial

You can associate 8 names in the Names list or FDN list with keys 2-9 on the keypad. A long press on one of these keys will automatically dial the the associated number.



Choose the name you want to make Flash Dial.



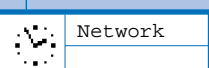
Press and hold to link the name to key 4.

CANCEL FLASH DIAL



Press and hold to cancel link.

TO FLASH DIAL



Press and hold to dial linked number.

Discover the Compass Key

The Compass Key is your navigator while in the menus.

Press  to enter or exit the menus.

Move one menu-level back.

Switches to option on the left.



Switches to option on the right.

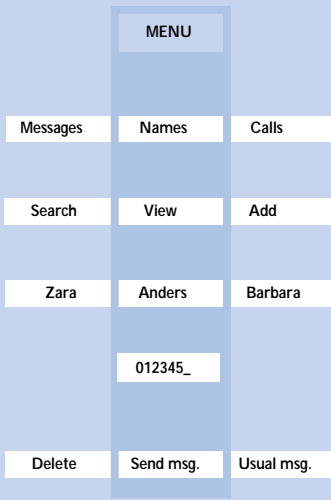
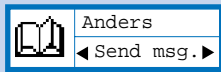
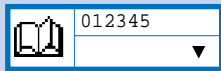
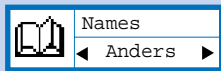
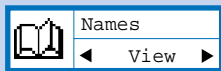
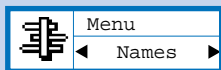
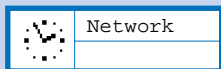
Move forward or validate the displayed option.

Here's an example:

What you see on the display

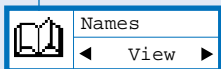
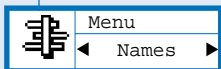
Press this key

The Names list menu options

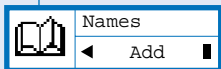


Add a name

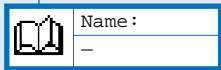
With your phone, you can store the names and phone numbers of people you call frequently.



Switch to
"Add".



Accept.



Enter name
(max 11
characters).

For example: Jim



Once



Three
times
quickly



Once

...

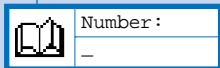
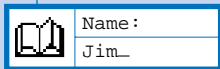


Delete one
character.

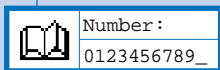
OR



Press and
hold to
delete all
characters.



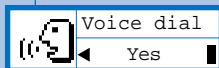
Enter number
(20 digits
max).



Accept
number.

Add Voice Dial

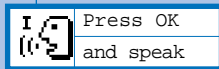
NO VOICE DIAL



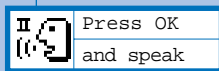
Select "No"



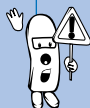
TO ADD VOICE DIAL



Pronounce
the voice tag
you want to
associate to
the number




Repeat the
voice tag you
want to
associate to
the name

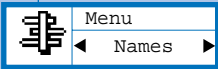



When Voice dial
memory is full
(10 names) the
Voice dial menu
disappears


MENUS / NAMES...


View names in the Names list







 **Accept.**




 **Accept.**



 **To scroll through the list.**

OR


 **Use the keypad to quickly jump to a name.**

...

For example:




Press to jump to names starting with "P", "Q", "R" or "S".




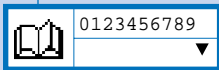
 **Press to jump to next name.**



 **Call the number.**


OR

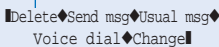
 **To view the number.**





 **To view the available options.**

Quick access to names..







 **Switch to the option you want.**

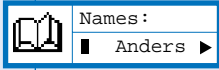
 **Accept.**


Quick access to names


There is a quick way to access the names you stored:



 **Accept.**



 **Switch to other names.**

 **Call.**

Search for a specific name

MENU

	Menu
◀	Names ▶

Accept.

	Names
◀	View ▶

Switch to "Search".

Accept.

Example:

	Search for:
	Ur_

Enter first few letters of name

U	R
8 TUV	7 PQRS

Twice quickly Three times quickly

Accept.

	Names
◀	Urszula ▶

Call name on display.

Read your own phone number

MENU

	Menu
◀	Names ▶

Accept.


Switch to "Own number".

	Names
◀	Own number ▶

Accept.

	Own number
	0123456789

Only available if present in the SIM card.



Delete a name

OK

To access directly to phonebook

	Names
	Axel ▶

Select name you want to delete

	Names
◀	Xavier ▶

"Accept twice"

	Xavier
◀	Send msg. ▶

Go to delete

Accept.

	Press C to delete
--	-------------------

C

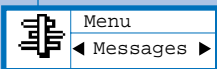
	Deleted
--	---------

Messages

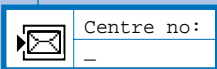
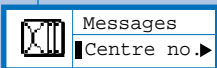
With your GSM phone you can receive text messages (SMS) and send messages to other GSM phones. To have the possibility of writing and sending messages, you need to enter a service center number first. If it is not present in the SIM card, ask your network operator for it.



Switch to "Messages".



Switch to "Centre no."



Enter number.



New message(s)

Your phone allows you to send or receive short written messages.

NEW MESSAGE INDICATORS



Lights up on the display when you receive a text message.



Flashes when the message memory is full. If this happens, you need to delete archived messages otherwise new ones will be rejected.

READ NEW MESSAGE(S)



Network
2 msg. ▾

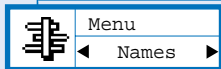


Messages
1 of 2 ▶

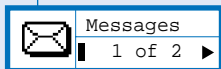
OR



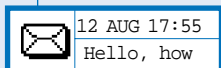
...



Switch to "Messages".



Read the message.



Scroll through the message.





To switch to other messages.

Read archived messages


Send short messages (SMS)


...

 **At the end of a message.**

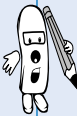

◀ Reply ▶

■ Delete ♦ Reply ♦ Forward ■


 **Switch to the option you want.**


 **Accept.**


When you receive a text message that comprises a telephone number enclosed between double quotes (e.g.: "+33900112233"), then the number is automatically extracted and stored in your calls list so that you can call it back easily.





Messages you have read and messages you have saved can be found in the Archive.


 MENU


 **Switch to "Messages".**


 Menu
◀ Messages ▶


 OK


 **Switch to "Archives".**


 Messages
◀ Archive ▶


 OK **Accept**


 Messages
1 of 3 ▶


 **Switch to the message you want to read.**


 OK **Read the message.**


 **To switch to other messages**


 Menu
◀ Messages ▶


 OK


 Messages
◀ Send ▶


 OK **Accept**

 **Enter phone number or select a name from the phonebook by pressing OK a second time.**

 To number :
0123_

 OK

 Text :
_

 OK **Enter message (maximum 160 characters). See "Entering Text" for instructions.**

...

Emotion Icons

...

Icons
None

Select the icon you want to send. (See "Emotion Icons" table at the end of this procedure). If you do not want to send an icon, choose "None".

Select icon

Validate.

Send
Yes

No Yes

Decide to send or not.

Requesting

Wait while message is being sent.
Confirmation will appear.

Sent

Save
Yes

No Yes

Decide to save or not.
To see the icon the receiver needs a Philips Savvy™ phone, otherwise the equivalent code will be displayed at the end of the receiver's message.

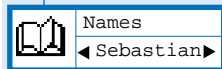
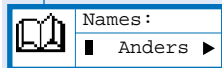
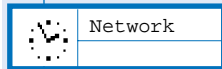
Emotion Icons

Icon	Code sent
	:)
	;-)
	B-)
	:~P
	:-(
	:-/
	:<*
	:>#
	8<)

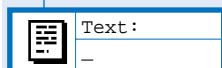
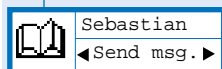
	Magic	=:I
	Love	(O)
	Broken	(X)
	Yo!	Yo!
	Well done	==b
	Party	o<I
	Hooray!	iii
	Flowers	@>-
	Drink	>-I
	Coffee	ID
	Cloudy	::;
	Sunny	>o<
	Holidays	-Y-
	Ball	(I)
	BOOM!	>*<
	Deadly	%-I

Send SMS from phonebook

You can also send an SMS directly from your phonebook without having to enter the phone number.



Accept twice

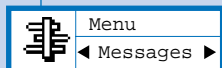


Enter message (maximum 160 characters).
See "Send short messages (SMS)" for more instructions.

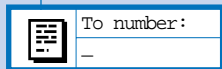


...

OR



Accept twice



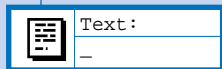
You have direct access to the phonebook



Select the name



Accept twice.



Enter message (maximum 160 characters).
See "Send short messages (SMS)" for more instructions.



Usual Messages

Your phone contains a number of pre-defined text messages like:

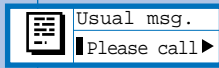
"Please call me back"
"I will be late"
"I will call you back", etc.



From Messages switch to "Usual msg."



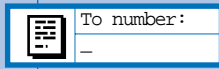
Accept



Switch to the desired message.



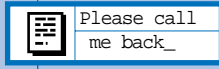
Accept



Enter number.



Accept



Change text (if wished).



Accept.

View calls...

You can consult the last 20 calls in the Calls list.



Switch to "Calls".



Menu
◀ Calls ▶



Accept



Calls
◀ View ▶



The Icon indicates the type of call.



Phone number you dialled.



Phone number of answered call.



Phone number of call you missed.



Phone number extracted from an SMS message.

...



Calls

Barbara ▶



To view other calls.



To call

OR



To view the number.



0123456789



To options.



Barbara

◀ Store no. ▶

Delete ♦ Store no ♦
Send msg. ♦ Usual msg. ◻



Choose other option if you wish.



Confirm selection.

Delete all calls

You can delete all the calls in the calls list.



Switch to "Calls".



Menu
◀ Calls ▶



Accept.



Calls
◀ View ▶



Switch to "Delete All".



Calls
Delete all ▶



Accept.



Press C
to delete

You must confirm the deletion.



To delete.

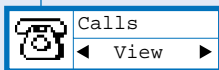


Deleted

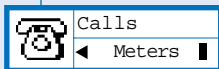
Meters

Your phone has meters that allow you to see the total cost of your calls.

It also allows you to set limits on cost and check your consumption.

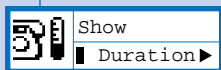
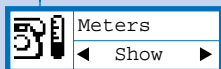


Switch to "Meters".



The cost counters and limits will only work if the network supports this feature.

View Meters



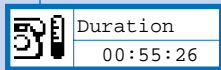
Duration ◊ Remaining ◊ Cost



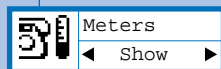
Switch to the meter you want.



Accept.



Reset Meters



Switch to "Reset".



Accept.



Select "Duration" or "Cost".



To reset.



For some of these options you might need your PIN or PIN2 code (depending on your operator).

Set-up meters

From Meters switch to "Setup".

Meters
◀ Setup

Enter PIN:
_

Type your PIN code (or more often, your PIN2). Depending on the network.

Press and hold to clear your entry.

For example BEF (Belgian francs).

...

Currency
BEF_

Price/unit:
_

For example 2.50 francs per unit.

2
ABC

Price/unit:
2_

Press and hold for the decimal point.

5
JKL

Price/unit:
2.5_

Key tones ON/OFF

Each time you press a key, a tone is emitted. You can silence the key tones by turning them off.

MENU

Switch to "Settings".

From Settings switch to "Key tones".

Settings
◀ Key tones ▶

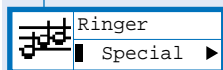
Key tones
◀ Set off ▶
Set off ♦ Set on

Accept.

Set

Choose ringer

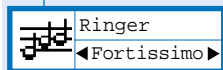
When your phone rings, it plays a melody. You can change this melody.



Current melody



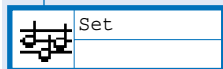
For other melodies.



Phone plays the melody.



Accept.



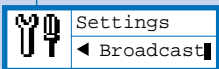
The «Key tones» and «Ringers» menu items are not visible when the volume is set to «Silent» or «Vibrator»

Cell broadcast

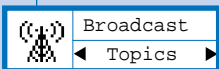
The broadcast menu allows you to activate or deactivate the reception of SMS broadcast by the network.



From «Setting» switch to «Broadcast»



Accept.



Reception ♦ Topics ♦ District

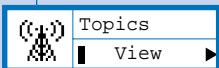


The topics menu allows you to define the type of message you want to receive.

VIEW TOPICS



Accept.



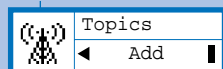
View ♦ Add



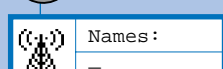
This fonction allows you to view which topics are registered in your phone (e.g: weather report). To delete or change a topic in the topics list use delete or change options.

...

ADD A TOPIC



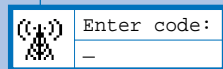
Accept.



Enter the name you want to associate with the topics.



Accept.



Enter the code given by your network operator for this topics.



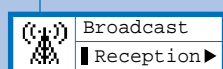
Accept.

RECEPTION

The reception menu allows you to activate or deactivate the reception of registered topics.



From Broadcast switch to «Reception»



...

Manual registration

Voice Mailbox number

Accept.

Reception
◀ Set off

◻ Set on ◻ Set off

Select the desired option.

Accept.

DISTRICT
The district menu allows you to select a topic from the topics list, which you would like be permanently displayed. As a result, for this special handling of messages you must enter the topic in both the district menu and the topics menu.

Broadcast
◀ District

Accept.

When travelling abroad, it may be useful to manually register with a network of your choice.

From Settings switch to "Register".

Settings
Register ▶

Requesting

Register
Net A ▶

Switch to desired network.

Accept.

Your phone will revert to automatic network selection next time you switch it on.

To be able to use Voicemail you need to set up your voice mailbox number.

Ask your network operator for this number.

From Settings switch to "Box number".

Settings
◀ Box number ▶

Box number :
_

Enter number.

To correct (if needed).

This menu may not appear. Depends on your subscription.

Consult your voice messages



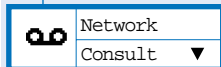
Lights up on the display if you have a new voice message.

Availability of this feature depends on your network.



Press and hold to call for your voicemail.

OR



To call.

Pin request



Switch to "Security"

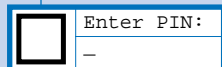


You can (de)activate the request for the PIN code at power-on.

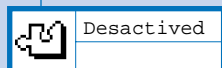


Set off ♦ Set on

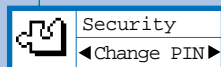
Switch to desired option.



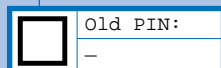
Enter the PIN code.



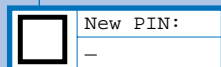
Change PIN and PIN 2 codes



Accept.



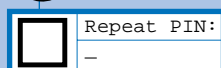
Enter old PIN code.



Enter new PIN code.



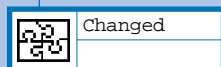
Accept.



Enter new PIN code again.



Accept.

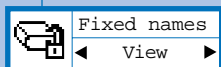
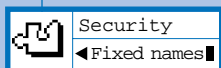


Fixed names

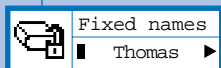
Your network operator may have provided you with a SIM card which supports fixed names (FDN). You can restrict the use of your phone to the numbers stored in the fixed names list.

VIEW FIXED NAMES

From Security switch to "Fixed names".



Search ◊ View ◊ Add ◊ Restrictions



To view other names.

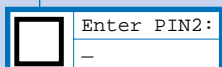
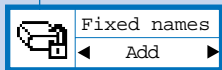
OR

To call.

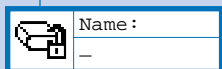
Add names



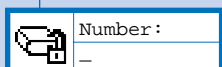
From "Fixed Names" switch to "Add".



Enter PIN2.



Enter name.



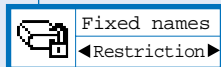
Enter number.



Restrict to fixed names



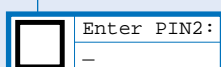
From "Fixed Names" switch to Restriction.



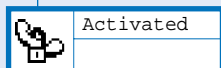
Set off ◊ Set on



Accept.



Enter PIN2:



If "Restriction" is activated, then only the numbers in the fixed names list can be called.

Alarm

The phone offers you some fun and practical functions.

MENU

Switch to "Extra"

ALARM

Your phone has a 24 hour alarm clock. The alarm will ring even if the phone is switched off. When the alarm rings press any key to silence it.

SET ALARM OFF



Extra
◀ Alarm clock ▶

OK



Alarm clock
| Set off ▶

OK

■ Set off ♦ Set on ■



Deactivated

Set alarm on



Extra
◀ Alarm clock ▶



Alarm clock
◀ Set on ■

■ Set off ♦ Set on ■



Alarm Clock
◀ 18:44 ▶



> Minutes decrease

< Minutes increase

OR



Enter hour and minutes (eg: 07:45).



Set

Set clock



From Extra switch to "Set clock".



Extra
◀ Set clock ▶



Set clock
◀ 11:37 ▶



< Minutes decrease

> Minutes increase

OR



Enter hour and minutes (eg: 19:42).



Set clock
◀ 19:42 ▶



Accept.



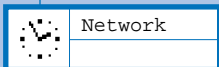
Set



You have to set the clock if you remove the battery.

Calculator

Your phone has a calculator to add (+), subtract (-), multiply (*), and divide (/).

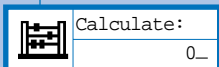
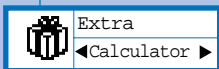


Press and hold to use calculator.



OR

from Extra switch to "Calculator".

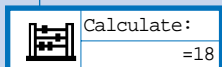
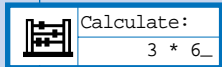
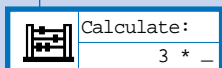
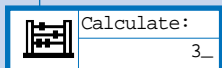


To	+	-	*	/
PRESS				
	Once	Twice	Three times	Four times

For example
 $3 \times 6 = 18$



...



To clear.

Euro converter

This feature is only available for countries participating in the European Monetary Union. It allows you to easily convert Euros into your local currency and vice versa.

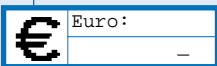


From Extra switch to "Converter".



■Euro->FF◆FF->Euro■

Switch to desired type of conversion.



Enter amount
(e.g.: 10.5 Euros).



Press and hold zero to enter a decimal point.

Biorythm calendar

	10.5 Euro
	66.75 FF

Your phone has a game which allows you to find your potential, or this of your friends, for a given day.



From Extra switch to "Bio calendar".

	Extra
	◀ Bio calendar ▶



	Birth date:
	dd/mm/yyyy



Type your birth date.

	Birth date:
	04/06/1974



	Date:
	dd/mm/yyyy

...



Enter the date for which you want to know the bio-rythm results.

	Date:
	30/03/1999



The results can be:

	Chance ▶
	■ ■ ■ ■ □



	◀ Love ▶
	■ ■ ■ □ □



	◀ Energy ▶
	■ ■ ■ □ □



	◀ Success ▶
	■ ■ ■ ■ ■

Stopwatch

You can time a race or other event.



This stopwatch is not a professional measuring device. Its measurements cannot be applied in an official context.



From Extra switch to "Stopwatch".

	Extra
	◀ Stopwatch ▶



	Stopwatch:
	00:00:00.00



Start the stopwatch.



Stop the stopwatch.



Restart the stopwatch.



Reset the stopwatch to zero (when stopped).

Call forwarding

Depending on your network operator your phone will allow you to divert all your calls to voicemail or to another number. You will have to select the type of forwarding you want .

MENU

Switch to
"Forwarding"



Menu
Forwarding ▶

OK



Forwarding
◀ If no reply ▶

Always ◊ If no reply ◊ If busy ◊
Unreachable ◊ Cancel all ◊

Select the option
wanted by pressing
the OK key

Example : Always
FORWARD ALWAYS
TO MAILBOX



Forwarding
Always ▶

◊ Status ◊ Cancel ◊ To mailbox ◊ To number ◊

Switch to
mailbox



...



Requesting



Activated

Your phone will not ring
as long as your calls are
forwarded to your mail
box.



To be able to forward
calls to your voice mail
check that your mail box
number has been set
correctly (see "Settings"
section page 23)

**FORWARD ALWAYS TO
NUMBER**

From
"Forwarding"
switch to
"Always"



Forwarding
Always ▶

◊ Status ◊ Cancel ◊ To mailbox ◊ To number ◊

OK

Select "To
number"



Number :

Cancel all



Enter the
number to which
you want to
divert your calls



Requesting



Activated



"Status" will show you
if this specific call
forwarding option is
activated or not .
You can cancel each
individual forwarding
option by using "Cancel
" instead of "Cancel all"

CANCEL ALL

From "Forwarding"
switch to
"Cancel all"



Forwarding
◀ Cancel all ▶



Deactivated

Your phone will now
receive calls as normal ;

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

PLUS Battery

Reference

BHR 130/P	9911 240 32041
NIMH	1300 mAh



SLIM Battery

Reference

BHR 127/P	9911 240 32040
NIMH	700 mAh

Cigarette Lighter Adapter 12V - 24V

Reference

CKLR 12/P	9911 240 34118
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Deskstand Charger

Reference

DTSC 12/P	9911 240 35143
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Fast Travel Charger

Reference

Europe	ACSR 12/P	9911 240 30042
Taiwan/USA	ACTR 12/P	9911 240 30043
UK	ACUB 12/P	9911 240 30044
Australia	ACAR 12/P	9911 240 30045



Fast Battery Charger and Conditioner

The cradle holds a single battery. Four versions of AC plugs available.

Reference

Europe	DTER 12/P	9911 240 35137
Taiwan/USA	DTTC 12/P	9911 240 35139
UK	DTUC 12/P	9911 240 35140
Australia	DTAC 12/P	9911 240 35141



Basic Car Kit

Keeps your phone secure and within easy reach while the battery is charging.

CKBR 12/P

Reference
9911 240 34210



Car Kit with Headset

Enjoy hands-free conversation while your phone is secure and within easy reach.

CKSR 12/P

Reference
9911 240 34211



Easy Hands-Free Car Kit

Complete hands-free solution with an advanced design speaker and microphone. Easy to install - simply plug into the vehicle power outlet. Your battery charges while secure in the cradle.

CKER 12/P

Reference
9911 240 34420



Headset

Use your phone under almost any situation with this convenient hands-free, very mobile solution.

HSSR 12/P

Reference
9911 241 30017



Personal Accessories

Keeps your phone within easy reach, safe and secure.

Carry Case with Belt Clip

Reference
PBCR 12/P 9911 240 37023

Belt Clips (3 colors per package)

VBCR 12/P 9911 241 39203

Phone Necklace

VPNR 12/P 9911 241 39204



Easel-Style Phone Stand



Keeps the display on your phone at an easy-to-read angle.

VPER 12/P

Reference
9911 241 39205



Ask for Philips Authentic Accessories where you bought your Philips phone.

PROBLEM	SOLUTION
<p>The phone does not switch on.</p>	<p>Check if the battery is correctly inserted (big arrow facing you and pointing to the top) and/or charge the phone until the battery icon has stopped flashing.</p>
<p>The display shows «BLOCKED» when you switch on.</p>	<p>Somebody tried to use your phone but did not know the PIN code or Unblocking code. Contact your service provider.</p>
<p>The  and  symbols are not displayed.</p>	<p>The network connection is lost. Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside of the network coverage area. Try from another place.</p>
<p>The display doesn't respond (or responds slowly) to key pushes.</p>	<p>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.</p>
<p>Your phone shows "insert SIM" on the display.</p>	<p>Remove your battery. Check that the micro SIM card is correctly inserted (clipped corner at the top left - see page 3).</p>
<p>When charging the battery, the battery icon shows no bars and the outline is flashing.</p>	<p>Only charge the battery in an environment where the temperature does not go below 0°C (32°F) or above 50°C (113°F).</p>

SAFETY PRECAUTIONS

RADIO WAVES

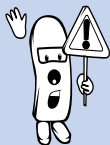
- Your phone transmits/receives radio waves in the GSM frequency (900/1800 Hhz).
- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electromagnetic compatibility (Ref. 89/336/EEC)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

SAFETY PRECAUTIONS

- Careless use can cause harm to you and others.
- Please inquire and respect local laws and regulations.
- Use your phone in the normal operating position (to ear).
- Avoid touching the antenna while a call is in progress.
- Do not use your phone if the antenna is damaged (risk of minor skin burn).
- Keep your phone in a safe place, out of reach of small children.
- Check with other manufacturers that consumer electronics will not be affected by radio energy.
- Avoid use of phone while driving. It affects your concentration.
- Switch phone off in an aircraft. It is illegal to use cellular phones when airborne.
- Switch phone off near hospitals or medical equipment.
- Ask manufacturer about radio wave shielding of electronic medical devices you may use (pacemaker, hearing aid).
- Switch phone off where blasting is in progress (for example in quarries).
- Switch phone off in potentially flammable atmosphere (petrol stations, fuel depot, chemical plants).

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.



- *The phone must ALWAYS be switched OFF by pressing the Red ON/OFF key and never by removing the battery while the phone is ON. Otherwise, the stability of the settings, alarm clock and ring cannot be guaranteed.*
- *The phone is equipped with an alarm clock that, if set, will ring. If the phone is off and the alarm rings, no radio waves are transmitted. Press any key to turn off the alarm.*

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