

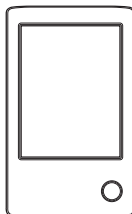
BUSH

Instruction Manual

2805BT



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Product Code

2805BT

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Safety information

Important – Please read these instructions fully before using

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE ANY COVER. NO USER-SERVICEABLE PARTS INSIDE, REFER ANY SERVICING TO QUALIFIED SERVICE PERSONNEL.

- Please read this owner's guide
- Please take the time to follow the instructions in this owner's guide carefully. It will help you set up and operate your system properly and enjoy all of its advanced features.
- Please save this owner's guide for future reference.
- The product label is located on the back of the product.
- Do not use this apparatus near water or moisture.
- Do not use this product near a bathtub, washbowl, kitchen sink, and laundry tub, in a wet basement, near a swimming pool, or anywhere else that water or moisture is present.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time - to prevent damage to this product.
- Refer all servicing to qualified service personnel
- Servicing is required when the apparatus has been damaged in any way: such as liquid has been spilled or objects have fallen into the apparatus; the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped -
- Do not attempt to service this product yourself.
- Opening or removing covers may expose you to dangerous voltages or other hazards.
- To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
- Use suitable power sources - Plug the product into a suitable power source, as described in the operating instructions or as marked on the product. Before making any electrical connections, ensure the following:
 - Do not bend, stretch or pull the supply cable in order to avoid electric shock.
 - The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
 - Batteries shall not be exposed to excessive heat such as sun, fire or the like



This product complies with European low voltage (2006/95/EC) and electromagnetic compatibility (2004/108/EC) directives.

BUSH

Care & maintenance

Care and cleaning

- **All care and cleaning operations should be carried out with the unit unplugged from the mains power.**
- **Occasionally wipe the cabinet with a lint free duster. Never clean the unit with liquids or solvents.**

Disposal information



WEEE marking "Information for the consumer"

Disposal of your old product Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When this crossed out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC. Please make yourself aware of the local collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

Rechargeable battery disposal

Your product contains a built-in rechargeable battery covered by the European Directive 2006/66/EC. To safeguard the functionality and safety of your product, always take your product to an official collection point or service centre where a professional can remove the battery.

Please inform yourself about the local rules on separate collection of batteries because the correct disposal will help prevent negative consequences for the environmental and human health. Please do not dispose of your batteries with your normal household waste. Always bring your product to a professional to remove the battery.

This product complies with Electromagnetic compatibility (2004/108/EC) directives.

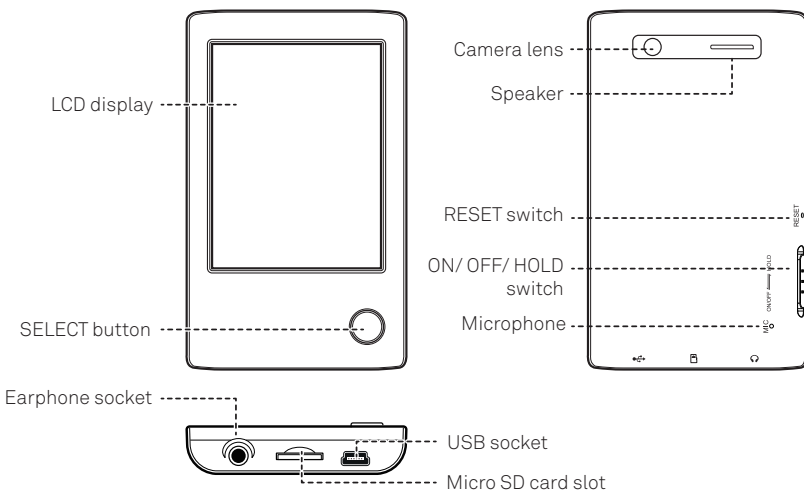
Functions & controls

Please familiarize yourself with the parts and accessories listed below

Accessories included

- 1 x 2805BT
- 1 x Instruction manual
- 1 x USB charging cable
- 1 x earphones

Overview of controls



Getting started

Before use your player will require charging fully. Follow the below instructions to charge.



- 1:** Set the **ON/ Off** switch to the '**ON**' position.
- 2:** Using the usb charging cable connect the mini usb plug into the usb charge socket on the bottom of the unit. Connect the other end of the cable to a laptop/ pc usb input & power on the pc/laptop.
- 3:** Once connected the player will power up and present you with three options:- Power & Data (**Charge the device & connect to a pc/ laptop**), Charge (**Charge only**) & Charge & Play (**Use the device while charging**). Select the '**Charge**' option by using your fingertip to press the on-screen button.
- 4:** During charging you will see the battery animation in the top right corner or in the centre of the display (**depending on the option chosen in step 3**). When the charge is at maximum the battery turns fully blue and no longer animates.

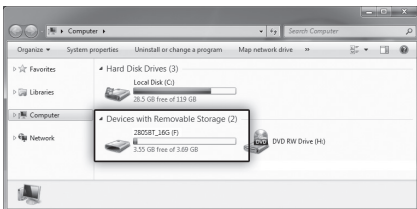
User instructions

Connecting to a PC

Once the unit is charged or during charging you can copy files to the player.

- 1: Follow steps 1-2 of 'Getting started' to connect the player to a pc/ laptop.
- 2: Once connected the player will power up and present you with three options:- Power & Data (**Charge the device & connect to a pc/ laptop**) , Charge (**Charge only**) & Charge & Play (**Use the device while charging**). Select the '**Power & Data**' option by using your fingertip to press the on-screen button.
- 3: When the unit is connected a hardware driver is automatically installed and the device is then available in the list of devices (**Named 2805BT_16G**). On some operating systems an auto play window will appear. Choose to take no action and click **OK** to close the window.
- 4: Double click '**My Computer**' Or '**Computer**' on some operating systems. Look for '**Removable disks or storage**' option and locate the device named '**2805BT_16G**' and double click.

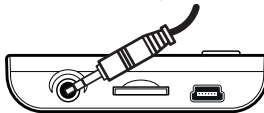
NOTE: Do not disconnect the USB cable at any time when copying data to or from the device.



- 5: Drag & drop media files into the applicable folders on the removable device.
- 6: Close the removable device window and disconnect the player from your pc/ laptop after data transfer has completed.

Earphone connection

Instructions for earphone usage.



- 1: Connect the 3.5mm earphone plug into the **EARPHONE** socket on the bottom of the unit.

NOTE: Four pole earphones are not supported.



To prevent possible hearing damage, do not listen at high volume levels for long periods.

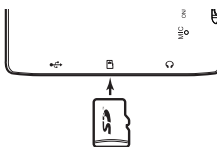
When the volume is adjusted to 85dB the above warning will appear on the display. Tap the '✓' button to continue.

If you hear no sound during playback, do not turn the volume up as the music may suddenly begin at a high volume.

Excessive sound pressure from earphones and headphones can cause hearing loss. To avoid damaging your ears, adjust the volume to the lowest safe level before playing, and turn up to the desired level when playback has started.

SD card

Follow the below instructions to insert and remove a micro SD card to expand the storage capacity.



- 1: Insert a '**Micro SD**' card as shown. Make sure the side with writing on faces the back of the player. Push the SD card in gently using your fingernail until you feel/ hear a click. And the card remains inside the player.
- 2: To remove the card push the card inwards gently using your fingernail until you feel/ hear a click and the card pops out of the player.

User instructions

Basic operation

Power On/ Off & hold

- 1: Slide the **ON/OFF** switch downwards to the **ON** position and release to power the unit **ON**.
- 2: Slide the **ON/OFF** switch downwards to the **OFF** position and hold for one second to power the unit **OFF**.
- 3: To enable the screen lock mode slide the **ON/OFF** switch upwards. The switch will remain in this position and prevent unwanted usage until the switch is slid back down.

Display timeout

- 1: The display will turn off after a preset period of time to save battery life. To wake the display press the **SELECT** button on the front of the unit. See '**Display Timeout**' in the settings section for setting the timeout period.

Main menu interface





This player provides a touch screen interface. The main menu interface can be found below.



- 1: The time is displayed on the top left of the display. The battery charge level on the top right.
- 2: Touch any of the icons on the display with a fingertip to enter the selected mode/ menu.

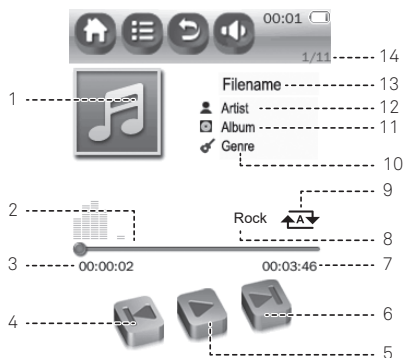
Common interface functions

The table below explains the functions of icons that appear on multiple functions.

	Select to return to the main menu interface at any time.
	Select to display the current mode option menu.
	Select to return to the previous menu.
	Select to display the volume adjustment screen. touch the '+' icon to increase & the '-' icon to decrease the volume.

Music playback

- 1: Select '**MUSIC**' from the main menu.
- 2: Select one of the filters to help you locate the album/ track you wish to play.




1	Album art
2	Playback progress bar. Drag the slider to adjust the playback position.
3	Current position of playback
4	Skip previous track.
5	Play/ Stop the current track
6	Skip next track.
7	Current track length
8	EQ setting. Touch repeatedly to cycle though the options.

User instructions

Music playback (cont)

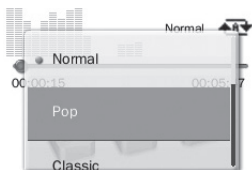
9	Play mode icon. Touch repeatedly to cycle through the options. See 'Play mode' for further details.
10	Genre
11	Album title
12	Artist
13	Selected track filename
14	Total amount of tracks

Music mode option menu

Select the  icon or press the SELECT button to display the music mode option list.

EQ mode







1: Choose from Normal, Pop, Classic, Soft, Jazz, Rock & DBB (dynamic bass boost) and User EQ.



NOTE: To reach the lower options you will need to press and drag the menu upwards.

Play mode

Select a playback mode from the below options.

	Sequence	Play tracks in sequence
	Repeat One	Repeat a single track
	Repeat All	Repeat all tracks
	Shuffle	Play tracks in a random order
	Shuffle + Repeat	Repeatedly play tracks in a random order
	Intro	Play the first 10s of each track

Add to my playlist

Select this option to add the selected track to a playlist.

- 1: Select '**Add to my Playlist**'.
- 2: Select which playlist you wish to add the track to **1-5**.
- 3: Press anywhere outside of the menu to return back to the music playback screen.

Add a tag

Similar to playlist you can tag multiple tracks to appear in the 'tag list' on the music filter menu.

- 1: Select '**Add Tag**'.
- 2: From the Music filter menu select '**Tag List**' to display all tagged tracks.

Delete a track

- 1: Select to delete the currently selected track.
- 2: Press '**Yes**' when asked '**Delete disk file?**'.

EQ settings

1: Select '**User EQ**' option to adjust the EQ levels for the USER EQ mode. See EQ mode to the left.



- 2: Press and move each level slider up or down and select each band by pressing the blue frequency buttons at the top of the screen.
- 3: Press the return button at the top of the display to save the setting and return back to the menu options.

Information


When selected this function displays the information tags for the current track.

User instructions

Video playback

- 1: Select **'VIDEO'** from the main menu.
- 2: Select one of the options to help you locate the video you wish to play.
- 3: Press anywhere on-screen while playing a video to display the common interface options and reveal the pause icon in the centre of the display.

Video mode option menu

Select the  icon or press the SELECT button to display the video mode option list.

Play mode

Select a playback mode from the below options.

Sequence	Play tracks in sequence
Repeat One	Repeat a single track
Repeat All	Repeat all tracks
Shuffle	Play tracks in a random order
Shuffle + Repeat	Repeatedly play tracks in a random order

Add a tag

Similar to playlist you can tag multiple videos to appear in the 'tag list' on the video filter menu.

- 1: Select **'Add Tag'**.
- 2: From the video filter menu select **'Tag List'** to display all tagged videos.

Screen size

- 1: Select from **FULL SCREEN, ORIGINAL SIZE** or **SCALE** modes to adjust the on-screen video size.

Delete a track

- 1: Select to delete the currently selected track.
- 2: Press **'Yes'** when asked **'Confirm to Delete?'**

Information

When selected this function displays the information tags for the current video.


Photo browser

- 1: Select **'PHOTO'** from the main menu.
- 2: Choose a photo from inside the **'Folder List'**.



- 3: To skip forward or backwards press the screen anywhere to display the on-screen options and use the **LEFT** or **RIGHT** arrows to skip to the previous or next image.

Photo mode option menu

Select the  icon or press the SELECT button to display the photo mode option list.

Rotate

- 1: Select **'Rotate'** and choose a rotate option from **90, 180 & 270** degrees.

Zoom

- 1: Select **'Zoom'**.
- 2: Choose from **ZOOM IN** or **ZOOM OUT**.

Slide interval

Choose the period each image is shown for during a slide show.

- 1: Select from **1-10** seconds per image.

Slide effect

- 1: Select from Random, Fly In, Chessboard, Cut, Erase, Shutters, Random line, Water wave, Cube, Rotate or Off.

Slide show

- 1: Select from **ON** or **OFF** to enable or disable the slide show function when an image is viewed.

User instructions

Delete

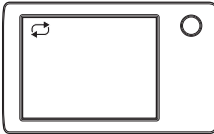
- 1: Select to delete the currently selected track.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.


Information

When selected this function displays the information tags for the current photo.





Camera function

- 1: Select **'CAMERA'** from the main menu.
- 2: Press the camera icon on the right hand side of the screen **(when held horizontally)** to take a photo. Or when in video camera mode begin recording/ pause.






- 3: To switch between camera & video camera mode press the  icon in the top left corner of the display.


Video camera operation

- 1: To begin recording press the  icon on the right hand side of the display.
- 2: When recording a red dot will appear on the bottom left of the display. Press the  icon again to pause recording. The red dot now changes to a pause symbol . You can continue to record and pause the action until you are ready to save to a file.
- 3: When you wish to save the recording to a file press the  icon.

Storage selection

- 1: To select between the internal memory and a **(optional)** connected Micro SD card press the  icon on the top row.
- 2: The  icon means files will be saved to the internal memory. The  icon means files will be saved to a connected micro SD card.

Camera option menu

Select the  icon or press the SELECT button to display the camera mode option list.

Picture/ video playback

- 1: Select Picture or Video playback **(depending on which mode you are currently in)**.

Brightness

Adjust the brightness level of the display.

Save path

Select between internal memory or an attached SD card.

Resolution

Specify the resolution of photographs/ videos saved to the internal memory.

Voice recorder

- 1: Select **'RECORDER'** from the main menu.



Standby


- 1
- 2



- 2: Press the **RECORD** button **(1)** to begin recording. Press once more to pause the recording.
- 3: When finished recording press the **STOP** button **(2)** to save the recording to the internal memory.

User instructions

Record mode option menu

Select the  icon or press the SELECT button to display the record mode option list.

Record format

Select the format the recordings are saved in. Choose from WAV, MP3 or WMA.

Record quality

Select the recording quality from Low, medium & high.

Record gain

Set the record gain level from 1-5.

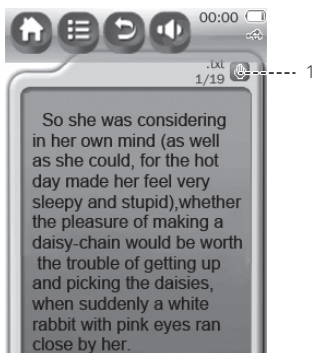
Save path

Select between internal memory or an attached SD card.

EBook

Follow the below steps to view text documents.

- 1: Select **'EBOOK'** from the main menu.
- 2: Select a text document from the **'Folder List'** or **'Tag list'**.




- 4: To skip to the next or previous pages swipe your finger up or down the display (left & right if using a page effect).
- 5: Press the display mode icon **(1)** to switch to auto page viewing mode. This function will automatically skip pages according to the **'Auto reading speed'** setting.

EBook (cont)

- 6: Press the display mode icon **(1)** once more to resume standard viewing mode.

NOTE: The ebook format is **'TXT'** so you may need to copy and paste ebook's in any other format into a text document and re-save.

Ebook function menu

Select the  icon or press the SELECT button to display the ebook mode option list.

Skip to

Skip to any part of a document using the percentage

Auto reading speed

Adjust this setting to determine how quickly the pages are skipped when auto page viewing is enabled.

Add a tag

Similar to a playlist you can tag multiple text documents to appear in the 'tag list' on the ebook filter menu.

- 1: Select **'Add Tag'**.
- 2: From the ebook filter menu select **'Tag List'** to display all tagged tracks.

Language

- 1: Select a language mode to display any specific symbols present in the document.

Font size

Adjust the size of the displayed type font.

Font colour

Adjust the colour of the display type font.

Page effect

Apply a page turning effect.

User instructions

Ebook function menu (cont)

Delete

- 1: Select to delete the currently selected text document.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.

FM radio

NOTE: In order for the radio function to receive an FM signal the earphones need to be connected to the device. If they are not a warning will appear on the display to remind you.

- 1: Select **'FM Radio'** from the main menu.



- 2: Use the **</>** icons **(1)** to manually skip through the frequency range. Press and hold for **2** seconds to scan up or down until a signal is located.
- 3: Press the mode button **(2)** to switch between manual or channel selection modes. Channel selection mode will skip between saved channels (**presets**).

FM radio function menu

Select the **≡** icon or press the SELECT button to display the radio mode option list.

Save/ delete channel

- 1: To save a channel (**manual mode only**) select from a list of channels **1-20** to save the currently tuned station.
- 2: In channel mode you can only delete channels that have been saved to a channel either by manually saving or by the auto search.

Auto search

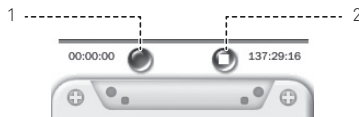
- 1: When selected, this function automatically scans for stations and stores all strong signals to a separate channel.

Channel list

- 1: This menu displays all saved channels along with the frequencies saved to them.

FM recording

- 1: When activated the radio interface is replaced with a recording interface and recording is started automatically.
- 2: Press the red **RECORD** button **(1)** to pause recording.



- 3: To save the recording press the **STOP** button **(2)**. When the file is saved the interface will return back to the FM radio screen once more.

Record quality

Select the recording quality from Low, medium & high.

Record gain

Set the record gain level from 1-5.

Save path

Select between internal memory or an attached SD card.

FM sensitivity

Use this function to set how sensitive the auto search operation is when selecting signals to save.

- 1: Select from Low, Medium & High sensitivity.

Mute:

- 1: Mute audio output.

User instructions

File browser

Use the file browser to manage files on the player.

- 1: Select **'BROWSER'** from the main menu.
- 2: Choose the internal memory or attached micro SD card. Select one of the options to gain quick access to all file types in a list.

Browser example usage

- 1: After selecting a folder type eg:-music press the **☰** icon to display the browser option list.
- 2: Select all the files in a folder by choosing **'Select/Cancel All'**. De-select the files by choosing once more.
- 3: Move all selected files to another location by selecting **'Move'**. Copy all selected files by choosing **'Copy'**.
- 4: Navigate to another location via the **'browser'** and press the **☰** icon.
- 5: Press **'Yes'** when asked **'Confirm to copy?'** or **'Confirm to move?'**.

Delete

- 1: Select to delete the currently selected text document.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.

Bluetooth operation

Before you can begin using the bluetooth connection to connect to wireless speaker devices the Bluetooth function needs to be activated. Follow the below steps.

- 1: Enter the **SETTINGS** menu and select **BLUETOOTH**.
- 2: Select **'Bluetooth Status'** and select **'ON'** from the option box. After a few seconds the option box will disappear and the bluetooth menu will return.

Connecting devices

- 1: Select **'Search for devices'** from the bluetooth menu.
- 2: The display will show **'Please wait'** while it searches for bluetooth audio devices within range (**10m from the unit**).
- 3: When the scan has completed a list of available devices will be displayed.
- 4: Select the required bluetooth audio device from the list and select **'Pair this device'** from the pop-up menu. The connection will then be completed.

Managing connected devices

- 1: From the bluetooth menu select **'Device list'**.
- 2: A list of paired bluetooth audio devices will be displayed.
- 3: To disconnect an active device select the name from the list and choose **'Disconnect bluetooth'** from the pop-up menu.
- 4: Once disconnected you can un-pair the device completely from the speaker by selecting the same device from the list and activating **'unpair this device'** from the pop-up menu.

Bluetooth playback

- 1: Once connected to a bluetooth speaker you can play audio from the device as usual and the sound will be output from the bluetooth speaker.

NOTE: the volume output is effected by the volume level on the 2805BT, so make sure that is set to about 70-80% (not too loud to avoid distortion).

Settings

Display

Brightness

Adjust the brightness to the required level

Display timeout

Adjust the time setting so that the backlight dims after the preset time. Set to OFF for the backlight to remain on at all times.

Power saving

Idle time

Specify a duration for the player to power off when idle.

Sleep time

When listening to audio or watching a video you can allocate a timer to switch the unit into standby mode. Set the time duration you wish the player to switch off.

Set time

Set Date

Select each section and use the arrow icons to adjust the digits.

User instructions

Set time (cont)

Set time

Select each section and use the arrow icons to adjust the digits.

NOTE: After setting the date or time press anywhere inside the grey box, other than the digits to store the setting.

Language

Select the required language for the interface.

Advanced

Information

Displays system information when selected.

Menu effect setting

Assign a transition effect when switching between menus.

Format internal memory

Select to erase all files on the internal memory

Format card

Select to erase all files on an attached micro SD card.

Reset default settings

When activated this function resets all settings to the default factory standards.

NOTE: No files will be deleted using this setting.

Touch calibration

On occasion the touch-screen operation may need to be re-calibrated to maintain accuracy. Follow the below steps to perform the calibration function.

NOTE: The calibration function will appear as a blank white screen with a cross hair placed randomly around the display.

- 1: Activate the touch calibration function.
- 2: Using a fingertip press on the displayed cross hair each time it moves to complete the calibration.

Technical specifications

Power Supply	600mAh, 3.7V
Dimensions	94 x 56 x 11mm
Weight	60.5g
Capacity	16GB internal flash memory
Supported OS	Windows 2000, XP or above
Interface	USB 2.0
Bluetooth version	2.1
Supported music	MP3, WMA, OGG, APE, Formats
	FLAC, WAV, AAC, AIF
Voice record formats	MP3, WMA, WAV
Video playback format	AVI (Xvid)
Supported photo format	JPG, BMP & GIF, TIFF, PNG

Troubleshooting

Troubleshooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below.

If the problem persists, visit the technical support website: www.argos-support.co.uk

Problem	Reason(s)	Solution(s)
No Power	<ul style="list-style-type: none">• The unit requires charging	<ul style="list-style-type: none">• Connect to a PC or laptop using the supplied cable to charge. Or purchase a compatible USB mains charger.
No Sound	<ul style="list-style-type: none">• Volume is too low• No audio files have been copied to the internal memory• The earphones have not been connected correctly • Bluetooth connection has timed out or is not connected.	<ul style="list-style-type: none">• Increase the volume• Follow 'Connecting to a PC' instructions on page 4 of this manual• Insert the 3.5mm earphone plug into the earphone socket on the MP3 player• Follow the steps on page 11 to connect the device.
Sound is distorted	<ul style="list-style-type: none">• Volume is too high	<ul style="list-style-type: none">• Reduce the volume

Guarantee

BUSH

PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



Year

This product is guaranteed for twelve months from the date of original purchase.

Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor: Argos Limited
489 - 499 Avebury Boulevard
Central Milton Keynes
MK9 2NW