

BUSH

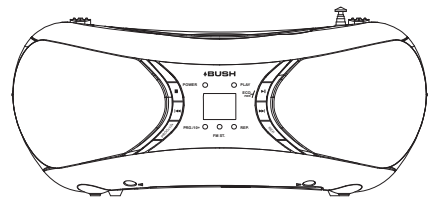
Instruction Manual

CBB193MP3S
CBB193MP3PINK
CBB193MP3PURPLE



Contents

Safety Information	2-3
Safety precautions	2
Mains plug information	3
Disc handling	3
Accessories included	4
Functions & Controls	4
User Instructions	5-6
Battery installation	5
AC operation	5
General operation	5
CD/MP3CD operation	5-7
Radio operation	7
AUX operation	7
Care and Maintenance	8
Troubleshooting	8
Technical Specifications	9
Disposal information	9
Guarantee	10



Product Codes

CBB193MP3



Safety Information

Important – Please read these instructions fully before installation

Safety Precautions

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.
- This product must be used indoors. It is neither designed nor tested for use outdoors, in recreation vehicles, or on boats.
- Heed all warnings - on the product and in the owner's guide.
- 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 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



CAUTION
RISK OF ELECTRIC SHOCK!
DO NOT OPEN!



This symbol means that this unit is double insulated. An earth connection is not required.



CAUTION : CLASS 1 LASER PRODUCT

Use of contents or adjustments of performance of procedures other than those specified Herein may result in hazardous radiation exposure.

LASER SAFETY

This unit employs a laser, only qualified service personnel should attempt repair.



DANGER: Invisible laser radiation when open and interlock failed or defeated avoid direct exposure to beam.

CAUTION: hazardous laser radiation when open and intelock defeated.



Safety Information

Important – Please read these instructions fully before installation

UK Mains plug information

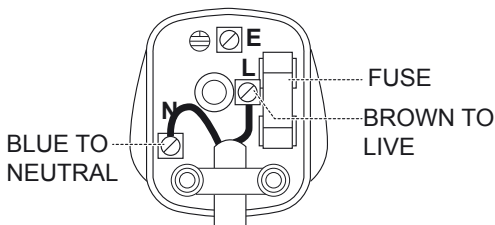
For your convenience a mains plug with a fuse (3 Amp) has been fitted to this appliance.

For your safety please observe the following information.

- The unit is designed to operate on AC mains supply 230 volts, 50 Hz.
- The wires in the mains lead are coloured in accordance with the following code:

BLUE - NEUTRAL
BROWN - LIVE

- Under no circumstances should Neutral or Live wires be connected to the 'E' (Earth) terminal.

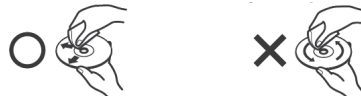


Disc handling

- Do not touch the playback side of the disc.
- Do not attach paper or tape to disc.



- Fingerprints and dust on the disc cause picture and sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.



- If you cannot wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.
- Do not use any type of solvent such as thinner, benzene, commercially available cleaners or antistatic spray for vinyl. It may damage the disc.
- Do not store discs in a place subject to direct sunlight or near heat source.
- Do not store discs in a place subject to moisture and dust such as a bathroom or near a humidifier.
- Store discs vertically in a case, stacking or placing object on discs outside or their case may cause warping.

Functions & Controls

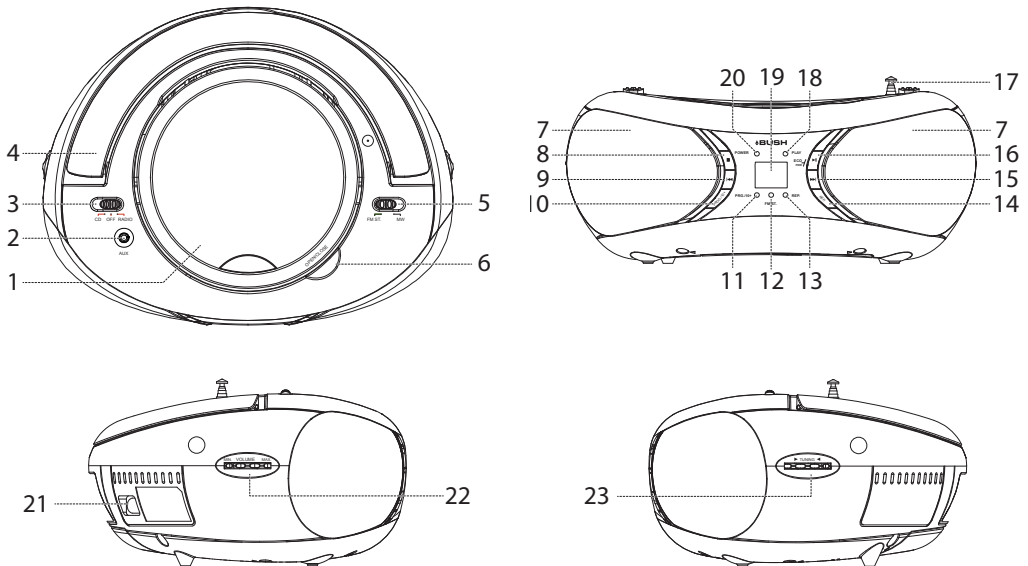
If you have damaged or missing parts,
call the Customer Helpline: 0870 600 3030

Please familiarize yourself with the parts and accessories listed below

Accessories included

- 1 x CBB193MP3 Boombox
- 1 x Mains cable
- 1 x Instruction manual

Overview of controls



1. CD compartment
2. AUX input
3. FUNCTION switch
4. Carry handle
5. BAND selection switch
6. OPEN/CLOSE latch
7. SPEAKERS
8. ■ STOP button
9. ◀◀ REW button
10. PRG./10+ button
11. PROG. indicator
12. FM ST. indicator

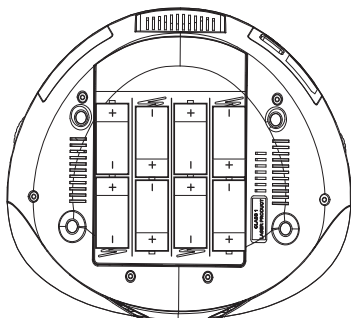
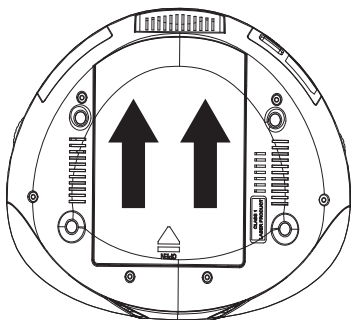
13. REPEAT indicator
14. REP. button
15. ▶▶ F.FWD button
16. ▶/|| PLAY/PAUSE/PWR resume button
17. Telescopic antenna
18. ▶ PLAY indicator
19. LED display
20. POWER indicator
21. AC MAINS input
22. VOLUME control
23. TUNING control

User Instructions

Battery installation

Follow the below instructions to install batteries into the CBB193MP3 unit.

1. Open the battery compartment on the bottom of the unit by applying pressure to the OPEN symbol and sliding off in the direction indicated. (see diagram below).
2. Insert 8 x C size batteries taking care to match the + & - polarity symbols to the engraved diagram inside the battery compartment.
3. Replace the battery compartment cover.



NOTE: The mains cable must be detached from the AC socket of the player for the batteries to power the unit.

Leaking batteries may damage the battery cabinet and the player as a whole, so they should be removed from the cabinet when becoming flat or when the player is not to be used with batteries for some time.

Power supply

AC OPERATION

This unit is supplied with a mains cable.

To connect the power insert the figure 8 shaped end into the rear of the unit (20).

Insert the UK plug into a household power socket, and switch the power **ON**.

1. You will need to set the **FUNCTION** switch (3) to either **CD** or **AUX/RADIO for operation**. Set to the **OFF** position to turn the unit **OFF**.

AUTO STANDBY

Due to new ECO regulation requirements this product incorporates a power saving feature.

When in **CD** mode or **AUX** mode, once audio playback has ceased and the unit has stood idle for approximately 15 minutes it will switch into a 'power-down' power saving mode and the **POWER** indicator will go off.

THIS IS NOT A FAULT.

To wake the unit up, press the **PLAY/PAUSE/PWR** button (15).

General operation

VOLUME CONTROL

1. Rotate the **VOLUME** control (22) clockwise to increase the volume level.
2. Rotate the **VOLUME** control (22) anti-clockwise to decrease the volume level.

CD/MP3CD operation

LOAD A DISC (CD/MP3CD)

1. Open the CD lid using the **CD OPEN** latch (6).
2. Load a disc onto the disc tray with the label side facing up.
3. Close the CD door.

PLAY A DISC (CD/MP3CD)

1. Slide the **FUNCTION** (3) switch to the **CD** position.
2. Follow the steps above to load a disc (if not already loaded).
3. The player begins to read the disc immediately.

User Instructions

CD/MP3CD operation

- When the disc is successfully read, the total number of the tracks on the disc will appear on the LED display (19) and playback follows with the first track.
- Press the **PLAY/PAUSE/PWR** button (15) once to **PAUSE** the music playback, the track number flashes to indicate the player is in Pause mode; press the **STOP** button (8) to cease music playback. The LED shows the total number of tracks again.

SKIP TRACKS AND SEARCH FOR A SPECIFIC POINT TO PLAY (CD/MP3CD)

- Press the **F.FWD** button (15) once during playback to skip to the next track. To skip to a specific track ahead, press this button several times until you reach the track number required.
- Press the **REW** button (9) once during playback to return to the beginning of the current track. Press the **REW** button (9) twice repeatedly to skip to the previous track. To skip back to a specific track, press this button several times.
- Hold the **F.FWD** button (15) during playback to fast forward the current track.
- Hold the **REW** button (9) during playback to fast rewind the current track.
- Press the **PROG./10+** button (10) once during playback to skip **10** tracks ahead, twice to skip **20** tracks ahead. You can reach the last track of the disc using this button.

PROGRAMMED PLAY (CD/MP3CD)

To program an alternative playback order of tracks follow the below steps.

- Make sure the unit is not playing anything.
- Press the **PROG./10+** button (10) once. The program sequence "**P01**" flashes on the LED display and the **PROG.** indicator (11) will flash.
- Select the first track to be programmed using **F.FWD / REW** (9,15) buttons.
- Press the **PROG./10+** button (10) again to store and advance to the next programmed track. The program sequence indication changes to "**P02**" waiting for your next input.
- Repeat the steps above to program more tracks. A maximum of 20 tracks for CD and 99 tracks for MP3CD can be programmed.

CD/MP3CD operation

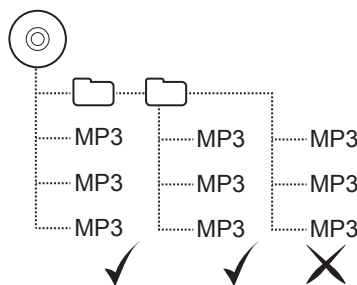
NOTE: The letters '**FUL**' will appear on the display when no more tracks can be added to the program sequence.

- Press the **PLAY/PAUSE** button (3) to begin the programmed playback in the preferred order. The **PROG.** indicator (11) will illuminate.
- Press the **STOP** button (8) to stop playback. In program **STOP** mode, press the **STOP** button again to clear the programmed sequence or press the **PLAY/PAUSE** button to begin the programmed playback again.

MP3CD PLAYBACK

While this unit is capable of playing MP3CDs there are a few points of note.

- ⚠ MP3 tracks can be stored inside a single folder or on the root of the disc. For example **FOLDER1** can store MP3's but **FOLDER2** inside **FOLDER1** won't be readable. See diagram below.



- ⚠ **NOTE:** It takes longer for the player to read an MP3-CD than it does a CD-DA disc.

After an MP3CD is successfully read, the total number of folders and tracks are shown on the LED display. A second later, playback begins from the first track of the disc.

REPEAT SINGLE/ALL TRACK(S) (CD/MP3CD)

To repeat a track follow the steps outlined below.

- During playback press the **REP.** button (14) once, you will see the **REPEAT** indicator (13) flash. This indicates the current track will repeat until the **STOP** button (8) is pressed.

User Instructions

CD/MP3CD operation

2. During playback press the **REP.** button (14) twice, you will see the **REPEAT** indicator (13) illuminate steadily. This indicates that all the tracks of the current disc will repeat until the **STOP** button (8) is pressed.
3. To turn off the **REPEAT** function press the **REP.** button (14) until the **REPEAT** indicator (13) goes **OFF**.

Radio operation

1. Slide the **FUNCTION** (3) switch to the **AUX/RADIO** position.
2. Set the desired band with the **BAND** selection switch (5).
3. Tune to the required station by rotating the **TUNING** control (23).
4. The built-in AM antenna and external FM telescopic antenna (17) are directional.
 - When receiving an FM broadcast, fully extend the telescopic antenna and angle it for the best reception.
 - For MW broadcasts, vary the position of the unit until the best reception is located.
5. Adjust the volume to a comfortable listening level using the volume control (22).
6. To turn off the unit, set the **FUNCTION** switch.

AUX operation

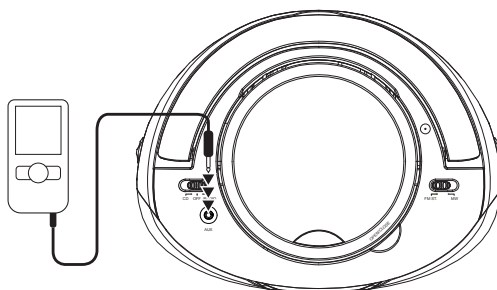
NOTE: AUX SOCKET DOES NOT SUPPORT HEADPHONE USE.

It is possible to connect an external audio source like an MP3 player using a 3.5mm audio cable (not supplied).

! **NOTE:** When a 3.5mm cable is inserted into the **AUX** input socket (2), the **RADIO** audio will be muted.

1. Connect one end of the cable to the MP3 players headphone output and the other end to the **AUX** input (2) on the top left of the unit.
2. Slide the **FUNCTION** (3) switch to the **AUX/RADIO** position.

AUX operation



3. Press **PLAY** on the external audio source
EG:-MP3 player.

! **NOTE:** the volume output is effected by the volume level on the source EG: MP3 player so make sure that is set to about 70-80% (not too loud to avoid distortion).

4. Adjust the **VOLUME** control (22) on the unit to the required listening level.

Care & Maintenance



Important: Always unplug the appliance from the power socket during cleaning and maintenance.

- Never use any sharp instruments or abrasive substances, soap, household cleaner, detergent or wax polish for cleaning.
- Clean the external surfaces with a damp soft cloth only. Never use abrasive products or solvents as it may damage the appliance.

Troubleshooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below. If the problem persists, contact the retailer if the machine is still under guarantee.

Customer helpline: **0870 600 3030**

Problem	Reason(s)	Solution(s)
No Power	<ul style="list-style-type: none">• Power cable not connected to wall socket• Power socket is not switched on• Auto Standby mode active	<ul style="list-style-type: none">• Make sure the plug is connected• Switch the power on• Press the PLAY/PAUSE/PWR button. See page 5 'AUTO STANDBY' section.
No Sound CD/MP3CD	<ul style="list-style-type: none">• Volume is too low• 3.5mm audio cable is connected to the AUX input (2).	<ul style="list-style-type: none">• Increase the volume• Remove the cable to allow non AUX playback.
No Sound from AUX input	<ul style="list-style-type: none">• AUX source volume is too low	<ul style="list-style-type: none">• Increase the output volume of the AUX source.
Sound is distorted Sound is distorted from AUX input	<ul style="list-style-type: none">• Volume is too high• AUX source volume is too high	<ul style="list-style-type: none">• Reduce the volume• Reduce the output volume of the AUX source.
Unable to Play	<ul style="list-style-type: none">• No disc in the tray• Disc not loaded properly• Disc is dirty	<ul style="list-style-type: none">• Insert a compatible disc• Check the disc loaded• Clean the disc
Static Sound	<ul style="list-style-type: none">• Poor reception	<ul style="list-style-type: none">• Re-locate the antenna (FM) or unit (MW)

Technical Specifications

General	
Power	AC: 230-240V ~ 50Hz DC: 12V UM-2/"C" x 8pcs
Power Consumption	AC: 12 Watts
Dimensions	Approx. 258mm(L) x 200mm(W) x 115mm(H)
Tuner	
MW	540 - 1600 KHz
FM	88 - 108 MHz
CD Player	
Playback system	Compact Disc Digital Audio System
DAC	1 bit D/A converter With 8 times over sampling digital filter
Frequency response	100Hz -15KHz
S/N ratio	>50dB
Dynamic range	90dB
Audio	
Output Power	1W x 2 (RMS)
Speaker impedance	8 ohms
Disc Compatibility	
Disc Type	CD-DA/CD-R/CD-RW/MP3-CD
Size	12cm & 8cm
MP3 Compatibility	
Max Bitrate	Up to 320kbps
Format	VBR, CBR

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.

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 invalidated 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