



Motorola D700 series

Digital Cordless Phone

Warning

*Use only rechargeable batteries.
Charge the handset for 24 hours before use.*



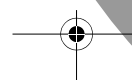
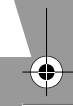
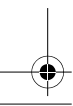
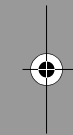
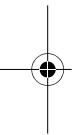
Welcome...

to your new Motorola D701 Digital Cordless Phone!

- All handsets fully cordless for locating anywhere within range.
 - 100 Name and number phonebook.
 - Copy phonebook entries between other handsets.
 - Caller Display shows you who's calling and see details of the last 50 callers in a Calls list.¹
 - Register up to 5 handsets to a single base and register each handset with up to 4 different bases.
 - Make internal calls, transfer external calls, hold 3-way conversation between two internal callers and an external caller.
1. You must subscribe to your network provider's Caller Display or Call Waiting service for these features to work. A quarterly fee may be payable.

Please note that this equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency.

Alternatively, you may find the answer in the 'Help' section at the back of this guide.





This User Guide provides you with all the information you need to get the most from your phone.

Before you make your first call you will need to set up your phone. Follow the simple instructions in 'Getting Started', on the next few pages.

IMPORTANT

Only use the telephone line cord supplied.

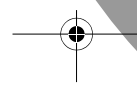
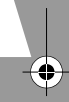
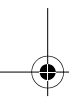
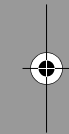
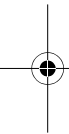
This equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.

Got everything?

- D701 handset & charger
- D701 base
- Quick start guide
- Battery door
- 2 x AAA NiMH rechargeable batteries
- Mains power adapter for the base
- Mains power adapter for the charger
- Telephone line cord

If you have purchased a D701 multiple pack you will also have the following additional items:

- D701 handset & charger
- 2 x AAA NiMH rechargeable batteries
- Mains power adaptor for the charger





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1. Getting started

WARNING

Do not place your D701 in the bathroom or other humid areas.

Location



You need to place your D701 base within 2 metres of the mains power socket and telephone socket so that the cables will reach.

Make sure it is at least 1 metre away from other electrical appliances to avoid interference. Your D701 works by sending radio signals between the handset and base. The strength of the signal depends on where you site the base. Putting it as high as possible ensures the best signal.

HANDSET RANGE

The D701 has a range of 300 metres outdoors when there is a clear line of sight between the base and handset. Any obstruction between the base and handset will reduce the range significantly. With the base indoors and handset either indoors or outdoors, the range will normally be up to 50 metres. Thick stone walls can severely affect the range.

SIGNAL STRENGTH

The  icon on your handset indicates when you are in range. When out of range of the base, the screen shows **SEARCHING** the  flashes and the handset gives an out-of-range warning tone every minute. This tone is repeated until you move back into range.

If you are on a call, the line will hang up. Move back within in range. The handset will automatically re-connect to the base.

Setting up

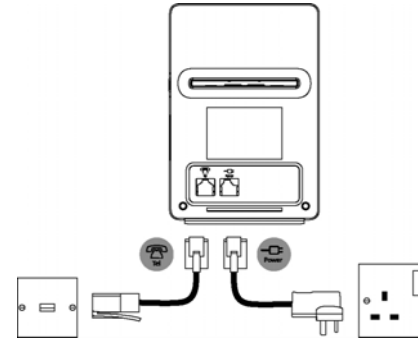
IMPORTANT


The base station must be plugged into the mains power at all times. Do not connect the telephone line cord into the wall socket until the handset is fully charged. Only use the power and telephone cables supplied with the product.

WHICH POWER ADAPTOR?

The power adaptor with a clear connector is for the base unit and the power adaptor with a red colour connector is for the charger unit.


Connecting up the large base

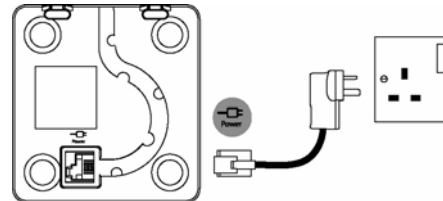


Plug the large mains power cable into the socket marked  on the underside of the base and plug the other end into the mains power wall socket and switch the power on.

Connecting the handset and charger

If you have purchased a multiple pack, this process will need to be carried out for all handsets and chargers:

1. Plug the small mains power cable into the socket marked  on the underside of the charger.





2. Insert the 2 x AAA NiMH batteries supplied into the handset. Then slide the compartment cover into place.
3. Place the handset on the charger to charge for at least 24 hours. When the handset is fully charged the icon will indicate that it is fully charged.
4. After 24 hours, plug the telephone line cord from the large base into the telephone wall socket.

BATTERY LOW WARNING

If the icon flashes in the display, you will need to recharge the handset before you can use it again.

During charging, the icon will scroll in the display.

BATTERY PERFORMANCE

In ideal conditions, fully charged batteries should give about 10 hours talk time or 100 hours standby time on a single charge.

Note that new batteries do not reach full capacity until they have been in normal use for several days.

To keep your batteries in the best condition, leave the handset off the base for a few hours at a time.

Running the batteries right down at least once a week will help them last as long as possible.

The charge capacity of rechargeable batteries will reduce with time as they wear out, giving the handset less talk/standby time. Eventually they will need to be replaced.

After charging your handset for the first time, subsequent charging time is about 6–8 hours a day. Batteries and handset may become warm during charging. This is normal.

Date and time

Providing you have subscribed to your network's Caller Display service, the date and time is set automatically for all handsets every time a call is received.

If you do not have a Caller Display service you can set the date and time manually.

Set date and time manually

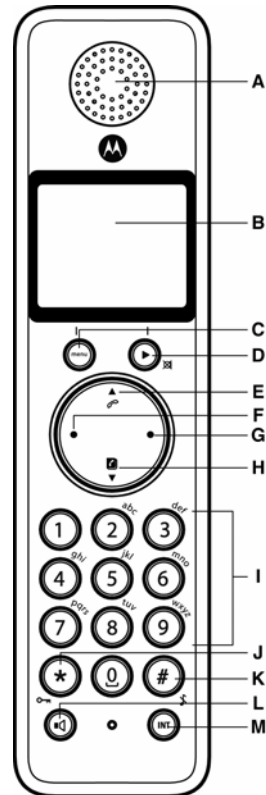
1. Press and scroll to CLOCK/ALARM. Press . Display shows DATE & TIME, then press .
2. Enter the date using the format DD/MM e.g. 04/ 08 for 4th August.
3. Press and enter the time using the 24 hour format HH:MM, e.g. 14:45 for 2.45pm.
4. Press to confirm or to return to standby.

Your D701 is now ready for use.



2. Getting to know your phone

Overview of your handset



A Earpiece

B Display

See page 9 for an overview of the display icons.

C Menu key

Enter the main menu. Select the option displayed on screen. Confirm menu option – OK is displayed on screen.

D Redial / Scroll right / Clear / Mute

Open the redial list. Scroll to the right.

Delete characters on screen when entering names and numbers.

Mute / unmute the microphone during a call. Go back to previous menu level – BACK displayed on screen.

E Call log / Scroll Up / Volume up

Open the calls log.

Scroll up through lists and settings.

Increase the earpiece volume during a call.

F Talk / Recall

Make or answer a call.

Use recall (R) functions.

G End / Exit / Switch handset on/off

End a call.

When in a menu, go back to standby mode. Press and hold to switch handset off (when in standby) or on.

H Phonebook / Scroll Down / Volume down

Open the phonebook.

Scroll down through lists and menus.

Decrease the earpiece volume.

I Keypad

Press to dial number in during a call or in predial.

Press and hold a key 1- 9 for one touch dialling of pre-set numbers.

J * / Keypad lock

Press and hold to lock/unlock the keypad.

During a call, press and hold to switch from pulse dialling to tone dialling. Dial a star.



K # / Ringer off / Pause

Press and hold to switch handset ringer on or off.
When dialling or storing a number, press and hold to enter a pause (P).
Dial a #.

L Loudspeaker key

Activate and deactivate the loudspeaker during a call.

WARNING

Handsfree activation can suddenly increase the volume in the earpiece to a very high level. Make sure the handset is not too close to your ear.




M Intercom (at least 2 handsets needed)


In standby mode, use to make an internal call.
During a call, use to transfer an external call to another handset.

Handset display





A Display icons

-  On when the line is in use.
Flashes when there is an incoming call.
-  On when you have missed calls and new number(s) in the Calls list.
-  Phonebook is open.


 The alarm clock has been set.


 Handsfree mode.


 Handset ringer is off.

 Steady when the handset is registered and within range of the base. Flashes when the handset is out of range or searching for base.


The approximate power levels of your battery are indicated as below:

 Battery is fully charged.



 Battery is partially charged.

 Battery is running low.


B OK displayed

Press the  key to select and validate a setting

C ▲▼ displayed

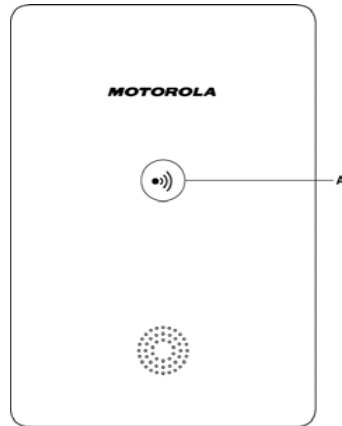
Press  or  to scroll through the options in a menu, to open the phonebook or calls list when in standby.

D Back▶ displayed

Press  to go back to the previous menu option, to cancel an action or to delete a character.



Overview of the base



A Paging key

Paging is a useful way of finding lost handsets.

1. Press on the base.
- *All handsets ring.*
2. Press again to cancel the paging call or press any key on the handset to stop the paging call.

Navigating the menus

The basic steps of navigating through the menu and on-screen options.

1. From the standby screen, press .
The main menu is opened.
2. Use the or keys to scroll through the menu.
3. Soft key options OK and BACK are displayed. Press to select OK and open a sub-menu or validate an option.
Press to select BACK and go back to previous menu level, correct a character or cancel an action.
4. Press to return to standby.

If you do not press any button on the handset for 15 seconds the display will automatically return to standby. It will also return to standby when the handset is placed on the base or charger.



3. Using the phone

Calls

Make a call

1. Press .
2. Dial the telephone number.

Pre-dial

1. Enter the phone number (maximum 24 digits). If you make a mistake press .
2. Press to dial the phone number entered.

Dial one touch numbers 1 to 9

1. Press and hold a key from to until the number is displayed and dialled.
 - If no number is stored, you hear a beep.

Call from the phonebook

1. Press . The first entry in the phonebook is displayed.
2. Scroll or to the entry you want.
3. Press to dial the number.

TIP

Instead of scrolling to browse the phonebook entries, press the numeric key corresponding to the first letter of the entry you wish to locate. For example, pressing will show the entries starting with A. Pressing again will show the entries starting with B, etc...

Call from the calls list

NOTE

You need to subscribe to your network's Caller Line Identification service to be able to see the caller's number in the calls list. See "Calls list" on page 15 for more details.

1. Press to enter CALL LOG menu. You have the options to access CALL LIST or ANSW MACHINE. Press to enter CALL LIST. The first entry in the call list is displayed.
2. Scroll or to the entry you want.
3. Press to dial the number.

Answer a call

1. When the phone rings and flashes in the display, press or press to answer the call via the loudspeaker.

WARNING

When the phone is ringing, avoid holding the earpiece too close to your ear as it may damage your hearing. Handsfree activation can suddenly increase the volume in the earpiece to a very high level. Make sure the handset is not too close to your ear.

NOTE

If you have subscribed to your Network's Caller Identity service and assigned a VIP Group to the caller's number, the caller's details are displayed before the phone starts ringing (see "Store an entry" on page 13 and "Group melody" on page 18). You can set your phone to give the default ringtone as soon as the call is received then once the caller's identity is displayed, the assigned ringtone will start. See "First ring" on page 18.

TIP

If Auto Pick up mode (see page 19) is on, simply lift up the handset from its base to answer the call. The default setting is On, in which case you will need to press to answer a call.

NOTE

An incoming call has priority over other events. Whenever there is an incoming call, other operations in progress such as phone settings, menu navigation, etc. will be ended.

Adjust volume

1. During a call, press or to adjust the earpiece or loudspeaker volume.
 - The level is shown in the handset display.

Mute

Mute the microphone so that you can talk to someone else in the room without your caller hearing you.

1. During a call, press .
 - The microphone is muted.



2. Press again to turn the microphone back on.

End a call

1. Press .

After you hang up, the duration of your call is displayed for 5 seconds.

NOTE

If auto hang-up is on (see page 19) simply replace the handset on the base to end the call. The default setting is ON.

Switch handset on/off

1. Press and hold until the handset switches off.
2. Press and hold again to switch the handset back on.

Call a second external number

Put an external caller on hold to make a second external call. You can then switch between both callers or hold a 3-way conference call.

1. During your call, press . Scroll to INIT 2ND CALL.
2. Press .
 - Display shows CALLING R
3. Enter the second number.
4. When your second caller answers, press to open the option menu:
 - CONFERENCE – press to initiate a 3-way with an external caller and internal caller.
 - SWITCH CALLS – press to switch between the two callers.
5. Press to hang up.

Intercom

This feature is only available when there are at least 2 registered handsets. It allows you to make internal calls, transfer external calls from one handset to another and use the conference option.

Call another handset

1. Press .
 - If you have two handsets, the other handset is called automatically.
 - If more than two handsets are registered to the base, their numbers are displayed, e.g. 2345*. Enter the number of the handset you want to call or press to ring all handsets.

2. Press to hang up.

NOTE

If the handset does not belong to D700/710 range, this function may not be available.

Transfer an external call to another handset

1. During an external call, press .
 - Your caller is put on hold.
2. Enter the number of the handset you want to call or press to ring all handsets.
 - If there are only two handsets, the other handset is called automatically.
3. When the other handset answers, announce the caller then press to transfer the call. If the other handset does not answer, press to talk to your caller again.

Switch between an internal and external call

1. During an external call, press .
 - Your caller is put on hold.
2. Enter the number of the handset you want to call or press to ring all handsets.
 - If there are only two handsets, the other handset is called automatically.
3. When the other handset answers you can speak privately to your internal caller.
4. Press to switch between both callers.
5. Press to hang up.

Three-party conference call

1. During an external call, press .
 - Your caller is put on hold.
2. Enter the number of the handset you want to call or press to ring all handsets.
 - If there are only two handsets, the other handset is called automatically.
3. When the other handset answers, announce the call then press and hold to connect both calls. If the other handset does not answer, press to talk to your caller again.
4. Press to hang up.



4. Phonebook

The D701 handset phonebook can store up to 100 names and numbers.

NOTE

Numbers can be up to 24 digits long and names up to 12 characters long. Entries are stored in alphabetical order.

View and dial phonebook entries

1. Press . *Display shows the first entry.*
2. Scroll or to the entry you want.
Or
To search alphabetically, press then press the key with the first letter of the name, e.g. if the name begins with N, press twice.
- *The display shows the first entry beginning with N. If required, press or to scroll to the exact entry.*
3. Press to dial the entry displayed.

Store an entry

1. Press . PHONEBOOK is displayed.
2. Press . NEW ENTRY is displayed.
3. Press . ENTER NAME is displayed.
4. Enter a name and press .
5. Enter a number. Press to save. Press or to select NO GROUP, GROUP A, B or C and press to confirm.
6. Press to return to standby.

NOTE

You can assign individual contacts to specific groups of your choice. For example, Group A contains phone numbers of all your co-workers. You can also assign a specific ring melody to that group (see "Group melody" on page 18). You can benefit from this feature only if you have subscribed to Caller Line Identification service from your network provider. If it is the case, every time someone from that group calls you, you will hear the designated ringtone for that group.

NOTE

Cancel storing an entry by pressing at any time during the process.

Entering names

Use the alphanumeric keypad to enter names in the phonebook.

For instance to enter the name Paul

- P Press once
A Press once
U Press twice
L Press three times

To enter a space press

Press to delete a character or press and hold to delete all characters.

Character map

Use the keypad to enter names and characters.

	Space	1	-	<	>	*
	A	B	C	2		
	D	E	F	3		
	G	H	I	4		
	J	K	L	5		
	M	N	O	6		
	P	Q	R	S	7	
	T	U	V	8	?	
	W	X	Y	Z	9	
	0	-	/	\	#	+



Enter a pause

If your D701 is connected to a switchboard, you may need to enter a pause in a stored number. This gives the switchboard time to get an outside line. A Pause is normally stored after the switchboard access code (e.g. 9)

1. When storing a number, press and hold **#** until the display shows P. You can then continue storing the phone number.

View an entry

In standby:

1. Press **↓**.
2. Enter the first letter of the name to search alphabetically then scroll **↶** or **↷** to the exact entry. The name is displayed.
3. Press **▶** to display the number. If there are more than 12 digits, press **▶** again to see the rest of the number.
4. Press **○** to return to standby.

During a call:

1. Press **menu** twice to open the phonebook menu.
2. Enter the first letter of the name you want then scroll **↶** or **↷** if necessary to the exact name. Press **▶** to display the number. If there are more than 12 digits, press **▶** again to see the rest of the number.
3. Press **○** to cancel the phonebook display.
4. Press **○** again to end the call.

Edit an entry

1. Press **↓**.
2. Scroll **↶** or **↷** to the entry you want to edit and press **menu**. **EDIT ENTRY** is displayed. Press **menu** again.
3. Edit the name and press **menu** to confirm. Use **▶** to delete characters.
4. Press **menu** and edit the number.
5. Press **menu** to confirm.
6. Scroll **↶** or **↷** to select **NO GROUP**, **GROUP A**, **B** or **C** and press **menu** to confirm.
7. Press **○** to return to standby.

Delete an entry

1. Press **↓**.
2. Scroll to the entry you want to delete and press **menu**.
3. Scroll **↓** to **DELETE ENTRY** and press **menu**.
4. Display shows **CONFIRM?**. Press **menu**.
5. Press **○** to return to standby.

Delete all entries

1. Press **menu** twice.
2. Scroll **↓** to **DELETE ALL** and press **menu**.
3. Display shows **CONFIRM?**. Press **menu**.
4. Press **○** to return to standby.

Copy phonebook to another handset

1. Press **menu** twice.
2. Scroll **↓** to **PB TRANSFER** and press **menu**.
3. Scroll **↶** or **↷** to the number of the handset you want the phonebook copied to. Press **menu**.
4. Press **○** to return to standby.

NOTE

If an entry with the same name and number is already stored in the receiving handset, it will not be copied across.

One touch keys

The keys **1** to **9** enable one touch dialling of entries stored in the phonebook.

Dial a one touch number

1. Press and hold a number key **1** to **9**.
- *The number is displayed and dialled.*
2. Press **○** to cancel the dialling and return to standby.

Store a phonebook entry as a one touch number

1. Press **menu** twice.
2. Scroll **↓** to **DIRECT MEM** and press **menu**.
3. Press **↶** or **↷** to select **KEY 1-9** and press **menu**. The current entry, if any, is displayed.



4. Press again to open the options menu.
5. Press to ADD an entry from the phonebook.
6. Scroll or to the entry you want. Press to confirm or to return to standby.

Delete a one touch number

1. Press twice then scroll or to DIRECT MEM and press .
2. Scroll or to select KEY 1-9.
3. Press to display the current entry. Press again to open the options menu.
4. Scroll to DELETE and press .
5. Display shows CONFIRM?. Press .
6. Press to return to standby.

5. Caller display and Calls list

If you have subscribed to Caller Line Identification (CLI), and provided the identity of the caller is not withheld, the number of the caller will be displayed together with the date and time of the call (if provided by the network).

NOTE

- If the caller's number is stored in your phonebook along with a name, the name will also be displayed.
- If the telephone number is not available for incoming calls, the handset will display UNAVAILABLE.
- Information about incoming calls will vary by country and network operator. Some operators may charge a subscription for their Caller Line Identification service.

Calls list

The calls list contains details of missed and received call. Details include the date and time of the call. Entries are displayed in chronological order with the most recent call at the top of the list.

NOTE

- When the calls list is full, a new call replaces the oldest in the list.
- The received and missed calls log holds details of up to 50 calls.
- If you receive more than one call from the same number, only the most recent call is kept in the calls list.

When you have missed calls (incoming calls that you haven't answered) the icon will be displayed in the display on all handsets registered to the base.

If one handset is used to view the calls log, the icon on the other handsets continue to flash (Multipack user only).

View the calls list

1. Press to enter CALL LOG option menu, then press to enter CALL LIST.
 - The most recent number or name if stored in the phonebook is displayed. New calls are marked with icon flashing.



2. Scroll or through the calls log.
At the end of the log, you will hear a beep.
Press to see the number. If the number has more than 12 digits, press to see the rest of the number.
3. Press to return to standby.

NOTE

The icon stops flashing once all new calls have been viewed.

Dial from the calls list

1. Press to enter the CALL LOG option menu, then press to enter CALL LIST. *The most recent call is displayed.*
2. Scroll or to the entry you want.
3. Press or to dial.

Save a number from the calls list to the phonebook

1. Press then . *The most recent call is displayed.*
2. Scroll or to the number you want.
3. Press . SAVE NUMBER is displayed.
4. Press . ENTER NAME is displayed. Use the keypad to enter the name.
5. Press then the number is displayed, the user can then edit the number if required and must press to save the number (even if has not been edited).
6. Press or to select NO GROUP, GROUP A, B or C and press to confirm.
7. Press to confirm.
8. Press to return to standby.

Delete a calls list entry

1. Press then . *The most recent call is displayed.*
2. Scroll or to the number you want.
3. Press then scroll to DELETE and press .
4. Display shows CONFIRM?. Press to confirm.
5. Press to return to standby.

Delete entire calls list

1. Press then . *The most recent call is displayed.*
2. Scroll to DELETE ALL and press .

3. Display shows CONFIRM?. Press to confirm. Press to return to standby.

Redial

The D701 lets you redial any of the last 10 numbers called. Numbers can be up to 24 digits long.

Redial the last number

1. Press . *The last number dialled is displayed.*
If the number has more than 12 digits, the display shows and the cursor blinks. Press to display the rest. If the number is stored in the Phonebook, the name is displayed as well.
2. Press to dial.

View and dial a number in the redial list

1. Press . *The last number dialled is displayed.*
If required, scroll or to display the number you want.
2. Press to dial the number.

Copy a redial number to the phonebook

1. Press and scroll or to the entry you want.
2. Press .
3. Display shows SAVE NUMBER. Press .
4. Enter the name and press .
5. Edit the number if required and press .
6. Press or to select NO GROUP, GROUP A, B or C and press to confirm.
7. Press to return to standby.

Delete a redial list entry

1. Press . Scroll or to display the number you want.
2. Press and scroll to DELETE then press .
3. Display shows CONFIRM?. Press to confirm, then to return to standby.

Delete entire redial list

1. Press then press .
2. Scroll to DELETE ALL and press .
3. Display shows CONFIRM?. Press to confirm. Press to return to standby.



6. Clock & Alarm

If you subscribe to your network's Caller Identification service, the time on your D701 may be set automatically each time you receive a call, depending on your network provider.

You can also set or adjust the time using the Clock & Alarm menu.

Set date and time

1. Press and scroll to CLOCK/ALARM. Press . Display shows DATE & TIME, then press .
2. Enter the date using the format DD/MM e.g. 04/ 08 for 4th August.
3. Press and enter the time using the 24 hour format HH:MM, e.g. 14:45 for 2.45pm.
4. Press to confirm.
5. Press to return to standby.

NOTE

The date and time is retained during a power failure or when the batteries are discharged.

Set alarm

1. Press , scroll to CLOCK/ALARM and press .
2. Scroll to SET ALARM and press .
3. Scroll or to OFF, ON ONCE or ON DAILY and press .
4. If you select ON ONCE or ON DAILY, enter the time using the 24 hour format HH - MM e.g 14:45 for 2:45pm and press .
5. Press to return to standby. When the alarm goes off, press any key to stop the ring.

NOTE

Once the alarm is set to on, the icon is displayed.

The alarm will ring at the medium level. ALARM ON and the will flash on the display.

Set alarm melody

There are three alarm ringtones.

1. Press and scroll to CLOCK/ALARM. Press .
2. Scroll to ALARM TONE and press .
- *Melodies are played.*
3. Scroll or and press .



7. Personal settings

Handset tones

WARNING

When the phone is ringing, avoid holding the earpiece too close to your ear as it may damage your hearing.

Ring volume

Choose from: Ringer Off, Low, Medium, High, Boost and Progressive (increasing ring volume).

NOTE

The default setting is High.

1. Press , scroll to **PERSONAL SET** and press .
2. **HANDSET TONE** is displayed. Press .
3. **RING VOLUME** is displayed. Press .
4. Scroll or to adjust the ringer volume level.
5. Press to save the settings.
6. Press to return to standby.

Ring melody

Choose from 10 ringer melodies.

1. Press , scroll to **PERSONAL SET** and press .
2. **HANDSET TONE** is displayed. Press and scroll to **RING MELODY**. Press .
3. Press or to select the ringtone.
 - *A sample of the ringtone is played.*
4. Press to confirm.
5. Press to return to standby.

Group melody

To benefit from this feature, you must subscribe to the Caller Line Identification service. This menu enables you to select and set the melodies to be played when there is an external incoming call from a contact whose name is stored in your phonebook and is part of a group. You can associate 1 ring melody to each group. There are three phonebook groups (Group A, B, C) available for you to organize your contacts. Each group can be assigned a unique melody.

1. Press , scroll to **PERSONAL SET** and press .
2. **HANDSET TONE** is displayed. Press and scroll to **GROUP MELODY**. Press .
3. Scroll or to select: **GROUP A, B or C**, then press .
4. Press or to select the ringtone you want for the group and press .
5. Press to return to standby.

Key tones on/off

When you press a key on the handset you hear a beep. You can switch these beeps on or off.

1. Press , scroll to **PERSONAL SET** and press .
2. **HANDSET TONE** is displayed. Press and scroll to **KEY TONE**. Press .
3. Scroll or to select **ON** or **OFF**.
4. Press to confirm.
5. Press to return to standby.

First ring

Your D701 will automatically detect the Caller identification (Subscription dependent). If you do not wish to hear the ring before the caller identification is displayed you can manually set **FIRST RING** to **OFF**. The default setting is **ON**.

1. Press , scroll to **PERSONAL SET** and press .
2. **HANDSET TONE** is displayed. Press and scroll to **FIRST RING**. Press .
3. Scroll or to select **ON** or **OFF**.
4. Press to confirm.
5. Press to return to standby.

Handset name

Personalise your handset, with a name or location for example Peter or Bedroom. Maximum 10 characters.

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **HANDSET NAME** and press . *The current name is displayed.*
3. Press to delete the current name.



4. Enter the name you want – maximum 10 characters and press to save.
5. Press to return to standby.

Auto pick up

With Auto pick up switched on, you can answer a call just by lifting the handset off the base or charger. If switched off, you will have to press to answer a call. The default setting is On.

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **AUTO PICK UP**. Press .
3. Scroll or to select **ON** or **OFF**.
4. Press to confirm.
5. Press to return to standby.

Auto hang up

With Auto hang up switched on, you can end a call just by replacing the handset on the base or charger. If switched off, you have to press to hang up. The default setting is On.

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **AUTO HANG UP**. Press .
3. Scroll or to select **ON** or **OFF**.
4. Press to confirm.
5. Press to return to standby.

Display language

You can change the display language.

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **LANGUAGE**. Press .
3. Scroll or to select the language you want.
4. Press to confirm.
5. Press to return to standby.

Babysit mode on/off

Leave one handset in a room and use another handset to hear sounds in that room.

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **BABYSIT MODE**. Press .
3. Press or to select **ON** or **OFF**.
4. Press to confirm.

When switched On, you can leave this handset in the room you wish to monitor. Only the microphone is on. Anyone in the room cannot hear you.

Babysit

1. Switch a handset's babysit mode setting On and place that handset in the room.
2. At a second handset, press and enter the number of the handset you are using as a room monitor. You can now hear sounds coming from the room.

TIP

To stop room monitoring at any time, press .

Backlight on/off

1. Press , scroll to **PERSONAL SET** and press .
2. Scroll to **BACKLIGHT**. Press .
3. Press or to select **ON** or **OFF**.
4. Press to confirm.

Keypad lock

Prevent accidental dialling while carrying the handset by locking the keypad.

1. Press and hold .
 - The display shows **KEYS LOCKED**.
2. To unlock the handset, press and hold again.

NOTE

While the keypad is locked, you can answer incoming calls as normal.



8. Advanced settings

This setting is useful to access certain network and PABX/switchboard services.

Recall time

The default D701 recall time is suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

1. Press , scroll to **ADVANCED SET** and press .
2. **RECALL TIME** is displayed. Press .
3. Press or to select the setting you want: **SHORT, MEDIUM, LONG**.
4. Press to confirm.
5. Press to return to standby.

NOTE

The use of your D701 cannot be guaranteed on all PABX.

Dial mode

The default D701 dialling mode is suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **DIAL MODE**. Press .
3. Press or to select **TONE** or **PULSE**.
4. Press to confirm.
5. Press to return to standby.

Temporarily switch from Pulse to Tone dialling

1. Press and hold .

The dial mode will change from Pulse to Tone for the duration of the call.

Call barring

Prevent certain numbers from being dialled from your D701. Store up to four specific numbers, each up to 4 digits – for example, international or local prefixes.

Bypass call barring by switching the setting Off or On.

NOTE

If you switch Call barring on, **BARR MODE ON** will be displayed on your screen in standby mode.

Switch call barring on/off

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **CALL BARRING**. Press .
3. Enter the master PIN (default setting 0000) and press .
4. **MODE** is displayed. Press .
5. Press or to select **ON** or **OFF**. Press to confirm.
6. Press to return to standby. You can now set the number (See below).

Set a number to be barred

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **CALL BARRING**. Press .
3. Enter the master PIN (default setting 0000) and press .
4. Scroll to **NUMBER**. Press .
5. If necessary, scroll or to the next available slot.
6. Press and enter the number or prefix you want to bar. Press to confirm.
7. Press to return to standby.

Baby call

When activated, this feature allows you to dial a number by pressing any key on your handset (except). This feature is very useful for access to emergency services.

Switch baby call on/off

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **BABY CALL**. Press .
3. Enter the master PIN (default setting 0000) and press .
4. **MODE** is displayed. Press then press or to select **ON** or **OFF**. Press to confirm.
5. Press to return to standby.

NOTE

If you switch Baby call on, **BABY CALL ON** will be displayed on your screen in standby mode.



To switch Baby call off again:

1. Press .
2. OFF? is displayed. Press to confirm.

Set the baby call number

1. Press , scroll to ADVANCED SET and press .
2. Scroll to BABY CALL. Press .
3. Enter the master PIN (Default setting 0000) and press .
4. Scroll to NUMBER. Press .
5. Enter the number. Press to confirm.
6. Press to return to standby.

Dial a baby number

1. When a baby call number has been stored and the baby call setting switched on, press any key (apart from) , to dial a number.

NOTE

When baby call is switched on, you can still answer any incoming call as normal.

Registration

Up to 5 handsets can be registered to one base station. Additional handsets must be registered to the base before you can use them.

- The instructions described below apply specifically to your D701 handset. If you wish to register another manufacturer's handset, the instructions may vary. In this case, please refer to the manufacturer of the additional handset.
- The Master PIN is required before you can register or unregister handsets. The default PIN is 0000.

Register a handset

At the base:

1. Press and hold the button on the base station for at least 3 seconds. The base station emits a beep when it is ready to accept registration. You have 90 seconds in which to register a handset.

At the handset:

1. Press and scroll to ADVANCED SET and press .
2. Scroll to REGISTRATION and press .
3. If necessary, scroll or to display REGIST. BASE and press . BASE 1 2 3 4 is displayed and *the registered base number is flashing*. Enter the number of the base on which you wish to register your handset.
If you have only 1 base station, press . If you have 2 base stations, press or , etc.
4. When the display shows PIN----, enter the base PIN.
 - *When the handset registers with the base, it is assigned a handset number.*

Select a base

You can register your D701 handset with up to 4 bases. Once registered, you can switch between bases, for example, bases at home and at work.

1. Press and scroll to ADVANCED SET and press .
2. Scroll to REGISTRATION and press .
3. SELECT BASE is displayed. Press .
 - *The available bases are displayed with the current base number flashing.*
4. Enter the number of the base you want – 1,2,3 or 4 and press .
 - *When the base is found you hear a beep. If not found, the display shows UNREGISTERED.*

Unregister a handset

1. Press and scroll to ADVANCED SET and press .
2. Scroll to UNREGISTER and press .
3. Enter the 4 digit master PIN and press .
 - *Display shows the registered handset numbers.*
4. Scroll or to select the handset you want to delete and press .
 - *UNREGISTERED is displayed on the handset screen.*



PIN

The 4-digit master PIN is used when registering or unregistering a handset and when changing some settings on your D701. The default setting is 0000. You can change this PIN for more security.

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **PIN**. Press .
3. Enter the current 4 digit master PIN and press . (Default setting 0000).
4. Enter the new PIN and press .

NOTE

Make a note of your PIN. If you forget your PIN you will need to reset your product.

Reset

This will reset your D701 to its default settings.

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **RESET UNIT**. Press .
3. **CONFIRM?** is displayed. Press .

NOTE

Entries stored in the phonebook are retained.

Default settings

Handset name	Handset
Key tone	On
First ring	On
Auto pick up	On
Auto hang up	On
Ringer melody	Ring 1
Ringer volume	High
Earpiece volume	3
Phonebook	Unchanged
Call log	Empty
Redial list	Empty
Master PIN	0000
Keypad lock	Off
Clock	00:00
Alarm	Off
Dial mode	Tone

Auto prefix

You can set the D701 to detect a dialling number and replace it with another number. The number to be detected can be up to 5 digits long. It can be replaced with a number up to 10 digits.

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **PREFIX**. Press .
3. **DETECT DIGIT** is displayed. Press .
4. Enter the number you want to be detected and press .
5. Scroll to **PREFIX NUM.** and press .
6. Enter the number you want it replaced with and press .
7. Press to return to standby.



Intrusion

When an external call is taking place, another handset registered to the base can join in, making the call a 3-way conference, just by pressing .

To enable this, Intrusion must be switched On.

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **INTRUSION**. Press .
3. Scroll or to **ON** or **OFF**.
4. Press to confirm.
5. Press to return to standby.

ECO mode

To reduce the level of power emissions, you can select low power or ECO mode. When the ECO mode is set to **ON**, the base transmission power will be reduced.

To turn ECO Mode to **ON** or **OFF**:

1. Press , scroll to **ADVANCED SET** and press .
2. Scroll to **ECO MODE** and press .
3. Press or to highlight **ON** or **OFF** then press to confirm.
 - A confirmation beep is emitted and the handset display will switch between the handset's name and **ECO MODE**.

NOTE

When Eco Mode is set to **ON**, the handset range will be reduced.

9. Help

Charging

The icon is not scrolling when the handset is placed on the base

- Bad battery contact – move the handset slightly
- Dirty contact – Clean the battery contact with a cloth moistened with alcohol
- Battery is full – no need to charge

Calls

No dialling tone

- No power – check the connections. Reset the phone: unplug and plug back in the mains
- Batteries are empty – charge the batteries for at least 24 hours
- You are too far from the base – move closer to the base
- Wrong line cable – use the line cable provided
- Line adaptor (when needed) is not connected to the line cord – connect the line adaptor (when needed) to the line cord

Poor audio quality

The base is too close to electrical appliances, reinforced concrete walls or metal doorframes – move the base at least one metre away from any electrical appliances

The icon is blinking

- Handset is not registered to the base – register the handset to the base
- You are too far from the base – move closer to the base

No ring tone

- The ring tone is deactivated.
- Increase the volume.

Caller Line Identification (CLI) service does not work

Check your subscription with your network operator

Phonebook

A phonebook entry cannot be stored

The phonebook is full. Delete an entry to free memory



Display

No display

- Try recharging or replacing the batteries.
- Try disconnecting and connecting the base power supply.
- If LED is not lit up, then try disconnecting and connecting the base power supply.

Registration

Unable to register another handset

- Maximum number of 5 handsets has been reached.
- The display shows **SEARCHING**. You must unregister a handset in order to register a new one.

Interference

Noise interference on your radio or television

Your base or charger may be too close. Move it as far away as possible.

10. General information

IMPORTANT

This equipment is not designed for making emergency telephone call when the power fails. Alternative arrangements should be made for access to emergency services.

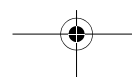
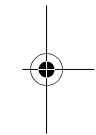
This product is intended for connection to analogue public switched telephone networks and private switchboards in the United Kingdom.

Safety information

- Only use the power supply suitable for the D701 range. Using an unauthorised power supply will invalidate your guarantee and may damage the telephone.
- Use only the approved rechargeable batteries supplied.
- Do not open the handset (except to replace the handset batteries) or the base. This could expose you to high voltages or other risks.
- Radio signal transmitted between the handset and base may cause interference to hearing aids.
- It is recommended that advice from a qualified expert be sought before using this product in the vicinity of emergency/intensive care medical equipment.
- It is recommended that if you have a pacemaker fitted you check with a medical expert before using this product.
- Your product may interfere with other electrical equipment, e.g. TV and radio sets, clock/alarms and computers if placed too close. It is recommended that you place your product at least one metre away from such appliances to minimise any risk of interference.
- Never dispose of batteries in a fire. There is a serious risk of explosion and/or the release of highly toxic chemicals.

Cleaning

- Clean the handset and base (or charger) with a damp (not wet) cloth, or an anti-static wipe.
Never use household polish as this will damage the product. Never use a dry cloth as this may cause a static shock.





Environmental

- Do not expose to direct sunlight.
- The handset may become warm when the batteries are being charged or during prolonged periods of use. This is normal. However, we recommend that to avoid damage you do not place the product on antique/veneered wood.
- Do not stand your product on carpets or other surfaces which generate fibres, or place it in locations preventing the free flow of air over its surfaces.
- Do not submerge any part of your product in water and do not use it in damp or humid conditions, such as bathrooms.
- Do not expose your product to fire, explosive or other hazardous conditions.
- There is a slight chance your phone could be damaged by an electrical storm. We recommend that you unplug the power and telephone line cord during an electrical storm.

Product disposal instructions

The symbol shown here and on the product means that the product is classed as Electrical or Electronic Equipment and should not be disposed with other household or commercial waste at the end of its working life.



The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) has been put in place to recycle products using best available recovery and recycling techniques to minimize the impact on the environment, treat any hazardous substances and avoid the increasing landfill.

Product disposal instructions for residential users

When you have no further use for it, please remove any batteries and dispose of them and the product per your local authority's recycling processes. For more information please contact your local authority or the retailer where the product was purchased.

Product disposal instructions for business users

Business users should contact their suppliers and check the terms and conditions of the purchase contract and ensure that this product is not mixed with other commercial waste for disposal.

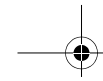
Warranty Information

The authorized Motorola dealer or retailer where you purchased your Motorola product will honour a warranty claim and/or provide warranty service.

Please return your radio to your dealer or retailer to claim your warranty service. Do not return your telephone to Motorola. In order to be eligible to receive warranty service, you must present your receipt of purchase or a comparable substitute proof of purchase bearing the date of purchase. The telephone should also clearly display the serial number. The warranty will not apply if the type or serial numbers on the product have been altered, deleted, removed, or made illegible.

What Is Not Covered By The Warranty

- Defects or damage resulting from use of the Product in other than its normal and customary manner or by not following the instructions in this user manual.
- Defects or damage from misuse, accident or neglect.
- Defects of damage from improper testing, operation, maintenance, adjustment, or any alteration or modification of any kind.
- Breakage or damage to aeriels unless caused directly by defects in material or workmanship.
- Products disassembled or repaired in such a manner as to adversely affect performance or prevent adequate inspection and testing to verify any warranty claim.
- Defects or damage due to range.
- Defects or damage due to moisture, liquid or spills.
- All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal use.
- Products rented on a temporary basis.
- Periodic maintenance and repair or replacement of parts due to normal usage, wear and tear.



Technical Information

How many telephones can I have?

All items of telephone equipment have a Ringer Equivalence Number (REN), which is used to calculate the number of items which may be connected to any one telephone line. Your D701 has a REN of 1. A total REN of 4 is allowed. If the total REN of 4 is exceeded, the telephones may not ring. With different telephone types there is no guarantee of ringing, even when the REN is less than 4.

Any additional handsets and chargers that you register have a REN of 0.

Declaration of Conformance

Hereby, Motorola declares that this D701 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The Declaration of Conformance for the D701 is published on the website: <http://www.motorola.com/eu/radios/technicaldocumentation>

Inserting a pause

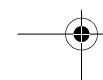
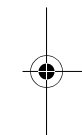
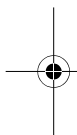
With some switchboards, after dialling the access code you may have to wait for a moment while the switchboard picks up an outside line so you will need to enter a pause in the dialing sequence.

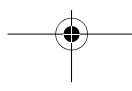
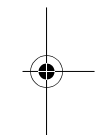
Press and hold **#** to insert a pause (P) before entering the telephone number.

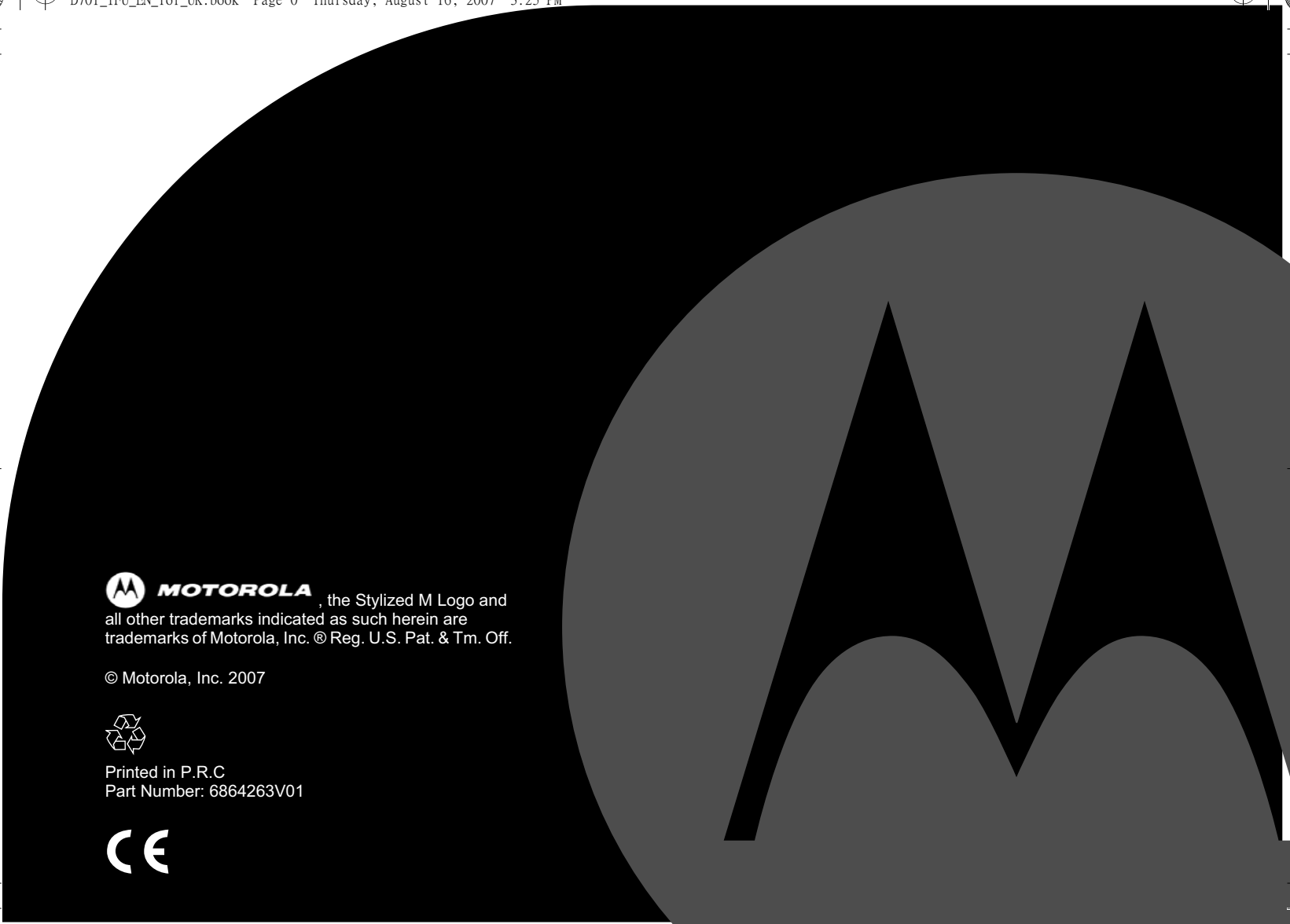
You may also need to enter a pause when storing international numbers or charge card numbers.


Recall

You may need to use the recall function if you are connected to a switchboard/PBX (Private Branch Exchange), contact your PBX supplier for further information.







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Printed in P.R.C
Part Number: 6864263V01

