BUSH

Instruction Manual
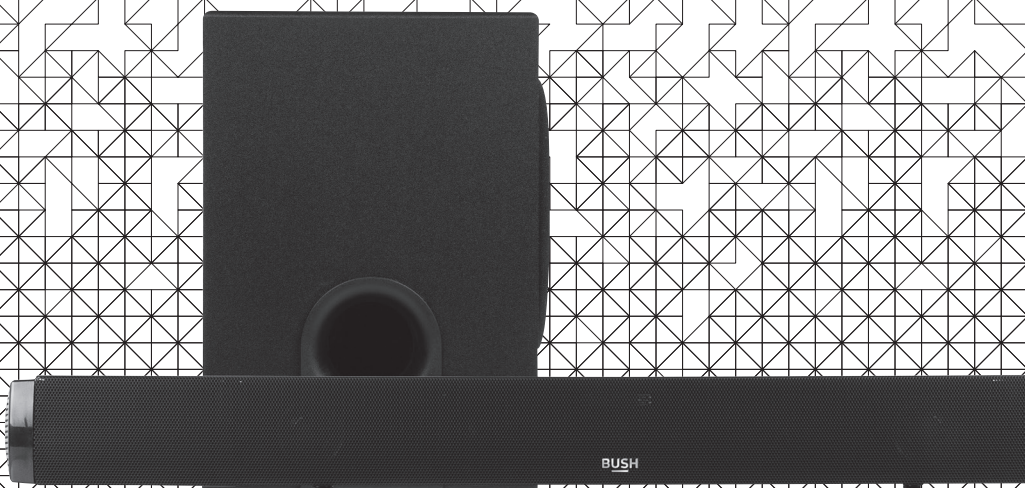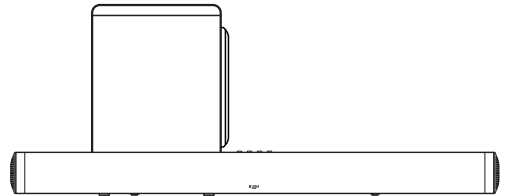
Q5W

Table of contents

Product Codes
Q5W

⚠ Safety information

Important – Please read these instructions fully before installation

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.
- Heed all warnings - on the product and in the owner's guide.
- This product must be used indoors. It is neither designed nor tested for use outdoors, in recreation vehicles, or on boats.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 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.
- Batteries, shall not be exposed to excessive heat such as sunshine, fire or the like.
- 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 proper power sources - Plug the product into a proper power source, as described in the operating instructions or as marked on the product.
- The mains plug is used as the disconnect device, the disconnect device shall remain readily accessible.

❁ Bluetooth™

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth **SIG**, Inc. and any use of such marks is under license
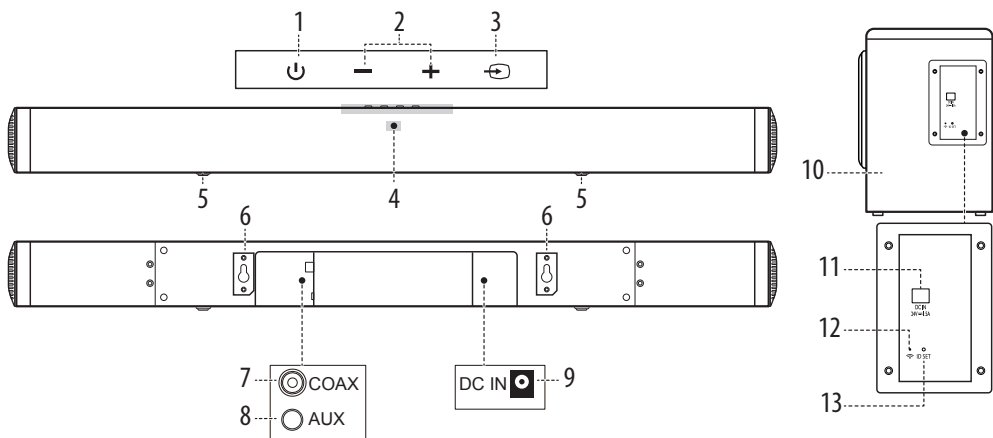
Functions & controls

Accessories included

- 1 x Q5W sound bar
- 1 x Wireless Subwoofer
- 1 x Remote control

- 1 x CR2032 battery
- 1 x Audio cable (3.5-3.5mm)
- 1 x Audio cable (Coaxial)

- 2 x mains adapters
- 1 x Instruction manual

Overview of controls

1: STANDBY button: Switch on the Sound bar or switch to **STANDBY** mode.

2: VOLUME + / - buttons: Increase or decrease the output volume.

3: SOURCE touch button: Select an audio source from **AUX**, **COAX** or **BT** inputs.

4: STATUS LED: Input mode and standby status.

5: NON SKID PADS

6: WALL-MOUNT BRACKETS Use these brackets to fix the Sound bar to a wall.

7: COAXIAL AUDIO INPUT (RCA): Connect the digital audio output from a **TV**, **DVD** or Blu-ray player.

8: AUX AUDIO INPUT (3.5mm) Connect the analogue audio output from an **MP3** player or similar using a **3.5**mm audio cable.

9: MAINS POWER DC INPUT: Connect the supplied power adapter.
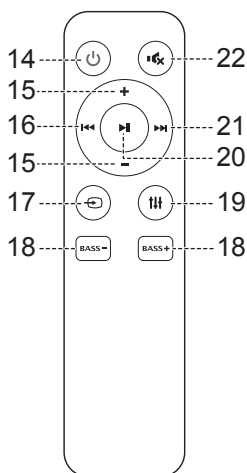
10: WIRELESS SUB WOOFER

11: SUB WOOFER MAINS POWER DC INPUT: Connect the supplied power adapter.

12: SUB INDICATOR: Indicates the current working status of the wireless sub woofer.

13: ID SET BUTTON: Press to enter pairing mode to connect the sound bar to the sub woofer.

BUSH

User instructions

Overview of remote control

14: STANDBY: Switch on the Sound bar or switch to **STANDBY** mode.

15: VOLUME - / +: Increase or decrease the volume output.

16: SKIP ◄◄ : Skip to previous track for Bluetooth playback.

17: SOURCE: Select an audio source from **AUX**, **BLUETOOTH** or **COAXIAL** inputs.

18: BASS - / +: Increase or decrease the bass output.

19: SOUND EQ MODES: Press repeatedly to assign different sound **EQ** modes: **STANDARD** or **MOVIE.**

20: ►/❚❚ **PLAY/PAUSE: START** or **PAUSE** Bluetooth playback. In **AUX** mode press and hold for **3** seconds to pair the wireless subwoofer with the sound bar.
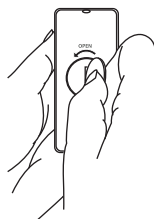
21: SKIP ►►❚ : Skip to next track for Bluetooth playback.

22: MUTE: Press to mute the sound output.

Remote control battery

Installing batteries in the remote

1: Turn the battery cover counter clockwise using a coin to open the battery compartment.

2: Insert the **CR2032** battery into the battery compartment with the + symbol facing upwards.

3: Replace the battery compartment cover and turn clockwise using the a coing to close.
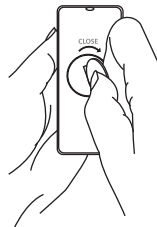
Disposal of batteries

Dispose of used batteries with regard to the recycling regulations in your area.
Do NOT short circuit batteries or throw them into water, the general rubbish or in a fire. Weak batteries can leak and damage the remote control. Replace them in good time!

BUSH

User instructions

Making the connections

Connecting a TV using the supplied 3.5mm -3.5mm audio cable

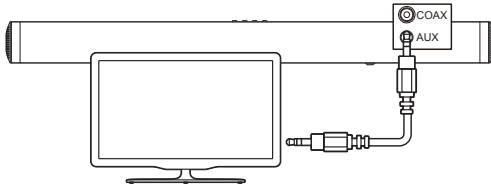The below diagram shows the connection to a TV using a 3.5mm audio cable (supplied).

1: Connect one end of the **3.5**mm audio cable **(supplied)** to the headphone output of your **TV.**
2: Connect the other end to the **AUX** input **(3.5mm socket)** on the back of the Sound bar **(8)**.

NOTE: In some cases when using the AUX input the Sound bar volume output is effected by the volume level on the TV. In this case adjust the TV volume to increase the audio output from the sound bar. If no sound can be heard from the sound bar using this connection, you may need to check your TV settings to enable the headphone socket output.

### DIGITAL connection to a TV, DVD or Blu-ray player using the supplied COAXIAL cable
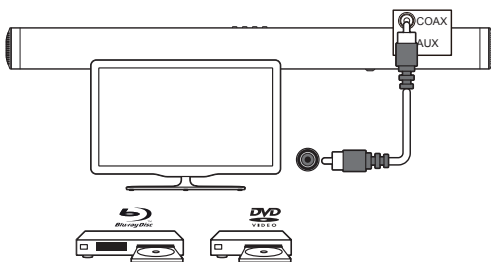
1: Connect one end of the **RCA COAX** cable **(supplied)** to the **TV**, **DVD** or Blu-ray **COAXIAL** digital audio output **RCA** socket.
2: Connect the other end to the **COAX** input on the back of the Sound bar **(7)**.

NOTE: You may need to activate PCM (Downmix) on your source device EG:- TV, DVD or Blu-ray player.

### Connection to a TV, DVD or GAMES console using an RCA-3.5mm audio cable

NOTE: Ensure that the TV PHONO connectors are audio OUTPUTS and not audio INPUTS. If they are INPUTS then use a 3.5mm-3.5mm audio cable (not supplied) and connect to the TV's headphone output socket.
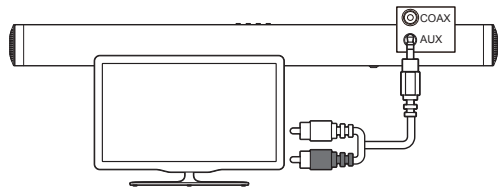
1: Connect the **3.5**mm **(small)** end of the cable **(supplied)** to the **AUX 3.5**mm audio input socket **(8)** on the back of the sound bar.
2: Connect the other **RED** & **WHITE** ends to the **TV**, **DVD** or **CONSOLE** audio output **RCA** sockets, taking care to match the **RED** plug to the **RED** socket and the **WHITE** plug to the **WHITE** socket.

Connecting an MP3 player using the supplied 3.5mm -3.5mm audio cable

The below diagram shows the connection to an MP3 player, using a 3.5mm audio cable.
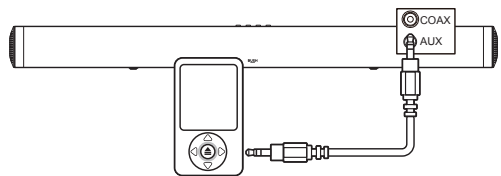
1: Connect one end of the **3.5**mm audio cable **(not supplied)** to the headphone output of your **MP3** player.
2: Connect the other end to the **AUX** input **(3.5mm socket)** on the back of the Sound bar **(8)**.

NOTE: In some cases when using the AUX input the Sound bar volume output is effected by the volume level on the MP3. In this case adjust the MP3 volume to increase the audio output from the sound bar.

BUSH

User instructions

Mains connection

1: Insert a **DC** mains plug into each of the **DC** input sockets on the sound bar **(9)** and wireless sub woofer **(11)** as shown below.
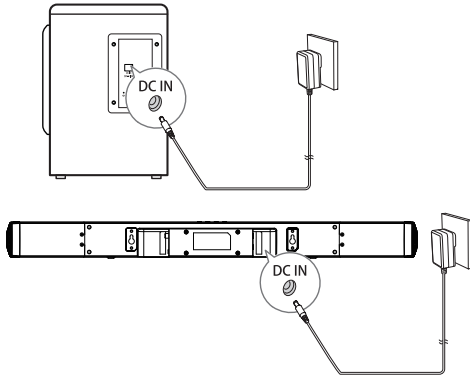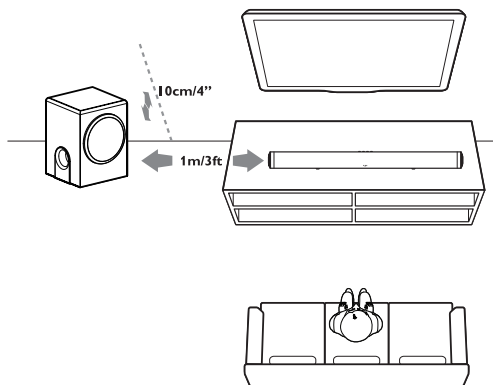

2: Connect both mains adapters to **UK** mains power supply outlets and switch on.

Wireless sub woofer

Position

For the best audio performance place the wireless sub woofer as follows:

• At least 1 metre (3 feet) away from the sound bar either to the left or right, but no more than 5 metres (15 feet) away.
• 10 centimetres (4 inches) away from the wall.

Standby mode

1: Press the **STANDBY** button **(1 Unit & 14 Remote)** to wake the unit from **STANDBY** mode.
2: To enter **STANDBY** mode press either **STANDBY** buttons **(1 Unit & 14 Remote)**.

NOTE: As part of the power saving mode the unit will enter STANDBY mode automatically after 20 minutes (approx) of no audio output.

Pairing the sub woofer with the sound bar

1: Power the unit **ON** using the **STANDBY** button **(see standby mode above)**.
2: If the connection between the sub woofer and the sound bar is lost, the indicator on the back of the sub woofer **(12)** will blink slowly.
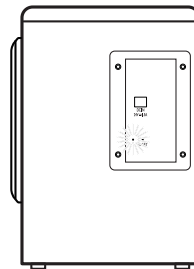
3: Press the **ID SET** button **(13)** on the back of the sub woofer with a small pointed object for **3** seconds to enter pairing mode. The indicator will now blink quickly.
4: Press the **SOURCE** button **(3**, **17)** repeatedly until you reach **AUX** mode **(status indicator colour green)**, then press and hold the **PLAY/PAUSE** button for **3** seconds.

If the pairing succeeds the indicator on the back of the sub woofer will stop blinking and remain solid.

If the pairing failed the indicator on the back of the sub woofer will blink slowly.

Repeat steps 3-4 again to attempt pairing once more.

User instructions

General operation

Switching inputs

Follow the below steps to switch inputs between : TV, Auxilliary, Bluetooth or Coaxial.

1: Ensure the Sound bar is powered **ON.** If not press the **STANDBY** button **(1)** or remote **(14)**.
2: Press the **SOURCE** button **(3**, **17)** repeatedly until you reach the required input mode.

Auxilliary input:	GREEN
Coaxial input:	WHITE
Bluetooth input:	BLUE

NOTE: When switching inputs there will be a 2 second pause after selecting BT while the unit scans for paired devices.

Status LED table

Operation	Description	Action
STANDBY	Standby	RED (solid)
SOURCE	AUX	GREEN (solid)
	Bluetooth ready for pairing	BLUE (flash)
	Bluetooth paired	BLUE (solid)
	Coaxial	WHITE (solid)
VOL +/-	Adjust sound volume	Current input source colour (blink once)
Bass +/-	Adjust bass level	Current input source colour (blink once)
SOUND EQ	Assign sound EQ: Standard or Movie	Current input source colour (blink once)
MUTE	Mute sound	RED (flash)

Adjusting the volume level

1: To increase the volume level press the **VOLUME** + button **(2 Unit or 15 Remote)** repeatedly or press and hold for fast adjustment. The **STATUS** led will blink.
2: To decrease the volume level press the **VOLUME** - button **(2 Unit or 15 Remote)** repeatedly or press and hold for fast adjustment. The **STATUS** led will blink.

Sound effect presets

1: During playback pressing the **SOUND EQ** button on the remote control **(19)** repeatedly cycles through the available sound modes. The **STATUS** led will blink.

Choose between :- **STANDARD (STD)** or **MOVIE.**

Bass enhancement

1: To increase the bass level press the **BASS** + button on the remote control **(18)** repeatedly. The **STATUS** led will blink.
2: To decrease the bass level press the **BASS** - button on the remote control **(18)** repeatedly. The **STATUS** led will blink.

NOTE: The BASS levels range from -3 to +3.

Mute function

1: Pressing the **MUTE** button **(22)** on the remote will temporarily silence the audio output. The **STATUS** led will blink **RED** to indicate **MUTE** is active.
2: Press the **MUTE** button again to resume the audio output.

BUSH

User instructions

Pairing a Bluetooth device

Before you can use the sound bar with your phone or other bluetooth capable device you will need to pair the device to the sound bar.

1: Press the **SOURCE** button **(3**, **17)** repeatedly until the **STATUS** led turns **BLUE.**
2: When selected the **STATUS** led will flash while the unit tries to connect to previously paired devices. If no devices are found the **STATUS** led will remain flashing to indicate it is ready for pairing a new device.
3: Enable the Bluetooth function on your audio device and search for a device labelled **'BUSH Q5W'** in the available list.
4: Select and enable pairing for the **'BUSH Q5W'** device. If prompted for a password enter **'0000'**.
5: If pairing is successful the sound bar will beep and the **STATUS** led will stop flashing.
6: If the connected device goes out of range, the sound bar will attempt to connect for **2** minutes. When the device comes into range the sound bar will reconnect again automatically.
7: To remove a paired device using only the sound bar, press and hold the **PLAY/PAUSE** button **(20)** on the remote control for **5** seconds. The **STATUS** led will begin flashing once more.

Bluetooth status table

Status LED	Reason
Solid blue (no flash)	• Connected
Blue flashing	• Auto re-connecting with last paired device. • Pairing mode

Controlling a paired device

Once connected you can either use the controls on the audio device to begin playback, skip tracks etc. Or you can use the control buttons on the sound bar & remote.

1: The **PLAY/PAUSE** button **(20)** when pressed will begin playback of the selected track on the audio device. Press again to pause playback.
2: To skip to the next track press the ▶▶| button **(21)**.
3: To skip to the previous track press the |◀◀ button **(16)**.
**4:** Any further operations must be done from the audio device.

NOTE: the volume output is effected by the volume level on the audio source EG: Phone or laptop, so make sure that is set to about 70-80% (not too loud to avoid distortion).

Bluetooth notes

• The operation range of bluetooth is approximately 10 meters (30 Feet). Any obstacles in the path between devices may reduce this range.
• Only one Bluetooth device can be paired at a time.
• Not all Bluetooth devices are compatible.
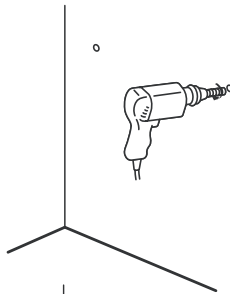
Wall mounting the sound bar

1: Align the Sound bar in the chosen location. Use a pencil to mark the drilling positions **287**mm **(11.3")** apart.

287mm/11.3"
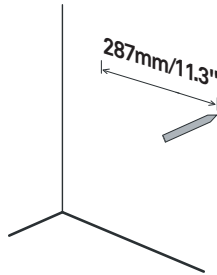
NOTE: The Sound bar should be located at least 75mm (3") below the bottom of the TV.

TV

3 inches (7.5 cm) or more
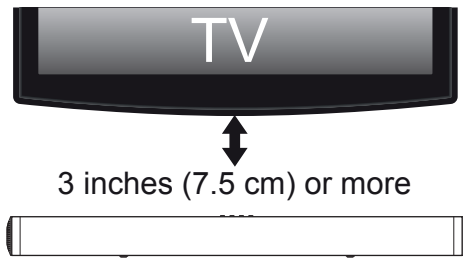
2: Drill holes as marked in step **1**.

3: Insert **2** screws **(not supplied)** into the holes and tighten. Take care to leave **5**mm between the screw heads and the wall.

NOTE: You will need to ensure the screws are long enough to sufficiently grip the wall while allowing 5mm between screw head & wall.

4: Hook the Sound bar into the screws. For secure mounting ensure the screw heads slide firmly into the narrow part of the brackets.
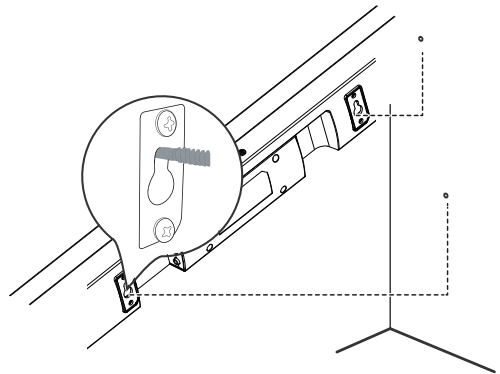
Wall mounting advice

• In order to avoid damage to the equipment and personal injury you should get a qualified person to drill the fixing surface and fit the appropriate wall fixings.
• Take care not to allow the main unit to fall while attempting to hook onto the wall mount brackets.
• Before mounting, check the wall strength, if it is not clear then consult relevant qualified personnel.
• When drilling into walls, always check that there are no hidden wires or pipes etc.
• Make sure the screws & wall plugs are suitable for supporting the unit.

BUSH

User instructions

Care & maintenance

- ⚠ Important: Always unplug the appliance from the power socket during cleaning and maintenance .
- Ensure the unit is switched off and unpluggedfrom any electrical outlet
- Wipe the case with a slightly moist lint free cloth
- Do not use any cleaning fluids containing alcohol, ammonia or abrasives
- Do not spray an aerosol at or near the object
- Do not allow liquids to spill or objects to drop into any openings
- Do not insert sharp items into speaker grills or any other openings

- Always us the original packaging if it is necessary to transport the unit at any time
- If the unit is used in a dusty environment, it may be necessary to have the unit serviced at your local dealer periodically. It is not advisable to allow large deposits of dust to accumulate within the unit as it may prevent adequate cooling. Similarly dust deposits which become damp can sometimes lead to electrical problems which may cause severe damage to the delicate electronics within this unit.

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	POSSIBLE SOLUTION
No Power	• Ensure the mains adaptors are connected to a power supply, and are switched ON. • Make sure there is power to the mains socket.
No Sound	• Make sure if playing from the AUX input, the external source has the volume turned up and is playing a track. • Make sure the volume is turned up. • If using the digital coaxial cable connection ensure the source DIGITAL output is set to PCM, LPCM, PCM 2Ch stereo or PCM downmix. And the cable is connected to a DIGITAL COAXIAL output and not one of the RED, WHITE or YELLOW analogue output sockets. • Bluetooth device not paired. Check 'Bluetooth operation'.
No response from the unit	• Unplug the power cable for 1 minute then plug back in again.
Remote control does not work	• Reduce the distance between the remote and main unit • Check the batteries are installed correctly. • Replace the batteries • Aim the remote directly at the Sound bar
Unit powers off after 20 minutes	• This unit is designed to enter STANDBY mode automatically after 20 MINUTES of inactivity. Press the STANDBY button to wake the unit.

User instructions

Amplifier	
Power Output	• 80W MAX
Frequency response	• 20Hz - 20KHz ± 3dB
Input sensitivity	• 550 mV
Main unit	
Power supply Sub woofer & Sound bar	• INPUT: 100-240V ~ 50-60Hz • OUTPUT: 24V⎓1.5A
Power consumption	• 45W
Standby power consumption	• ≤ 0.5W
Full range speaker drivers Subwoofer	• Impedance: 8 Ohm, 52mm (2") • Frequency response: 250Hz ~ 20KHz • Impedance: 8 Ohm, 116mm (5.25") • Frequency response: 35~200Hz
Dimensions	• Soundbar: 730 x 60 x 62mm • Sub woofer: 190 x 262 x 195mm
Mains cable length	• 1.5m
Remote control	
Battery	• 1 x CR2032
Bluetooth	
Bluetooth compatibility	• EDR, A2DP, AVRCP
Bluetooth version	• 2.1

We apologise for any inconvenience caused by any minor inconsistencies in these instructions, which may occur as a result of product improvements and development.

This appliance complies with the following EEC directives:
2006/95/EEC Low voltage directive
2004/108/EEC EMC directive

Disposal information

The symbol on the product or its packaging indicates that this product may not be treated as household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling this product, please contact your local council office, your household waste disposal service or the shop where the product was purchased.

BUSH

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 invalided 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