Always there to help you

Register your product and get support at www.philips.com/support



M660 M665



Extended user documentation



Contents

1	Important safety instructions	3	7	Phonebook Viscotthe allegate and	17
_				View the phonebook Search a record	17 17
2	Your phone	4			17
	What is in the box	4		Call from the phonebook	17
	Overview of the phone	5		Access the phonebook during a call	18
	Overview of the base station	6		Add a record	
				Edit a record	18
3	Get started	7		Delete a record	18
•	Connect the base station	7		Delete all records	18
	Install the handset	7			
	Configure your phone (country	,	8	Call log	19
	dependent)	8		Call list type	19
	Change the remote access PIN code	O		View the call records	19
	(for M665)	9		Save a call record to the phonebook	19
	Charge the handset	9		Return a call	20
		9		Delete a call record	20
	Check the battery level	9		Delete all call records	20
	What is standby mode?	•		Donote am cam receives	
	Display icons	9		District the	24
	Check the signal strength	10	9	Redial list	21
	Switch the handset on or off	10		View the redial records	21
_				Redial a call	21
4	Calls	11		Save a redial record to the phonebook	21
	Make a call	11		Access the redial list during a call	21
	Answer a call	11		Delete a redial record	21
	End a call	11		Delete all redial records	21
	Adjust the earpiece/speaker volume	12			
	Mute the microphone	12	10	Phone settings	22
	Turn the speaker on or off	12		Sound settings	22
	Make a second call	12		Eco mode	23
	Answer a second call	12		ECO+ mode	23
	Switch between two calls	12		Name the handset	24
	Make a conference call with the			Set the date and time	24
	external callers	13		Set the display language	24
	external caners	13		Auto answer	24
_	1 6 11	4.4		Activate/Deactivate auto hang up	24
5	Intercom and conference calls	14		Base backlight	25
	Make a call to another handset	14		Dase Dackigitt	23
	Make a conference call	14			
			11	Alarm clock	26
6	Text and numbers	16		Set the alarm	26
	Enter text and numbers	16		Turn off the alarm	26
	Switch between uppercase and				
	lowercase	16			

12	Telephone answering machine Turn the answering machine on or off Family notes Set the answering machine language Announcements Incoming messages Set the ring delay Remote access	27 27 27 27 27 28 29 29
13	Services Call list type	31 31
	Auto conference	31
	Call barring	31 32
	Blacklist Network type	32
	Auto prefix	33
	Select the recall duration	33
	Dial mode	33
	Auto clock	34
	Register additional handsets	34
	Unregister the handsets	34
	Restore default settings	35
14	Technical data	36
15	Notice	37
	Declaration of conformity	37
	Use GAP standard compliance	37
	Compliance with EMF	37
	Disposal of your old product and	27
	battery	37
16	Frequently asked questions	39
17	Appendix	41
	Text and number input tables	41
18	Index	43

1 Important safety instructions

Power requirements

- This product requires an electrical supply of 100-240 volts AC. In case of power failure, the communication can be lost.
- The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages), as defined in the standard EN 60950.



Warning

 The Electrical network is classified as hazardous. The only way to power down the charger is to unplug the power supply from the electrical outlet. Ensure that the electrical outlet is always easily accessible.

To avoid damage or malfunction



Caution

- Use only the power supply listed in the user instructions.
- Use only the batteries listed in the user instructions.
- Risk of explosion if battery is replaced by an incorrect type.
- · Dispose of used batteries according to the instructions.
- · Do not dispose of batteries in fire.
- Always use the cables provided with the product.
- Do not allow the charging contacts or the battery to come into contact with metal objects.
- Do not let small metal objects come into contact with the product. This can deteriorate audio quality and damage the product.
- Metallic objects may be retained if placed near or on the handset receiver.
- Do not use the product in places where there are explosive hazards.
- Do not open the handset, base station or charger as you could be exposed to high voltages.
- For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.

- Handsfree activation could suddenly increase the volume in the earpiece to a very high level: make sure the handset is not too close to your ear.
- This equipment is not designed to make emergency calls when the power fails. An alternative has to be made available to allow emergency calls.
- Do not allow the product to come into contact with liquids.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set.
- Do not expose the phone to excessive heat caused by heating equipment or direct sunlight.
- Do not drop your phone or allow objects to fall on your phone.
- Active mobile phones in the vicinity may cause interference.

About operating and storage temperatures

- Operate in a place where temperature is always between 0°C to +40°C (up to 90% relative humidity).
- Store in a place where temperature is always between -20°C and +45°C (up to 95% relative humidity).
- Battery life may be shorter in low temperature conditions.

2 Your phone

Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips. com/welcome.

What is in the box



Handset**



Base station (with two connectors)



Charger** (with one connector)



Power adapter (for base station)



Power adapter** (for charger)



Line cord*



Guarantee



Short user manual



Note

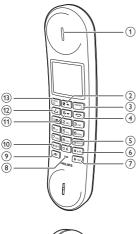
 * In some countries, you have to connect the line adapter to the line cord, then plug the line cord to the telephone socket.

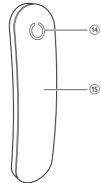


Пр

 ** In multi-handset packs, there are additional handsets and chargers and power adapters.

Overview of the phone





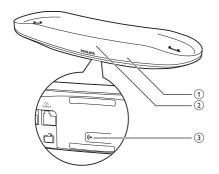
- 1 Earpiece
- 2 3 4
 - Scroll up on the menu.
 - Increase the earpiece/speaker volume.
 - · Access the phonebook.
- 3 REDIAL/C
 - Delete text or digits.
 - · Cancel operation.
 - · Access the redial list in standby mode.
 - Change the sound profile during a call.

- (4) **=**
 - End the call.
 - Exit the menu/operation.
 - Press and hold to switch the handset on or off.
- (5) o.e
 - Press to enter a space during text editing.
 - Press and hold to lock/unlock the keypad in standby mode.
- (6) # a/A
 - Press and hold to enter a pause when making a call.
 - Switch to upper/lower case during editing.
- (for M660) or **№** / **๑** (for M665)
 - Mute or unmute the microphone.
 - Access to the answer machine menu in standby mode (for M665 only).
 - Listen to new messages from the answering machine (for M665 only).
- (8) Microphone
- 9 🕩
 - Turn the speaker phone on/off.
 - Make and receive calls through the speaker.
- (10) *INT
 - Press and hold to make an intercom call (for multi-handset version only).
 - Set the dial mode (pulse mode or temporary tone mode).
- 11 ₽ ▼
 - Scroll down on the menu.
 - Decrease the earpiece/speaker volume.
 - Access the call log in standby mode.
- (12) R
 - Make and receive calls.
 - Recall key (This function is network dependent.)

(13) MENU/OK

- Access the main menu in standby mode.
- Confirm selection.
- Enter the options menu.
- Select the function displayed on the handset screen directly above the key.
- (14) Loudspeaker
- (15) Handset back cover

Overview of the base station



1 LED indicator

- Off: no new event.
- On: in a call.
- Flashing: new missed calls/new messages on answering machine/new voice mails/registration mode.

2 LCD display

- The caller's name and number are displayed alternately when there is an incoming call.
- The time is displayed in standby mode.

3 •))

- Press to find handsets.
- Press and hold to enter the registration mode.

3 Get started



Caution

 Make sure that you have read the safety instructions in the 'Important safety instructions' section before you connect and install your handset.

Connect the base station



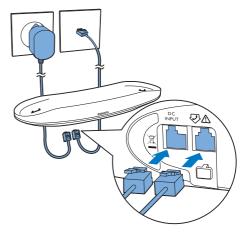
Warning

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the phone.
- Use only the supplied power adapter to charge the batteries.

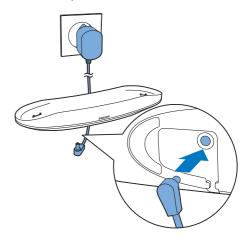


Note

- If you subscribe to the digital subscriber line (DSL) high speed internet service through your telephone line, ensure you install a DSL filter between the telephone line cord and the power socket. The filter prevents noise and caller ID problems caused by the DSL interference. For more information on the DSL filters, contact your DSL service provider.
- The type plate is located on the bottom of the base station.
- 1 Connect each end of the power adapter to:
 - the DC input jack at the bottom of the base station;
 - · the power socket on the wall.
- 2 Connect each end of the line cord to:
 - the telephone socket at the bottom of the base station;
 - · the telephone socket on the wall.



- 3 Connect each end of the power adapter to (for multi handset version only):
 - the DC input jack at the bottom of the extra handset charger.
 - · the power socket on the wall.



Install the handset

The batteries are pre-installed in the handset. Pull the battery tape off from the battery door before charging.





Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- · Use only the supplied batteries.
- Risk of decreased battery life! Never mix different brands or types of batteries.



Note

- · Charge the batteries for 8 hours before first use.
- If the handset becomes warm when the batteries are being charged, it is normal.



Warning

 Check the battery polarity when inserting in the battery compartment. Incorrect polarity may damage the product.

Configure your phone (country dependent)

- 1 When using your phone for the first time, you see a welcome message.
- 2 Press MENU/OK.

Set the country/language

Select your country/language, then press **MENU/OK** to confirm.

→ The country/language setting is saved.



Note

 The country/language setting option is country dependent. If no welcome message is displayed, it means the country/language setting is preset for your country. Then you can set the date and time.

To reset the language, see the following steps.

- 1 Select MENU/OK > [Phone setup] > [Language], then press MENU/OK to confirm.
- 2 Select a language, then press MENU/OK to confirm.
 - → The setting is saved.

Set the date and time

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Date & time], then press MENU/OK to confirm.
- **3** Press the numeric buttons to enter the date, then press **MENU/OK** to confirm.
 - → The time setting menu is displayed on the handset
- 4 Press the numeric buttons to enter the time.
 - If the time is in 12-hour format, press
 ▲ / ♣ ▼ to select [am] or [pm]
 (Country dependent).
- 5 Press MENU/OK to confirm.



lote

 The base clock is automatically synchronized with the handset clock.

Change the remote access PIN code (for M665)



Note

- This feature is available only for models with answering machine.
- The default answering machine remote access PIN code is 0000 and it is important to change it to ensure the security.
- 1 Press ﴿ / ⊶ or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Remote access] > [Change PIN], then press MENU/OK to confirm.
- 3 Enter the old PIN/passcode, then press MENU/OK to confirm.
- 4 Enter the new PIN/passcode, then press MENU/OK to confirm.
- 5 Enter the new PIN/passcode again, then press MENU/OK to confirm.
 - → The setting is saved.

Charge the handset



Charge your handset by docking it in either direction. When the handset is placed correctly on the base station, you hear a docking tone (see 'Set the docking tone' on page 21).

→ The handset starts charging.



Note

- Charge the batteries for 8 hours before first use.
- If the handset becomes warm when the batteries are being charged, it is normal.
- Over time, capacity of batteries decreases. This is a normal battery behavior.

Your phone is now ready to use.

Check the battery level

The battery icon displays the current battery level.

	When the handset is off the
Œ	base station, the bars indicate the
	battery level (full, medium and
	low).
	When the handset is on the base
	station/charger, the bars flash until
	charging is complete.
	The empty battery icon flashes.
	The battery is low and needs
	recharging.

The handset LCD backlight turns off if the battery level is low. The handset turns off if the batteries are empty. If you are on the phone, you hear warning tones when the batteries are almost empty. The call gets disconnected after the warning.

What is standby mode?

Your phone is in standby mode when it is idle. The handset name, date and time, and handset number are displayed on the handset screen.

Display icons

In standby mode, the icons shown on the main screen tell you what features are available on your handset.

lcon	Descriptions	
------	--------------	--

Œ	When the handset is off the base
Œ	station/charger, the bars indicate the
	battery level (from full to low).
	When the handset is on the base
	station/charger, the bars keep scrolling
	until charging is complete.
	The empty battery icon flashes and
	you hear an alert tone.
	The battery is low and needs recharging.
-	
-11	It shows the connection status between the handset and base station.
.I	
•	The more bars are shown, the better the signal strength is.
4.	
C+	It remains steadily on when browsing incoming calls in the call log.
	It remains steadily on when browsing
C+	outgoing calls in the redial list.
	It flashes when there is a new missed
C	call or when browsing unread missed
	calls in call log.
	It remains steady on when browsing
	the read missed calls in call log.
C x	It remains steadily on when browsing
hΧ	blocked calls in call log.
0	It flashes when receiving incoming call.
W	It remains steadily on when you are
	in a call.
4)	The speaker is on.
-Σx	The ringer is off.
WA	The silent mode is set and within
	active period
	(the phone does not ring).
20	Answering machine (M665 only):
	it flashes when there is a new
	message or when the memory is full.
	It is displayed when the telephone
	answering machine is turned on.
V	It flashes when there is a new voice
	message.
	It remains steadily on when the voice
	messages are already viewed in the
	call log.
	The icon is not shown when there is

ß	The silent mode is set, but is outside	
	of active period.	
<u> </u>	The alarm is activated.	
A /	It is displayed when you adjust the	
lacksquare	volume.	
ECO	The Eco mode is activated.	
ECO+	The ECO+ mode is activated.	

Check the signal strength

.d	The number of bars indicates
ı	the connection status between
	the handset and base station. The
	more bars are shown, the better
	the connection is

- Make sure the handset is connected to the base station before you make or receive calls and carry out the phone functions and features.
- If you hear warning tones when you are on the phone, the handset is almost out of battery or the handset is out of range. Charge the battery or move the handset nearer to the base station.



• When ECO+ is on, the signal strength is not displayed.

Switch the handset on or off

Press and hold \frown to switch the handset on or off.

no voice message.

4 Calls



Note

 When the power fails, the phone cannot access emergency services.



Tip

 Check the signal strength before you make a call or when you are in a call (see 'Check the signal strength' on page 10).

Make a call

You can make a call in these ways:

- Normal call.
- Predial call.

You can also make a call from the redial list (see 'Redial a call' on page 20), phonebook list (see 'Call from the phonebook' on page 16) and call log (see 'Return a call' on page 18).

Normal call

- 1 Press & or •).
- 2 Dial the phone number.
 - → The number is dialed out.
 - → The duration of your current call is displayed.

Predial call

- 1 Dial the phone number
 - To erase a digit, press [Clear].
 - To enter a pause, press and hold #a/A.
- Press ♣ or ♠ to dial out the call.

= N

Note

- The talk time of your current call is displayed on the call timer.
- If you hear warning tones, the phone is almost out of battery or out of range. Charge the battery or move the phone close to the base station.

Answer a call

When there is an incoming call, the caller's name and number are displayed on the base LCD screen alternately. You can select from the following options:

- press 📞 or 📢) to answer the call.
- pick up the phone to answer the call when you activate the auto answer feature (see 'Auto answer' on page 23).
- select [Silent] to turn off the ringer of the current incoming call.



Warning

 When the handset rings or when the handsfree is activated, keep the handset away from your ear to avoid ear damage.



Note

 The caller ID service is available if you have registered to the caller ID service with your service provider.



Tip

 When there is a missed call, a notification message is displayed.

End a call

You can end a call in these ways:

- Press :
- Place the handset to the base station or charging cradle.



 Placing the handset to the base station or charging cradle does not end the call when the auto hangup feature is turned off (see 'Activate/Deactivate auto hang up' on page 23).

Adjust the earpiece/speaker volume

Press $\P \triangle / \Rightarrow \nabla$ to adjust the volume during a call.

→ The earpiece/speaker volume is adjusted and the phone is back to the call screen.

Mute the microphone

- 1 Press & during a call.
 - → [Mute on] is displayed on the handset.
 - → The caller cannot hear you, but you can still hear his voice
- 2 Press 🗣 again to unmute the microphone.
 - → You can now communicate with the caller.

Turn the speaker on or off

Press ••).

Make a second call



- Note
- · This service is network dependent.
- 1 Press & during a call.
 - → The first call is put on hold.
- 2 Dial the second number.
 - → The number displayed on the screen is dialed out.

Answer a second call



Note

· This service is network dependent.

When there is a periodical beep to notify you of an incoming call, you can answer the call in these ways:

- 1 Press & and 2 and to answer the call.
 - → The first call is put on hold, and you are now connected to the second call.
- 2 Press & and 1 to end the current call and answer the first call.

Switch between two calls



Note

· This service is network dependent.

You can switch your calls in these ways:

- Press
 and
 and
 and
 in a section of the section of
- Press [Option] and select [Switch calls], then press [OK] again to confirm.
 - The current call is put on hold, and you are now connected to the other call.

Make a conference call with the external callers



Note

• This service is network dependent. Check with the service provider for additional charges.

When you are connected to two calls, you can make a conference call in these ways:

- Press ♣, then ₃,; or
- Press [Option], select [Conference] and then press [OK] again to confirm.
 - → The two calls are combined and a conference call is established.

5 Intercom and conference calls



Note

· This feature is available for multi- handset versions only.

An intercom call is a call to another handset that shares the same base station. A conference call involves a conversation between you, another handset user and the outside callers.

Make a call to another handset



Note

- If the base station only has 2 registered handsets, press and hold *INT to make a call to another handset.
- 1 Press and hold *INT.
 - → For multi-handset versions, the handsets available for intercom are displayed, then go to step 2.
 - For two-handset versions, the other handset rings, then go to step 3.
- 2 Select a handset number, then press MENU/OK to confirm.
 - → The selected handset rings.
- 3 Press on the selected handset.
 - → The intercom is established.
- 4 Press **t**o end the intercom call.

While you are on the phone

You can go from one handset to another during a call:

- 1 Press and hold *INT.
 - → The current caller is put on hold.
 - → For multi-handset versions, the handsets available for intercom are displayed, then go to step 2.
- 2 Select a handset number, then press MENU/OK to confirm.
 - → Wait for the other side to answer your call.

Switch between calls

Press and hold *NT to switch between the outside call and the intercom call.

Make a conference call

A 3-way conference call is between you, another handset user and the outside callers. It requires two handsets to share the same base station.

During an external call

- 1 Press and hold *INT to initiate an internal call.
 - → The external caller is put on hold.
 - → For multi-handset versions, the handsets available for intercom are displayed, then go to step 2.
 - → For two-handset versions, the other handset rings, then go to step 3.
- 2 Select or enter a handset number, then press MENU/OK to confirm.
 - → The selected handset rings.
- 3 Press on the selected handset.
 - → The intercom is established.
- 4 Press MENU/OK.
 - → You are now in a 3-way conference call with an external call and a selected handset.
- 5 Press **to end the conference call.**



Note

• Press * to join an ongoing conference with another handset if [Services] > [Conference] is set to [Auto].

During the conference call

- 1 Press and hold *** to put the external call on hold and go back to the internal call.
 - → The external call is put on hold.
- 2 Press and hold MENU/OK to establish the conference call again.



Note

 If a handset hangs up during the conference call, the other handset remains connected to the external call.

6 Text and numbers

You can enter text and numbers for handset name, phonebook records, and other menu items.

Enter text and numbers

- Press once or several times on the alphanumeric key to enter the selected character.
- 2 Press REDIAL/C to delete a character. Press and hold REDIAL/C to delete all characters. Press ■ A and 🗗 🔻 to move the cursor left and right.
- **3** Press **o a** to add a space.



· For information on key mapping of characters and numbers, see the chapter 'Appendix'.

Switch between uppercase and lowercase

By default, the first letter of each word in a sentence is uppercase and the rest is lowercase. Press and hold # «/A to switch between the uppercase and lowercase letters.

7 Phonebook

This phone has a phonebook that stores up to 100 records. You can access the phonebook from the base station. Each record can have a name up to 16 characters long. It can store up to 3 numbers, with each number up to 24 digits long.

You have up to 2 direct access memories (Keys 1 and 2). Depending on your country, keys 1 and 2 are preset to the voice mail number and information service number of your service provider respectively. When you press and hold on the key in standby mode, the saved phone number is dialed automatically.



Note

 The availability of direct access memory is country dependent.

View the phonebook



Note

- You can view the phonebook on one handset only each time.
- 1 Press A or press MENU/OK > [Phonebook] > [View] > MENU/OK to access the phonebook list.
- 2 Select a contact and view the available information

Search a record

You can search the phonebook records in these ways:

- Scroll the contacts list.
- Enter the first character of the contact.

Scroll the contact list

- 1 Press ▲ or press MENU/OK > [Phonebook] > [View] > MENU/OK to access the phonebook list.
- Press ♣ A and ♣ ▼ to scroll through the phonebook list.

Enter the first character of a contact

- 1 Press △ or press MENU/OK > [Phonebook] > [View] > MENU/OK to access the phonebook list.
- Press the alphanumerical key that matches the character.
 - → The first record that starts with this character is displayed.

Call from the phonebook

- 1 Press △ or press MENU/OK > [Phonebook] > [View] > MENU/OK to access the phonebook list.
- 2 Select a contact in the phonebook list.
- 3 Press MENU/OK.
- 4 Select a type of number (mobile/home/office), then press to make the call.

Access the phonebook during a call

- 1 Press MENU/OK and select [Phonebook], then press MENU/OK to confirm.
- 2 Select a contact, then press MENU/OK to view the number.

Add a record



Note

- If your phonebook memory is full, a notification message is displayed on the handset. Delete some records to add new ones.
- · When you change the number of a record, the new number will overwrite the old number.
- Press MENU/OK.
- 2 Select [Phonebook] > [Add new], then press MENU/OK to confirm.
- Enter the name, then press MENU/OK to confirm.
- Enter the mobile number home number and office number, then press MENU/OK to confirm.
 - → Your new record is saved



- Press and hold #a/A to insert a pause.
- · Press once or several times on the alphanumeric key to
- enter the selected character.





Note

You can save 3 numbers at maximum per each phonebook entry.

to move the cursor left and right,

Edit a record

- Press MENU/OK.
- Select [Phonebook] > [Edit], then press MENU/OK to confirm.
- Select a contact, then press MENU/OK to
- 4 Edit the name, then press MENU/OK to confirm.
- Edit the mobile/home/office number then press MENU/OK to confirm.
 - → The record is saved.

Delete a record

- Press MENU/OK.
- Select [Phonebook] > [Delete], then press MENU/OK to confirm.
- Select a contact, then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset
- 4 Press MENU/OK to confirm.
 - → The record is deleted

Delete all records

- Press MENU/OK.
- Select [Phonebook] > [Delete all], press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- Press MENU/OK to confirm
 - → All records (except the 2 direct access memory records) are deleted.

8 Call log

The call log stores the incoming call history of all missed, received or blocked calls. The incoming call history includes the name and number of the caller, call time and date. This feature is available if you have registered to the caller ID service with your service provider. Your phone can store up to 50 incoming call records. The call log icon on the handset flashes to remind you of any unanswered calls. If the caller allows the display of his identity, you can view his name or number. The call records are displayed in chronological order with the most recent received call at the top of the list.



Note

 Make sure that the number in the call list is valid before you can call back directly from the call list.

The icons shown on the screen tell you whether they are missed/received/blocked calls.

Icons	Description
C+	It remains steadily on when browsing answered incoming calls in the call log.
<u>(4</u>	It flashes when there is a new missed call or when browsing unread missed calls in call log. It remains steady on when browsing the read missed calls in call log.
C _X	It remains steadily on when browsing blocked calls in call log.

Call list type

You can set if you can see all incoming calls or only missed calls from the call log.



Note

· This is a country dependent feature.

Select the call list type

- 1 Press MENU/OK.
- 2 Select [Services] > [Call list type], then press MENU/OK to confirm.
- 3 Select an option, then press MENU/OK to confirm.

View the call records

- 1 Press ₽ ▼.
 - → The incoming call log is displayed.
- 2 Select a record, then press MENU/OK and select [View] > MENU/OK for more available information.

Save a call record to the phonebook

- 1 Press ₽ ▼.
 - → The incoming call log is displayed.
- 2 Select a record, then press MENU/OK to confirm.
- 3 Select [Save number], then press MENU/OK to confirm.
- 4 Enter and edit the name, then press MENU/OK to confirm.
- 5 Select a type of number (mobile/home/office), then press MENU/OK to confirm.
- **6** Edit the number, then press **MENU/OK** to confirm.
 - → The record is saved.

Return a call

- 1 Press ₽ ▼.
- 2 Select a record on the list.
- 3 Press to make the call.

Delete a call record

- 1 Press ₽ ▼.
 - → The incoming call log is displayed.
- 2 Select a record, then press MENU/OK to confirm.
- 3 Select [Delete], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- 4 Press MENU/OK to confirm.
 - → The record is deleted.

Delete all call records

- 1 Press ₽ ▼.
 - → The incoming call log is displayed.
- 2 Press MENU/OK to enter the options menu.
- 3 Select [Delete all], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- 4 Press MENU/OK to confirm.
 - → All records are deleted.

9 Redial list

The redial list stores the call history of dialed calls. It includes the names and/or numbers you have called. This phone can store up to 20 redial records.

View the redial records

Press REDIAL/C.

Redial a call

- 1 Press REDIAL/C.
- 2 Select a record, then press .
 - → The number is dialed out.

Save a redial record to the phonebook

- 1 Press REDIAL/C to enter the list of dialed calls
- 2 Select a record, then press MENU/OK to confirm.
- 3 Press MENU/OK, select [Save number], then press MENU/OK to confirm.
- 4 Enter and edit the name, then press MENU/OK to confirm.
- 5 Select a type of number (mobile/home/office), then press MENU/OK to confirm.
- **6** Edit the number, then press **MENU/OK** to confirm.
 - → The record is saved.

Access the redial list during a call

- 1 Press MENU/OK and select [Redial].
- 2 Press MENU/OK to confirm.

Delete a redial record

- 1 Press **REDIAL/C** to enter the list of dialed calls.
- 2 Select a record, then press MENU/OK to confirm.
- 3 Press MENU/OK, select [Delete], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- 4 Press MENU/OK to confirm.
 - → The record is deleted.

Delete all redial records

- 1 Press **REDIAL/C** to enter the list of dialed calls
- 2 Press MENU/OK, select [Delete all], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- **3** Press MENU/OK to confirm.
 - → All records are deleted.

10 Phone settings

You can customize the settings to make it your own phone.

Sound settings

Set the handset's ringtone volume

You can select among 5 ringtone volume levels or [Off].

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Ring volume], then press MENU/OK to confirm.
- 3 Select a volume level, then press MENU/OK to confirm.
 - → The setting is saved.

Set the handset's ringtone

You can select from 10 ringtones.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Ring tones], then press MENU/OK to confirm.
- 3 Select a ringtone, then press MENU/OK to confirm.
 - → The setting is saved.

Silent mode

You can set your phone to silent mode and enable the silent mode for a specified duration. When the silent mode is turned on, your phone does not ring or send any alerts or sound.

Not

- When you press) to find your handset, or when you activate the alarm, your phone still sends alert even when the silent mode is activated.
- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Silent mode], then press MENU/OK to confirm.
- 3 Select [On/off] > [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.
- 4 Select [Start & end], then press MENU/OK to confirm.
- 5 Set the time, then press MENU/OK to confirm.
 - → The setting is saved.
 - → ♣ is displayed.

Set the key tone

Key tone is the sound made when you press a key on the handset.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Key tone], then press MENU/OK to confirm.
- 3 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Set the docking tone

Docking tone is the sound made when you place the handset on the base station or charger.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Docking tone], then press MENU/OK to confirm.
- 3 Select [On]/[Off], then press MENU/OK to confirm.
 - ightharpoonup The setting is saved.

Set the battery tone

Battery tone is the sound made when the battery is low and needs recharging.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [Battery tone], then press MENU/OK to confirm.
- 3 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Set the sound profile

You can set the sound in the earpiece among 3 different profiles.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Sounds] > [MySound], then press MENU/OK to confirm.
- 3 Select a profile, then press MENU/OK to confirm.
 - → The setting is saved.

Access the sound profile during a call Press REDIAL/C for once or several times to change the sound profile during a call.

Eco mode

The **ECO** mode reduces the transmission power of the handset and base station when you are on a call or when the phone is in standby mode.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Eco mode], then press MENU/OK to confirm.
- 3 Select [On]/[Off], and press MENU/OK to confirm.
 - → The setting is saved.
 - → ECO is displayed in standby mode.



Note

 When ECO mode is set to [On], the connection range between the handset and the base station can be reduced.

ECO+ mode

When the **ECO+** mode is activated, it eliminates the radiation of the handset and base station in standby mode.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [ECO+ mode], then press MENU/OK to confirm.
- 3 Select [On]/[Off], and press MENU/OK to confirm.
 - → The setting is saved.
 - → ECO+ is displayed in standby mode after a while.



Note

- Make sure that all the handsets registered to the base station are M660/M665 in order to have the ECO+ feature functioning properly.
- When ECO+ is activated, the standby time is reduced.
 This is because in ECO+ mode the base station is not transmitting any signal in standby mode; therefore the handset needs to "listen" more frequently for signals from the base station to detect incoming calls or other requests from the base station. The time it takes for the handset to access features like call setup, call log, paging, and phonebook browsing is also delayed. The handset will not alert you to link loss in case of power loss or moving out of range.

The following table shows you the current status of the handset screen with different **ECO** mode and **ECO+** mode settings.

ECO	ECO+	Handset icon display
mode	mode	
[Off]	[Off]	and ECO+ are off.

23

[Off]	[On]	after the ECO+ mode is activated during standby mode.
[On]	[Off]	ECO is displayed.
[On]	[On]	to EU+ when the ECO+ mode is activated in standby mode.

Name the handset

The name of the handset can be up to 14 characters. It is displayed on the handset screen in standby mode.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Phone name], then press MENU/OK to confirm.
- 3 Enter or edit the name. To erase a character, press REDIAL/C.
- 4 Press MENU/OK to confirm.
 - → The setting is saved.

Set the date and time

For information, see 'Set the date and time' in the 'Get started' section

Set the display language



Note

- This feature only applies to models with multiplelanguage support.
- · Languages available vary from country to country.
- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Language], then press MENU/OK to confirm.
- 3 Select a language, then press MENU/OK to confirm.
 - → The setting is saved.

Auto answer

When you activate the auto answer feature, you can connect to the incoming call automatically once you pick up the handset. When you deactivate this feature, you have to press or

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Auto answer], then press MENU/OK to confirm.
- 3 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Activate/Deactivate auto hang up

You can activate the auto hang up function so that you can end a call by simply placing the handset on the base station or charge cradle.

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Auto hang-up], then press MENU/OK to confirm.
- 3 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.



 When auto hang up is deactivated, you can put the handset to the base station or charging cradle and continue with your call through the speaker.

Base backlight

You can activate the base backlight within a certain time period when the phone is in standby mode.

Activate/Deactivate the base backlight

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Base backlight], then press MENU/OK to confirm.
- 3 Select [On/off] > [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Set the base backlight duration

- 1 Press MENU/OK.
- 2 Select [Phone setup] > [Base backlight], then press MENU/OK to confirm.
- 3 Select [Start & end], then press MENU/OK to confirm.
- 4 Follow the screen instruction to set the time duration, then press MENU/OK to confirm.
 - → The setting is saved.

11 Alarm clock

Your phone has a built-in alarm clock. Check the information below to set your alarm clock.

Set the alarm

- 1 Press MENU/OK.
- 2 Select [Alarm], then press MENU/OK to confirm.
- 3 Select [On once] or [On daily], then press MENU/OK to confirm.
- 4 Enter an alarm time, then press MENU/OK to confirm.
 - → The alarm is set and 🖸 is displayed on the screen.



• Press ■ ▲ / 🗗 ▼ to switch between [am]/[pm] (Country dependent).

Turn off the alarm

When the alarm rings

Press any key to turn off the alarm.

Before the alarm rings

- 1 Press MENU/OK
- 2 Select [Alarm] > [Off], then press MENU/OK to confirm.
 - → The setting is saved.

12 Telephone answering machine



Note

Available only for M665.

Your phone includes a telephone answering machine that records unanswered calls when it is on. By default, the answering machine is set to the **[Record also]** mode. You can access the answering machine remotely and change the settings through the answering machine menu on the handset.

Turn the answering machine on or off

- Press ♣ / a or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Voice answer], then press MENU/OK to confirm.
- 3 Select [Answer only]/[Record also]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.



Note

- [Answer only] means the answering machine is on.
 Calls are only answered, messages are not recorded.
- [Record also] means the answering machine is on. Calls are answered and messages are recorded.
- . [Off] means the answering machine is off.

Family notes

You can leave your family an audio note in the answering machine.

- 1 Press ♣ / or MENU/OK > [Answ. Machine] > [Family note], then press MENU/OK to confirm.
- 2 Start recording close to the microphone after the beep.
- 3 Press MENU/OK to stop recording or the recording stops after 3 minutes.
- 4 Press MENU/OK to listen to the audio note.
- 5 Press MENU/OK to save the family note or REDIAL/C to remove it.

Set the answering machine language



Note

 This feature only applies to models with multiplelanguage support.

The answering machine language is the language for the announcements.

- Press ♣ / ܩܩ or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Voice language], then press MENU/OK to confirm.
- 3 Select a language, then press MENU/OK to confirm.
 - → The setting is saved.

Announcements

The announcement is the message your caller hears when the answering machine picks up the call. The answering machine has 2 pre-recorded announcements: [Record also] and [Answer only].

Record an announcement

The maximum length of the announcement you can record is 3 minutes. The newly recorded announcement automatically replaces the old one.

- 1 Press ♣ / ♠ or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Announcement], then press MENU/OK to confirm.
- 3 Select [Answer only] or [Record also], then press MENU/OK to confirm.
- 4 Select [Record], then press MENU/OK to confirm.
- 5 Start recording close to the microphone after the beep.
- 6 Press MENU/OK to stop recording or the recording stops after 3 minutes.
 - → You can listen to the newly recorded announcement on the handset.



Note

 Make sure that you speak close to the microphone when you record an announcement.

Listen to the announcement

- 1 Press ♠ / a or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Announcement], then press MENU/OK to confirm.
- 3 Select [Answer only] or [Record also], then press MENU/OK to confirm.
- 4 Select [Play], then press MENU/OK to confirm.
 - → You can listen to the current announcement.



Note

 You can no longer listen to the announcement when you pick up an incoming call.

Restore the default announcement

- or **MENU/OK**. عنه ۱
- 2 Select [Answ. Machine] > [Announcement], then press MENU/OK to confirm.
- 3 Select [Record also] or [Answer only], then press MENU/OK to confirm.
- 4 Select [Use default], then press MENU/OK to confirm.
 - → The default announcement is restored

Incoming messages

Each message can be up to 3 minutes long. When you receive new messages, the LED indicator on the base station flashes.



Note

- If you pick up the phone when the caller leaves a message, the recording stops and you can talk to the caller directly.
- If the memory is full, the answering machine switches to [Answer only] automatically. Delete old messages to receive new ones.

Listen to the incoming message

You can listen to the incoming messages in the sequence they are recorded.

- If there are new messages, press ♣ / ♠ to listen. If there is no new message, press ♣ / ♠, then MENU/OK to listen to old messages.
- Press MENU/OK > [Answ. Machine] > [Play], then press MENU/OK to confirm.
 - → New messages start playing, Old messages start playing if there is no new message.
- Press REDIAL/C to stop listening.
- Press MENU/OK to enter the options menu.

Press A / To increase/decrease the volume.

Delete an incoming message

- When you listen to the message, press MENU/OK to enter the options menu.
- Select [Delete], then press MENU/OK to confirm.
 - → The current message is deleted.

Delete all old incoming messages

- Press & / مه or MENU/OK > [Answ. Machine] > MENU/OK.
- Select [Delete all], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- Press MENU/OK to confirm.
 - → All old messages are permanently deleted.



· You can only delete the read messages. No deleted messages can be recovered.

Set the ring delay

You can set the number of times the phone rings before the answering machine picks up the call.

- 1 Press ♣ / •• or MENU/OK > [Answ. Machine] > MENU/OK.
- Select [Ring delay], then press MENU/OK to confirm.
- Select a new setting, then press MENU/OK to confirm.
 - → The setting is saved.



Make sure that the answering machine is switched on before this feature can be applied.



· When you access the answering machine remotely, you are recommended to set the ring delay to [Toll saver] mode. This is a cost effective way to manage your messages. When there are new messages, the answering machine picks up the call after 3 rings; When there is no messages, it picks up the call after 5 rings.

Remote access

You can operate your answering machine when you are away from home. Simply make a call to your phone with a touch tone phone and enter your 4-digit PIN code.



· The remote access PIN code is the same as your system PIN. The preset PIN is 0000.

Activate/deactivate the remote access

You can allow or block remote access to the answering machine.

- Press & / a or MENU/OK > [Answ. Machine] > MENU/OK.
- Select [Remote access], then press MENU/OK to confirm.
- Select [Activate]/[Deactivate], then press MENU/OK to confirm.
 - → The setting is saved.

Change the PIN/passcode

- Press ♣ / ܩܩ or MENU/OK > [Answ. Machine] > MENU/OK.
- 2 Select [Remote access] > [Change PIN], then press MENU/OK to confirm.
- 3 Enter the old PIN/passcode, then press MENU/OK to confirm.
- 4 Enter the new PIN/passcode, then press MENU/OK to confirm.
- 5 Enter the new PIN/passcode again, then press MENU/OK to confirm.
 - → The setting is saved.

Access the answering machine remotely

- 1 Make a call to your home number with a touch tone phone.
- 2 Enter # when you hear the announcement.
- **3** Enter your PIN code.
 - → You now have access to your answering machine, and you can now listen to the new messages.



Note

- You have 2 chances to enter the correct PIN code before your phone hangs up.
- 4 Press a key to carry out a function. See the Remote access commands table below for a list of available functions.



Note

 When there is no message, the phone hangs up automatically if no key is pressed for 8 seconds.

Remote access commands

Key	Function
1	Listen to the previous message.
2	Listen to messages.

3	Skip to the next message.
6	Delete the current message.
7	Switch the answering machine on
	(not available when you listen to the
	messages).
8	Stop listening to the message.
9	Switch the answering machine off.
	(not available when you listen to the
	messages).

Behavior of the LED indicator on the base station

The table below shows you the current status with different LED indicator behavior on the base station.

LED indicator	Message status
Steady on	You are in a call.
Flashing	 There is a new message. There is a new voice mail. There is a missed call. There is an incoming call. The system is in registration mode.

13 Services

The phone supports a number of features that help you handle and manage the calls.

Call list type

You can set if you can see all incoming calls or only missed calls from the call log.



Note

This is a country dependent feature.

Select the call list type

- 1 Press MENU/OK.
- 2 Select [Services] > [Call list type], then press MENU/OK to confirm.
- 3 Select an option, then press MENU/OK to confirm.

Auto conference

To join an external call with another handset, press $\stackrel{\mathbf{R}}{\longrightarrow}$.



Note

This feature is available only for multi-handset versions.

Activate/Deactivate auto conference

- 1 Press MENU/OK
- 2 Select [Services] > [Conference], then press MENU/OK to confirm.
- 3 Select [Auto]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Call barring

You can block outgoing calls to numbers, such as overseas calls or undesirable hotlines by barring calls that start with certain digits. You can create 4 sets of numbers with 4 digits at maximum for each set of numbers. When you make a call that starts with one of these 4 sets of numbers, the outgoing call is then barred.

Select the barring mode

- 1 Press MENU/OK.
- 2 Select [Services] > [Call barring] > [Barring mode], then press MENU/OK to confirm.
- 3 Enter the call barring PIN/passcode. The default PIN/passcode is 0000. Then press MENU/OK to confirm.
- 4 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Add new numbers to the barred list.

- 1 Press MENU/OK.
- 2 Select [Services] > [Call barring] > [Barring number], then press MENU/OK to confirm.
- 3 Enter the call barring PIN/passcode. The default PIN is 0000. Then press MENU/OK to confirm.
- 4 Select a number from the list, then press MENU/OK to confirm.
- 5 Edit the number, then press **MENU/OK** to confirm.
 - → The setting is saved.

Change the barring PIN/passcode

- 1 Press MENU/OK.
- 2 Select [Services] > [Call barring] > [Change PIN], then press MENU/OK to confirm.
- 3 Enter the old barring PIN/passcode. The default PIN is 0000. Then press MENU/OK to confirm.
- 4 Enter the new PIN/passcode, then press MENU/OK to confirm.
- 5 Enter the new PIN/passcode again, then press MENU/OK to confirm.
 - → The setting is saved.

Blacklist

You can put numbers into the blacklist to block incoming calls to certain undesirable numbers. You can create 4 sets of numbers with 24 digits at maximum for each set of numbers. When there is an incoming call that starts with one of these 4 sets of numbers, the ringer will be muted.



Note

- Make sure you have subscribed to the caller ID service before you use this feature.
- The contact's name in phonebook will not be displayed if this contact's number matches the record saved in the blacklist.

Activate/deactivate the blacklist

- 1 Press MENU/OK.
- 2 Select [Services] > [Blacklist], then press MENU/OK to confirm.
- 3 Select [Blacklist mode], press MENU/OK to confirm.
- 4 Enter the PIN/passcode. The default PIN is 0000. Then press MENU/OK to confirm.
- 5 Select [On]/[Off], then press MENU/OK to confirm.
 - → The setting is saved.

Add blacklist numbers

- 1 Press MENU/OK.
- 2 Select [Services] > [Blacklist], then press MENU/OK to confirm.
- 3 Select [Blacklist], then press MENU/OK to confirm.
- 4 Enter the PIN/passcode. The default PIN is 0000. Then press MENU/OK to confirm.
- 5 Enter the number, then press MENU/OK to confirm.
 - ightharpoonup The setting is saved.

Change the blacklist PIN/passcode

- 1 Press MENU/OK.
- 2 Select [Services] > [Blacklist] > [Change PIN], then press MENU/OK to confirm.
- 3 Enter the old barring PIN/passcode. The default PIN is 0000. Then press MENU/OK to confirm.
- 4 Enter the new PIN/passcode, then press MENU/OK to confirm.
- 5 Enter the new PIN/passcode again, then press MENU/OK to confirm.
 - → The setting is saved.

Network type



Note

- This is a country dependent feature. It only applies to models with network type support.
- 1 Press MENU/OK.
- 2 Select [Services] > [Network type], then press MENU/OK.
- 3 Select a network type, then press MENU/OK.
 - → The setting is saved.

Auto prefix

This feature checks and formats your outgoing call number before it is dialed out. The prefix number can replace the detect number you set in the menu. For example, you set 604 as the detect number and 1250 as the prefix. When you have dialed out a number such as 6043338888, your phone changes the number to 12503338888 when it dials out.



Note

- The maximum length of a detect number is 10 digits.
 The maximum length of an auto prefix number is 10 digits.
- This is a country dependent feature.

Set auto prefix

- 1 Press MENU/OK.
- 2 Select [Services] > [Auto prefix], then press MENU/OK to confirm.
- 3 Enter the detect number, then press MENU/OK to confirm.
- 4 Enter the prefix number, then press MENU/OK to confirm.
 - → The setting is saved.



Note

- To enter a pause, press and hold # a/A.
- If the prefix number is set and the detect number is left empty, the prefix number is added to all outgoing calls.
- The feature is unavailable if the dialed number starts with * and #.

Select the recall duration

Make sure that the recall time is set correctly before you can answer a second call. In normal case, the phone is already preset for the recall duration. You can select among 3 options: [Short], [Medium] and [Long]. The number of available options varies with different countries. For details, consult your service provider:

- 1 Press MENU/OK.
- 2 Select [Services] > [Recall time], then press MENU/OK to confirm.
- 3 Select an option, then press MENU/OK to confirm.
 - → The setting is saved.

Dial mode



Note

 This feature only applies to models that support both tone and pulse dial.

Dial mode is the telephone signal used in your country. The phone supports tone (DTMF) and pulse (rotary) dial. Consult the service provider for detailed information.

Set the dial mode

- 1 Press MENU/OK.
- 2 Select [Services] > [Dial mode], then press MENU/OK to confirm.
- 3 Select a dial mode, then press MENU/OK to confirm.
 - → The setting is saved.



Note

 If your phone is in pulse dial mode, press *** during a call for temporary tone mode. Digits entered for this call are then sent out as tone signals.

Auto clock



Note

- · This service is network dependent.
- Make sure you have subscribed to the caller ID service before you use this feature.

It synchronizes the date and time on your phone with the public switched telephone network (PSTN) automatically. For the date to be synchronized, make sure the current year is set.

- 1 Press MENU/OK.
- 2 Select [Services] > [Auto clock], then press MENU/OK to confirm.
- 3 Select [On]/[Off] . Press MENU/OK.
 - → The setting is saved.

Register additional handsets

You can register additional handsets to the base station. The base station can register up to 3 handsets.

- 1 Press MENU/OK on the handset.
- 2 Select [Services] > [Register], then press MENU/OK to confirm.
- 3 Press and hold •)) on the base station for 5 seconds.
- 4 Enter the system PIN. Press REDIAL/C to make corrections. Then press MENU/OK to confirm the PIN.
 - → Registration is complete in less than 2 minutes. The base automatically assigns a handset number to the handset.



Note

- If the PIN is incorrect or no base is found within a certain period, your handset displays a notification message. Repeat the above procedure if registration fails
- The preset PIN is 0000. No change can be made on it.

Unregister the handsets

- 1 Press MENU/OK.
- 2 Select [Services] > [Unregister], then press MENU/OK to confirm.
- 3 Enter the system PIN. (The preset PIN is 0000). Press REDIAL/C to remove the number:
- 4 Select the handset number to be unregistered.
- 5 Press MENU/OK to confirm.→ The handset is unregistered.



Lip

 The handset number is displayed beside the handset name in standby mode.

Restore default settings

You can reset your phone settings to the original factory settings.

- 1 Press MENU/OK.
- 2 Select [Services] > [Reset], then press MENU/OK to confirm.
 - → A confirmation request is displayed on the handset.
- **3** Press **MENU/OK** to confirm.
 - → All settings (except the phonebook and direct access keys information) are reset.

14 Technical data

General specification and features

- Talk time: 16 hours
- Standby time: 250 hours
- Range indoor: 50 meters
- Range outdoor: 300 meters
- Phonebook list with 100 entries
- Redial list with 20 entries
- Call log with 50 entries
- Answering machine with 30 minutes recording time
- Caller identification standard support: FSK, DTMF

Battery

 Philips: 2 x AAA Ni-MH 1.2V 550 mAh rechargeable batteries

Power adapter

Base

 Tenpao: S003EB06000302, input: 100-240 V~, 50/60 Hz 200 mA, output: (i) 6 Vdc 300 mA; (ii) 6 Vdc 200 mA

Charger

 Tenpao: S003GB0600050, Input: 100-240Vac 50/60Hz 150mA; Output: 6 Vdc 500mA

Power consumption

• Power consumption in idle mode: around 1.35 W (M660); 1.40 W (M665)

Weight and dimensions

- Handset: 108 grams
 179.9 x 48.2 x 45.7 mm (H x W x D)
- Base: 165 grams
 206.1 x 89.7 x 81.8 mm (H x W x D)
- Charger: 155 grams
 206.1 x 89.7 x 81.8 mm (H x W x D)

15 Notice

Declaration of conformity

Hereby, Gibson Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.p4c.philips.com.

Use GAP standard compliance

The GAP standard guarantees that all DECT™ GAP handsets and base stations comply with a minimum operating standard irrespective of their make. The handset and base station are GAP compliant, which means they guarantee the minimum functions: register a handset, take the line, make a call and receive a call. The advanced features may not be available if you use them with other makes. To register and use this handset with a GAP compliant base station of different make, first follow the procedure described in the manufacturer's instructions. then follow the procedure described in this manual for registering a handset. To register a handset from different make to the base station. put the base station in registration mode, then follow the procedure described in the handset manufacturer's instructions

Compliance with EMF

This product complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

Disposal of your old product and battery



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains batteries covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste.

Inform yourself about the local separate collection system for electrical and electronic products and batteries. Follow local rules and never dispose of the product and batteries with normal household waste. Correct disposal of old products and batteries helps prevent negative consequences for the environment and human health.

Removing the disposable batteries

To remove the disposable batteries, see the chapter "Frequently asked questions".



When this logo is attached to a product, it means a financial contribution has been paid to the associated national recovery and recycling system.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box),

polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

16 Frequently asked questions

No signal bar is displayed on the screen.

- The handset is out of range. Move it closer to the base station.
- If the handset displays [Register your Handset], register your handset.



 For further information, see the chapter 'Services', section 'Register additional handsets'.

My extra charger does not display the same information as the base station.

- Make sure that both power adapters of the extra charger and the base station are plugged to the power source.
- The extra charger is out of range. Place it closer to the base station.

If I fail to pair (register) the additional handsets to the base station, what do I do? Your base memory is full. Unregister the unused handsets and try again.



• For further information, see the chapter 'Services', section 'Unregister the handsets'.

My handset is in searching status, what do I do?

- Make sure that the base station has power supply.
- Register the handset to the base station.
- Move the handset closer to the base station.

I have chosen a wrong language which I cannot read, what do I do?

- 1 Press to go back to the standby screen.
- 2 Press MENU/OK to access the main menu screen.
- **3** One of the following texts appears on the screen:

Réglages > Langue

Phone setup > Language

Config. telef. > Lingua

Telefon-Setup > Sprache

- 4 Select it to access the language options.
- **5** Select your own language.

The handset loses connection with the base or the sound is distorted during a call.

Check if the **ECO+** mode is activated. Turn it off to increase the handset range and enjoy the optimal call conditions.

No dialing tone.

- Check your phone connections.
- The handset is out of range. Move it closer to the base station.

No docking tone.

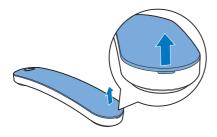
- The handset is not placed properly on the base station/charger.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.

I cannot change the settings of my voice mail, what do I do?

The voice mail service is managed by your service provider but not the phone itself. Contact your service provider to change the settings.

The handset on the charger does not charge.

- Make sure the batteries are inserted correctly.
- Make sure the docking tone setting is turned on. When the handset is placed correctly on the charger, you can hear a docking tone.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.
- Batteries are defective. Purchase new ones with the same specifications. To remove the battery door, refer to the instruction in the following picture.



No display.

- Make sure the batteries are charged.
- Make sure there is power and the phone is connected.

Bad audio (crackles, echo, etc.).

- The handset is nearly out of range. Move it closer to the base station.
- The phone receives interference from the nearby electrical appliances. Move the base station away from them.
- The phone is at a location with thick walls.
 Move the base away from them.

The handset does not ring.

Make sure the handset ringtone is turned on.

The caller ID does not display.

- The service is not activated. Check with your service provider.
- The caller's information is withheld or unavailable.



Note

 If the above solutions do not help, disconnect the power supply from both the handset and base station.
 Try again after 1 minute.

17 Appendix

Text and number input tables

Key	Upper case characters (for English/		
French/ German/ Italian/Turkish/			
	Portuguese/Spanish/Dutch/Danish/		
	Finnish/Norwegian/ Swedish/Romanian/		
	Polish/Czech/Hungarian/Slovakian/		
	Slovenian/Croatian/Lithuanian/Estonian/		
	Latvian/Bulgarian)		

0	Space . 0 , / : ; " ' ! ¡ ? ¿ * + - % \^ ~
1	1 @ _ # = < > () & € £ \$ ¥ [] { } ¤ §
2	ABC2ÀÂÆÁÃÄÅĄĀÇČ
3	DEF3ÈÉÊËĖĘĒΔΦ
4	GHI4ĞÍÏĮĪİГ
5	JKL5 A
6	MNO6ÑÓÔÕÖ
7	PQRS7ŞŠΠΘΣ
Ω	TIIV 8 IÌIÍ IÏI ĪIII

9	WXYZ9ØΩΞΨŽ
Key	Lower case characters (for English/
	French/ German/ Italian/Turkish/
	D

Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish)

Space . 0 . / :: " '!; ; * + - % \ ^ ~

U	Space . 0 , 7 . ,	:1:5	1 - /0 \	
1	1 @ _ # = < >	()&€:	£\$¥[]{	} ¤ §

2	a b c 2 à â æ á ã ä å ą ā ç č	
3	def3èéêëė ęē∆Ф	
4	ghi4ğíìïįīιΓ	
5	jkI5∧	
6	mno6ñóôõöò	

7	pqrs7βşš∏⊖Σ	
8	tuv8ùúüūųµ	
9	w x v z 9 ø Ω = Ψ ž	

Key	Upper case characters (for Greek)		
0	Space . 0 , / : ; " ' ! ¡ ? ¿ * + - % \^ ~		
1	1 @ _ # = < > () & € £ \$ ¥ [] { } ¤ §		

2	АВГ2АВСÆÄÅÇ
3	ΔEZ3DEFÉ
4	H 🖯 I 4 G H I
5	K / M 5 J K L
5 6	N = O 6 M N O Ñ Ö
7	ΠΡΣ7PQRS
8	TYΦ8TUVÜ
9	XΨΩ9WXYZØ
Key	Lower case characters (for Greek)
0	Space . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~
1	1 @ _ # = < > () & € £ \$ ¥ [] { } ¤ §
2	αβγ2abcàæäå
3	δεζ3defèé
4	ηθι4ghiì
5	κλμ5jkΙΛ
6	νξο6mnοñöò
7	πρσς7pqrsβ
8	τυφ8tuvùü
9	χψω9wxyzø
Key	Upper case characters (for Serbian)
0	Space . 0 , / : ; " ' ! ¡ ? ¿ * + - % \^ ~
1	1 @ _ # = < > () & € £ \$ ¥ [] { } ¤ §
2	АВСЂĆČ2АБВГ
3	DEFJÐ3ΔΕЖ3ΔΦ
4	GНIЉ4ИЙКЛГ
5	ЈКЬЊ5МНОПЛ
	М N О Ћ 6 Р С Т У
7	
	PQRSЖŠ7ΦΧЦЧΠΘΣβ
8	
	PQRSЖŠ7ΦΧЦЧΠΘΣß
9	PQRS Җ Š7ΦΧЦЧПΘΣβ TUV8ШЩЪЫ WXYZŽ9ЬЭЮЯΩΞΨ
9 Key	PQRSЖŠ7ΦΧЦЧП⊖Σβ TUV8ШЩЪЫ WXYZŽ9ЬЭЮЯΩΞΨ Lower case characters (for Serbian)
9 Key 0	PQRS Ж Š 7 Φ Χ Ц Ч Π Θ Σ β T UV 8 Ш Щ Ъ Ы W X Y Z Ž 9 Ь Э Ю Я Ω Ξ Ψ Lower case characters (for Serbian) Space . 0 , / :; " '!; ? ; * + - % \ ^ ~
8 9 Key 0	PQRS X (\$7 Φ X ЦЧП Θ Σ B TUV B Ш Щ B Ы WXYZ \check{Z} 9 B 9 Θ 9 Θ 9 Θ 2 Ψ Lower case characters (for Serbian) Space .0 ,/:;"'!;?;*+-%\^~ 1@_# = <>() & \in £\$¥[]{} $^{\alpha}$ \$
9 Key 0	PQRS $X(\S7\Phi \times \coprod \Pi \oplus \Sigma B)$ TUV8 $\coprod \coprod B B$ WXYZ \check{Z} 9 B 9 B 9 B 0 B 0 E 4 Lower case characters (for Serbian) Space $.0, /:;"'!_{\dot{1}}?_{\dot{1}}*+-\% \land ^{\sim} $ $1@_{\#}=<>()&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&$
9 Key 0	PQRS X (\$7 Φ X ЦЧП Θ Σ B TUV B Ш Щ B Ы WXYZ \check{Z} 9 B 9 B 0 B 0 E 4 Lower case characters (for Serbian) Space .0 ,/:;"'!; $?$;*+-%\^~ 1@_# = <>() & \in £\$¥[]{} $\#$ \$

ghiЉ4ИЙКЛ jkIЊ5МНОП

6	тпоЋ6РСТУ	
7	рqrsҖŠ7ФХЦЧП⊖Σß	
8	t u v Lj 8 Ш Щ Ъ Ы	
9	w×yzŽ9ЬЭЮЯΩΞΨ	

18 Index

		family note	26
		find handsets/paging	6
A			
additional handsets	33	G	
alarm	25	GAP	35
announcements	27	3	30
answer a call	11		
answering machine	26		
auto answer	23	incoming message	27
auto clock	33	intercom	13
auto conference	30	internal call	13
auto hang up	23		
auto prefix	32		
		language setting	
В		handset	8, 23
base station		LED behavior	29
installation	7	listen to messages	28
overview	6		
battery	7, 9, 34	N4	
blacklist	31	M	
Diacking	31	missed calls	18
		mute	12
C			
call barring	30	N	
call log	18	name the handset	23
caller ID	11, 18	network type	31
calling	11	network type	31
charging	9		
conference call	13, 30	P	
contacts	16	phone settings	21
		phonebook 1	6, 18, 20
D		PIN	
date setting	8, 33	answering machine	9
default settings	33	blacklist	31
delete messages	28	call barring	30
dial mode	32	power adapter	34
display icons	9		
disposal	35	R	
disposai	33		22
		recall time	32
E		redial	20
ECO mode	22	register/unregister	33
ECO+ mode	22	remote access to the answering machi	
		ringtone	21

S	
safety save a number signal strength silent mode sounds	3
	18, 20
	10
	2′
docking	2′
keytone	2′
sound profile	22
speaker phone	12
standby mode	Ç
T	
text entry	15
time setting	33
troubleshooting/FAQ	37
V	
volume adjustment	12



2016 © Gibson Innovations Limited. All rights reserved. This product has been manufactured by, and is sold under the responsibility of Gibson Innovations Ltd., and Gibson Innovations Ltd. is the warrantor in relation to this product.

Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used under license from Koninklijke Philips N.V.

C € 0168

