BUSH

Instruction Manual
CMC361DABBT

Table of contents

Product Code

CMC361DABBT

⚠ Safety information

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 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.
- 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.
- The mains plug is used as the disconnect device, the disconnect device shall remain readily accessible.
- 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.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

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

CAUTION : CLASS 1 LASER PRODUCT
This product utilizes a Class 1 laser. This laser DVD Player is equipped with safety switches to avoid exposure when the door is open and the safety interlocks are defeated. Invisible laser radiation is present when the Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

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

- Any electrical work that is required to install this appliance MUST be carried out by a qualified electrician.
- 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.
- When installed, the power socket must be within easy reach.
- If the socket outlets in your home are not suitable for the plug supplied with this unit check with a qualified electrician for replacement.
- The use of multiple connectors or extension cables are not recommended.
- The appliance must be connected to a 100-240 volt 50/60Hz AC supply by means of a three pin socket.
- The main plug is used as the disconnect device, the disconnect device shall remain readily operable.
- In order to disconnect the apparatus from the mains completely, switch off the outlet and remove the mains plug completely.

| ⚡ | **CAUTION** | ⚠ |
| --- | RISK OF ELECTRIC SHOCK! DO NOT OPEN! | --- |

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

Functions & controls

Accessories included

- 1 x CMC361DABBT
- 1 x Remote control
- 1 x Instruction manual

Overview of controls
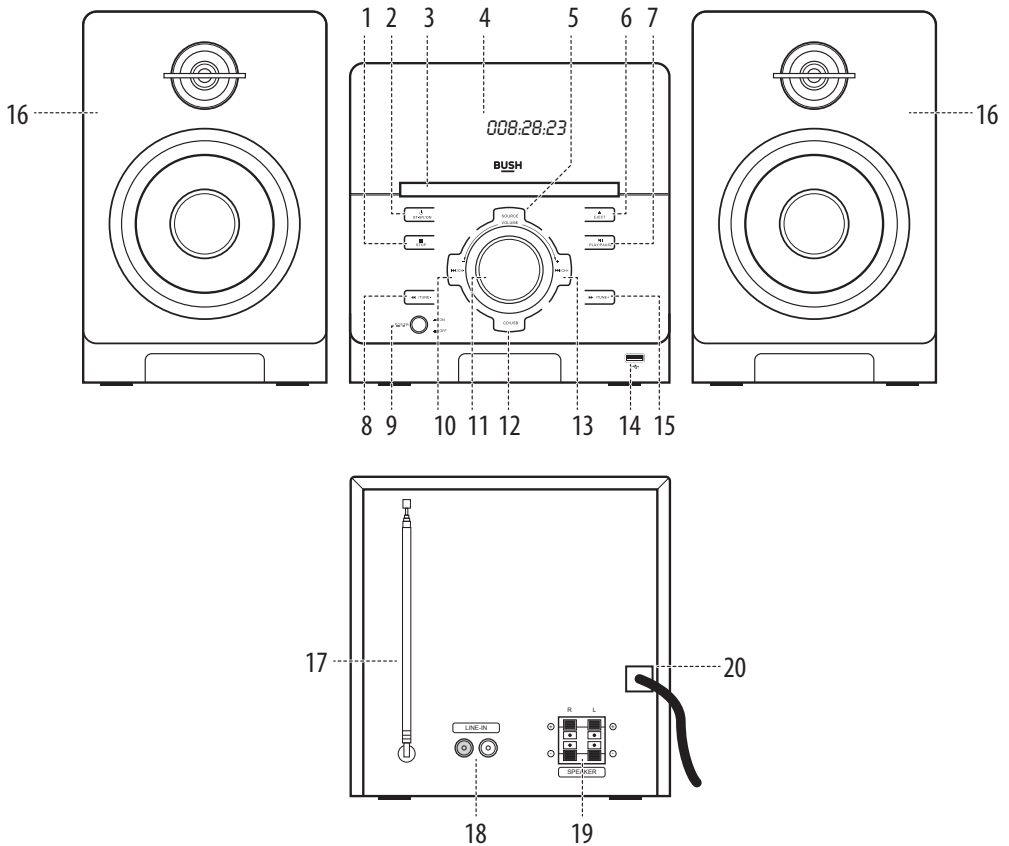
1: ■ STOP button
2: STANDBY button
3: CD drawer
4: LED display
5: SOURCE button
6: EJECT button
7: ▶/❚❚ PLAY/PAUSE button

8: ◀◀ / TUNE- button
9: POWER ON/OFF button
10: SKIP ❚◀◀ /CH- button
11: VOLUME control
12: CD/USB source button
13: SKIP ▶▶❚ /CH+ button
14: USB input socket

15: ▶▶ / TUNE+ button
16: SPEAKERS
17: ANTENNA
18: LINE-IN inputs
19: SPEAKER terminals
20: MAINS power cable

BUSH

Installation

Overview of controls
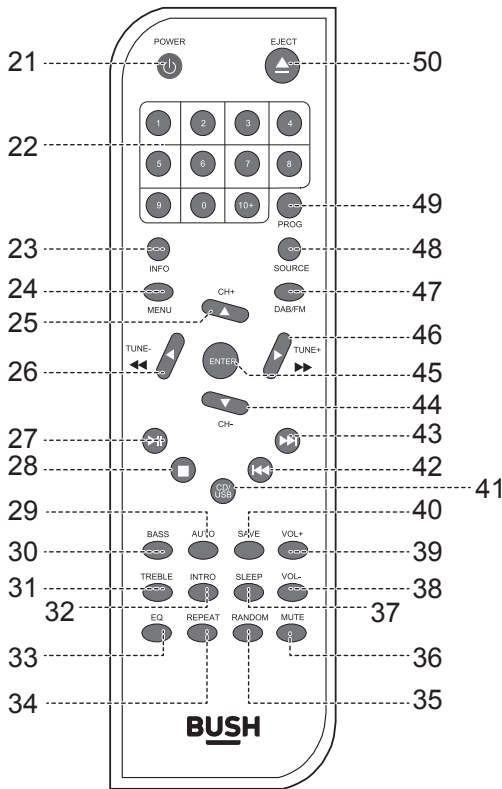
21: STANDBY button
22: NUMERIC buttons
23: INFO button
24: MENU button
25: ▲ NAVIGATION/ CH+ button
26: ◄ NAVIGATION/TUNE-/ ◄◄ button
27: ►/▐▐ PLAY/PAUSE button
28: ■ STOP button
29: AUTO button
30: BASS button
31: TREBLE button
32: INTRO button
33: EQ button
34: REPEAT button
35: RANDOM button
36: MUTE button
37: SLEEP button
38: VOL- button
39: VOL+button
40: SAVE button
41: CD/USB source button
42: SKIP ◄◄ button
43: SKIP ►►| button
44: ▼ NAVIGATION/ CH- button
45: ENTER button
46: ► NAVIGATION/TUNE+/ ►► button
47: DAB/FM button
48: SOURCE button
49: PROG button
50: EJECT button

Remote control battery installation
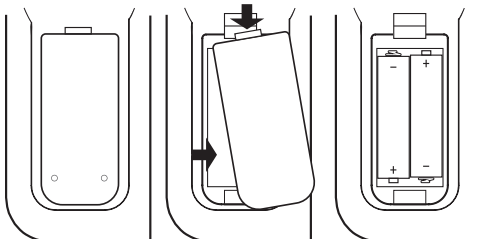
Before use, the remote control will need batteries fitting.

1: Remove the battery compartment lid as shown.

2: Fit **2** x **AAA** batteries as shown. Take care to match the polarities of the remote to the batteries. **EG:** the + sign on the battery matches the + sign on the remote control battery compartment.
3: Replace the battery compartment lid and proceed to use.

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

User instructions

Speaker connections
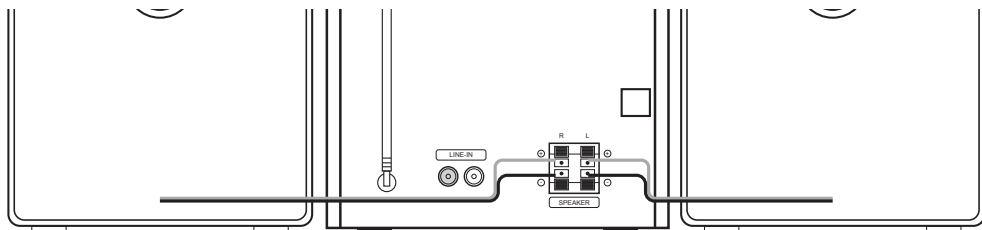
Connect the speaker wires as shown above.

1: Take the **RIGHT** speaker cable and insert the **WHITE** cable into the **RED** terminal on the rear of the unit marked with an **'R'**. You will need to push the **RED** spring clip towards the rear of the unit to allow the wire to be inserted.

2: Repeat the process for the **BLACK** cable from the **RIGHT** speaker. But insert this wire into the **BLACK** terminal underneath the **RED** one also marked **'R'**.

3: Take the **LEFT** speaker cable and insert the **WHITE** cable into the **RED** terminal on the rear of the unit marked with an **'L'**. You will need to push the **RED** spring clip towards the rear of the unit to allow the wire to be inserted.

4: Repeat the process for the **BLACK** cable from the **LEFT** speaker. But insert this wire into the **BLACK** terminal underneath the **RED** one also marked **'L'**.

Power supply & standby

Connecting the mains power

Before connecting the power, ensure all the speaker connections (above) are correct & secure.

1: Connect the mains plug to a **UK** mains outlet.
2: Switch the **UK** mains outlet **ON.**
3: Press the **POWER** button **(9)** on the main unit.
4: Press the **STANDBY** button either on the remote control **(21)** or on the main unit **(2)**.

Standby function

This function will enter a power saving mode that enables the unit to be quickly powered on.

1: Press the **STANDBY** button either on the remote control **(21)** or on the main unit **(2)** to wake the unit from **STANDBY** mode.
2: To enter **STANDBY** mode press the **STANDBY** button either on the remote control **(21)** or on the main unit **(2)**.

NOTE: This unit is designed to enter STANDBY mode automatically after 20 MINUTES of inactivity. Press the STANDBY button to wake the unit.

General operation

Mute

1: To temporarily silence playback of any mode press the **MUTE** button **(36)** on the remote control.
2: Press once more to resume the audio output.

Volume controls

1: Press the **VOL+** button **(39)** on the remote control or rotate the **VOLUME** control **(11)** clockwise on the main unit to increase the volume level.
2: Press the **VOL-** button **(38)** on the remote control or rotate the **VOLUME** control **(11)** anti-clockwise on the main unit to increase the volume level.

Switching modes

1: Press the **SOURCE** button on the remote control **(48)** or main unit **(5)** repeatedly until you reach the required input.

NOTE: When in CD or USB mode. If no disc is found, but a USB device is the unit will switch to USB mode. Likewise if a disc is found but no USB drive then CD mode will be selected.

BUSH

User instructions

CD operation

Follow the below instructions to begin playback of an audio CD.

1: Select **CD** mode using the instructions from the **'Switching modes'** section.
2: Press the **EJECT** button **(6**, **50)**, load a disc on the drawer **(label facing upwards)** and press the **EJECT** button once more to close.
3: After a brief period the unit will automatically read the disc and begin playback from track **01**.

Play/pause

1: From the **STOP** position, press the **PLAY/PAUSE** button on the main unit **(7)** or remote control **(27)** to begin playback.
2: Press again to **PAUSE** playback. From the **PAUSE** position pressing the **PLAY/PAUSE** button resumes playback.

Stop

1: Press the **STOP** button on the main unit **(1)** or remote control **(28)** during playback to stop the disc at it's current position.

Skipping tracks

1: Press the **SKIP▶▶** button **(13**,**43)** to skip to the next track on a disc.
2: Press the **SKIP◀◀** button **(10**,**42)** to skip to the previous track on a disc.

Fast searching tracks

1: During playback pressing the ▶▶ / **TUNE+** button **(15)** or ▶ **NAVIGATION/TUNE+**/▶▶ button **(46)** on the remote will fast forward the current track. Press the **PLAY/PAUSE** button to resume playback from the current position.
2: During playback pressing the ◀◀ / **TUNE-** button **(8)** or ◀**NAVIGATION/TUNE-**/◀◀ button **(26)** on the remote will fast rewind the current track. Press the **PLAY/PAUSE** button to resume playback from the current position.

NOTE: No audio will be heard during fast search.

Numeric buttons

During CD playback you can jump directly to a track using only the NUMERIC buttons (22) on the remote control. For example:-

Track 2: Press 2
Track 16: Press 10+ and 6
Track 22: Press 10+ two times and then 2

Repeat

During playback you can choose to repeat single tracks or multiple tracks.

1: Press the **REPEAT** button **(34)** on the remote control to repeat the current track. You will see the ↻ icon flash on the display.
2: Press the **REPEAT** button again to repeat all tracks on the current disc. You will see the ↻ icon stop flashing and remain solid.
3: To cancel the repeat function press the **REPEAT** button once more. The ↻ icon will disappear from the display.

Random

1: During **CD** playback pressing the **RANDOM** button **(35)** on the remote will playback all tracks on the current disc in a random order. You will see **'RAN'** appear on the display to indicate this function is active.
2: Press the **RANDOM** button once more to cancel the function. The **'RAN'** icon will disappear.

Program

It is possible to program a playback sequence up to 20 tracks using this function.

1: Press the **STOP** button **(1**, **28)** to stop playback **(if required)**.
2: Press the **PROG** button **(49)** on the remote control. You will see **'P01'** on the display to indicate the program function is active.
3: Use the **NUMERIC** buttons **(22)** to enter the track number you want to play in slot **P01**.
4: Press the **PROG** button once more to proceed to slot **P02**. When **'P02'** appears on the display you can repeat step **3** and enter the track number of slot **P02**.
5: Repeat steps **4**-**5** until you have programmed all tracks you want in the sequence.

User instructions

6: To begin playback of the programmed sequence press the **PLAY/PAUSE** button.
7: To cancel playback press the **STOP** button.

Intro

1: Press the **INTRO** button **(32)**, you will see **'INTRO ON'** appear on the display. The first **15** seconds of each track on the current disc will now play.
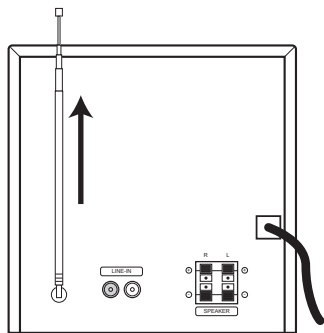**2:** Press the **INTRO** button again to cancel. You will see **'INTRO OF'** appear on the display.

Dab operation

Getting started

Before attempting to tune a radio station the telescopic antenna needs to be extended fully.

1: Select **DAB** mode using the instructions from the **'Switching modes'** section.

NOTE: There are two radio source options. When you see RADIO on the display the first press is DAB mode the second press is FM mode.

2: Alternatively you can press the **DAB/FM** button **(47)** on the remote to jump to **DAB** mode **(from any mode other than radio)**, or press repeatedly to cycle between **DAB** & **FM.**
3: When the **DAB** mode is activated for the first time the unit will perform a scan for available stations. You will see **'SCAN 0'** appear on the display until stations are located and then the **'0'** will change to the amount of stations found. When complete the first alphabetical station will begin playback unless no stations were located.

NOTE: If no stations where located during the scan, relocate the unit, extend the antenna fully and read the 'Manual Tuning' section on page 8.

Listening to the stored dab stations

1: To listen the **DAB** stations that have been stored press either **CH-** / **CH+** button **(10**,**13)** main unit or **(44**,**25)** on the remote to cycle through the list.
2: Press the ▶/❚❚ **PLAY/PAUSE** button **(7)** main unit or **ENTER (45)** to tune to the selected station.

Storing station presets

It is possible to store up to 10 of your favourite stations to the preset keys.

1: Tune to the station you wish to store as a preset and follow the below instructions.
2: Press and hold the **SAVE** button **(40)**. The display will show **'EMPTY 1'**, where **'1'** is the selected preset location.
3: Use the **CH-** / **CH+** buttons **(44**,**25)** to select the preset number from **1**-**10** you wish to use. Then press the **ENTER** button **(45)** to store.
4: When stored the display will show **'STORED'**.

NOTE: Once a station is saved to preset location 1 you will no longer see 'EMPTY 1' when pressing and holding the SAVE button, instead the saved station name will appear.

Recalling station presets

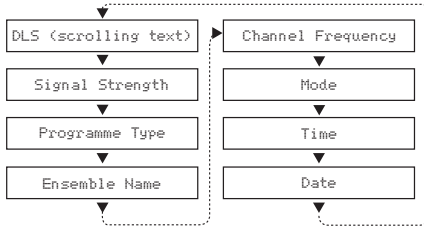**1:** To recall a stored preset station press the relevant numeric button **(22)** on the remote control.

For example to recall the station stored on preset 3 press the numeric button '3'. And to recall a station stored on location 10, press the '0' button.

User instructions

Display modes

Every time you press the "INFO" button (23) on the remote control, the display will cycle through the following display modes: The information is displayed on the lower segment of the LCD display.

```
DLS (scrolling text)    Channel Frequency
         ▼                      ▼
   Signal Strength            Mode
         ▼                      ▼
  Programme Type              Time
         ▼                      ▼
   Ensemble Name              Date
```

DLS (dynamic label segment)
Dynamic label segment is a scrolling message that the broadcaster may include with their transmissions. This message usually includes information, such as program detail etc.

Signal strength
This option will display a bar indicating the signal strength.

Program type
This describes the "Style" or "genre" of music that is being broadcast e.g. "Rock "or "Classical".

Ensemble/Multiplex (group name)
A multiplex/ensemble is a collection of radio stations that are bundled and transmitted on one frequency. There are national and local multiplexes. Local ones contain stations that are specific to that area e.g. MXR West.

> NOTE: DAB – unlike normal radio, groups together several radio stations and transmits them on one frequency.

Channel frequency
Displays the current DAB multiplex in use.

Mode
Displays the current mode.

Time & date
The time & date can be set automatically from the DAB or FM broadcast or set manually. Follow the steps on page 12 to set manually.

Performing a station scan

There are two types of scan, one is Quick scan and the other is Auto scan.

Quick scan: searches the **UK DAB** band **III**
Full scan: searches all **DAB** channels.

1: To activate the quick scan press the **AUTO** button **(29)**.
1: To activate the full scan press the **MENU** button **(24)** on the remote.
2: When the **'FULL SCAN'** option appears press the **ENTER** button **(45)** to perform a full scan.

Manual tuning

As well as an auto tune function, you can manually tune the receiver. This can help when aligning your aerial or when adding stations that were missed while auto tuning.

1: Press the **MENU** button **(24)**.
2: When the **'FULL SCAN'** option appears press either **TUNE-** or **TUNE+ (26,46)** button and locate **'MANUAL'**, press the **ENTER** button **(45)**.
3: Use the **TUNE-** or **TUNE+ (26,46)** buttons to cycle through the **DAB** multiplexes, which are numbered **174.928** - **239.200MHz**.
4: Now press the **ENTER** button **(45)** to enter the selected ensemble/multiplex, there will be a bar graph denoting the signal strength displayed.
5: To save any extra stations located to the station list or to return to the default screen, press the **ENTER** button **(45)**.

Pruning

When the radio has performed a Scan in several locations you may find there are stored stations that you can no longer receive. This function automatically removes them from the stored station list.

1: Press the **MENU** button **(24)**.
2: When the **'FULL SCAN'** option appears press either **TUNE-** or **TUNE+ (26,46)** button and locate **'PRUNE'**, press the **ENTER** button **(45)**.
3: Use the **TUNE-** or **TUNE+ (26,46)** buttons to select **'Y'** **(yes)** and press the **ENTER** button **(45)** to perform the prune function.

BUSH

User instructions

DRC (dynamic range control)

This function causes the radio to reduce the dynamic range of the audio signal. The purpose of this is to adapt the dynamic range of the audio signal to listening in a noisy environment.

NOTE: this is not available on many DAB stations.

1: Press the **MENU** button **(24)**.
2: When the **'FULL SCAN'** option appears press either **TUNE-** or **TUNE+ (26**,**46)** button and locate **'DRC'**, press the **ENTER** button **(45)**.
3: Use the **TUNE-** or **TUNE+ (26**,**46)** buttons to select between **DRC OFF**, **DRC LOW** and **DRC HIGH.**
4: Press **ENTER** button **(45)** to save the setting.

FM operation

Getting started

Before attempting to tune a radio station the telescopic antenna needs to be extended fully.
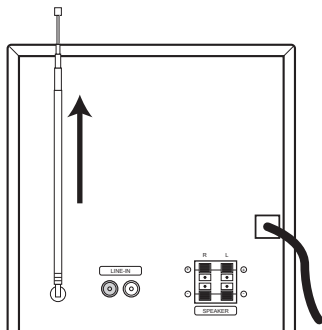
1: Select **FM** mode using the instructions from the **'Switching modes'** section.

NOTE: There are two radio source options. When you see RADIO on the display the first press is DAB mode the second press is FM mode.

2: Alternatively you can press the **DAB/FM** button **(47)** on the remote to jump to **FM** mode **(from any mode other than radio)**, or press repeatedly to cycle between **DAB** & **FM.**

Tuning radio stations

1: To scan for radio stations press and hold either of the **TUNE-** or **TUNE+** buttons **(main unit 8**,**15)** or **(remote 26**,**46)** for two seconds to scan down or up the frequency band. When a station is found the scan will stop and the station will begin to play.
2: To fine tune the frequency press either of the **TUNE-** or **TUNE+** buttons **(main unit 8**,**15)** or **(remote 26**,**46) (do not press & hold)**, to jump **0.05 MHz**.
3: Alternatively you can press the **MENU** button **(24)** and when **'SCAN UP'** appears press the **ENTER** button **(45)** to begin scanning up the frequency range. When a station is located playback will begin automatically.

Storing station presets

It is possible to store up to 10 of your favourite stations to the preset keys.

1: Tune to the station you wish to store as a preset and follow the below instructions.
2: Press and hold the **SAVE** button **(40)**. The display will show **'EMPTY 1'**, where **'1'** is the selected preset location.
3: Use the **CH-** / **CH+** buttons **(44**,**25)** to select the preset number from **1**-**10** you wish to use. Then press the **ENTER** button **(45)** to store.
4: When stored the display will show **'STORED'**.

NOTE: Once a station is saved to preset location 1 you will no longer see 'EMPTY 1' when pressing and holding the SAVE button, instead the saved station name or frequency will appear.

Recalling station presets

1: To recall a stored preset station press the relevant numeric button **(22)** on the remote control.
2: For example to recall the station stored on preset **3** press the numeric button **'3'**. And to recall a station stored on location **10**, press the **'0'** button.

Scan modes

1: Press the **MENU** button **(24)**.
2: When the **'SCAN UP'** option appears press either **TUNE-** or **TUNE+ (26**,**46)** button and locate **'SCAN SET'**, press the **ENTER** button **(45)**.

BUSH

User instructions

Scan modes (cont)

3: Use the **TUNE-** or **TUNE+ (26,46)** buttons to select between **LOCAL (Strong local stations only)** or **DX (All available stations)**.

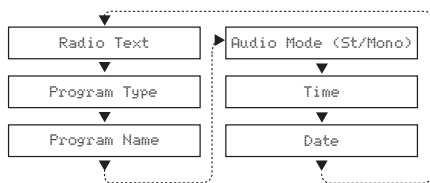**4:** Press **ENTER** button **(45)** to save the setting and **MENU** to exit.

Stereo / mono mode

Sometimes Stereo radio stations can suffer from interference (static & crackles) to reduce this problem you can enable MONO mode.

1: Press the **MENU** button **(24)**.

2: When the **'SCAN UP'** option appears press either **TUNE-** or **TUNE+ (26,46)** button and locate **'AUDIO'**, press the **ENTER** button **(45)**.

3: Use the **TUNE-** or **TUNE+ (26,46)** buttons to select between **STERO** or **MONO.**

4: Press **ENTER** button **(45)** to save the setting and **MENU** to exit.

Display modes

Every time you press the "INFO" button (23) on the remote control, the display will cycle through the following display modes: The information is displayed on the lower segment of the LCD display.

```
   ┌──────────────┐      ┌───────────────────┐
   │  Radio Text  │ ───▶ │ Audio Mode (St/Mono)│
   └──────────────┘      └───────────────────┘
          │                       │
   ┌──────────────┐      ┌───────────────────┐
   │ Program Type │      │       Time        │
   └──────────────┘      └───────────────────┘
          │                       │
   ┌──────────────┐      ┌───────────────────┐
   │ Program Name │      │       Date        │
   └──────────────┘      └───────────────────┘
```

Radio text
As with DAB, broadcasters can include a scrolling text that displays information about the current program. If radio text is not available then the display will show 'NO TEXT'.

Program type
This describes the "Style" or "genre" of music that is being broadcast e.g. "Rock "or "Classical".

Program name
Displays the frequency of the current station.

Audio mode
Displays the current FM mode of STEREO or MONO.

Display modes (cont)

Time & date
The time & date can be set automatically from the DAB or FM broadcast or set manually. Follow the steps on page 12 to set manually.

Advanced audio adjustment

EQ modes

1: Press the **EQ** button **(33)** on the remote control repeatedly to cycle through the available sound **EQ** presets of: **FLAT**, **JAZZ**, **ROCK**, **POP** & **CLASSIC.**

Bass / Treble adjustment

1: Press the **BASS** button **(30)** **'BASS'** will appear on the display with a number next to it denoting the Bass level. Use the **VOL** +/- buttons **(38,39)** to increase or decrease the Bass level.

2: Press the **TREBLE** button **(31)** **'TRE'** will appear on the display with a number next to it denoting the Treble level. Use the **VOL** +/- buttons **(38,39)** to increase or decrease the Treble level.

Connecting an external audio source

Follow the steps below to connect the unit to an external audio device using a 3.5mm to PHONO audio cable (not supplied).

1: Connect the **3.5**mm plug end of the cable **(not supplied)** to an audio sources headphone / Line output and the **RED** & **WHITE** sockets to the **LINE IN** input **(18)** sockets on the rear of the unit.

NOTE: You must match the RED plug to the RED socket and the WHITE plug to the WHITE socket.

BUSH
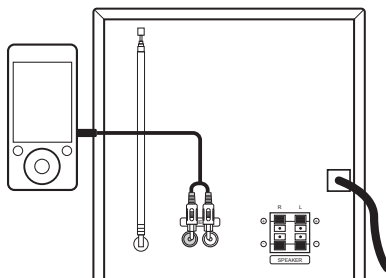
User instructions

Connecting an external audio source (cont)

Playing audio from the audio source

1: Select **LINE IN** mode using the instructions from the **'Switching modes'** section.
2: 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).

3: Adjust the **VOL** +/- buttons **(38**,**39)** or **VOLUME CONTROL (11)** to increase or decrease the volume to the required listening level.
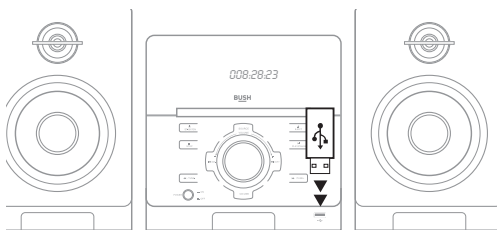
USB operation

Switching modes

1: Press the **SOURCE** button on the remote control **(48)** or main unit **(5)** repeatedly until you reach the **USB** mode.
2: You can also press the **CD/USB** button **(12)** on the main unit to cycle only between those two mode.

Playing audio from a usb source

1: Insert a compatible **USB** flash drive into the **USB** port **(14)** on the front of the unit.

USB FLASH DRIVE

2: The unit will scan the **USB** flash drive and display the total number of tracks found on the drive. Playback of track **01** will begin automatically.

NOTE: Tracks inside folders are listed as part of the total number of tracks. So if you have 20 tracks in folder 1 the first track of folder 2 will be Track 21.

Controlling audio playback from usb

PLAY/PAUSE
1: From the **STOP** position, press the **PLAY/PAUSE** button on the main unit **(7)** or remote control **(27)** to begin playback.
2: Press again to **PAUSE** playback. From the **PAUSE** position pressing the **PLAY/PAUSE** button resumes playback.

STOP
1: Press the **STOP** button on the main unit **(1)** or remote control **(28)** during playback to stop the disc at it's current position.

SKIPPING TRACKS
1: Press the **SKIP ▶▶I** button **(13**,**43)** to skip to the next track on a disc.
2: Press the **SKIP I◀◀** button **(10**,**42)** to skip to the previous track on a disc.

RANDOM
1: During playback pressing the **RANDOM** button **(35)** on the remote will toggle the **SHUFFLE** function.

REPEAT
1: During playback pressing the **REPEAT** button **(34)** on the remote will toggle the **REPEAT** functions of: **OFF**, **SINGLE** or **ALL.**

Bluetooth operation

When using the Bluetooth connection, you can listen to audio wirelessly from a Bluetooth stereo audio device within 10 metres of the CMC361DABBT.

1: Select **BT** mode using the instructions from the **'Switching modes'** section.
2: When the Bluetooth mode is selected a **BLUE** indicator **LED** will flash **3** times and then a beep will be heard. The unit is now in connection mode and will pair with any previously connected devices, denoted by the **RED** & **BLUE** alternate flashes on the **LED.**
3: If you have not connected a device you can now enable **'discovery'** mode on your device and select the **CMC361DABBT** Bluetooth connection. If you are asked for a pass code enter **'0000'**.

NOTE: If you turn off either device before pairing is complete the process will need to be repeated when powered ON again.

BUSH

User instructions

4: Once paired the **BLUE LED** indicator will flash slowly.
5: When playback from the device is initiated the **RED** & **BLUE LED** indicators will flash simultaneously
6: If using a mobile phone as an audio source, when receiving a phone call the audio playback stops while you receive the call. When you hang up the audio is restored, but you will need to press **PLAY** once more on the 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).

Controlling the 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 speaker unit.

1: The **PLAY/PAUSE** button **(7 or 27)** 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 **NEXT** button **(13 or 43)**.
3: To skip to the previous track press the **PREV** button **(10 or 42)**.

Advanced operation

Factory reset

There may be times when you need to reset the unit back to its original factory setting.

NOTE: the factory reset function can ONLY be activated from DAB or FM mode.

1: Press the **MENU** button **(24)**.
2: When the **'FULL SCAN'** option appears **(DAB mode)** or **'SCAN UP' (FM mode)** press either **TUNE-** or **TUNE+ (26**,**46)** button and locate **'SYSTEM'**, press the **ENTER** button **(45)**.
3: Use the **TUNE-** or **TUNE+ (26**,**46)** buttons to find **'RESET'** and press **ENTER (45)**.
4: Use the **TUNE-** or **TUNE+ (26**,**46)** buttons to select **'Y' (yes)** and press the **ENTER** button **(45)** to perform the reset function.

Setting the time manually

You can set the time manually if the radio signal is not strong enough to set automatically.

1: Press the **MENU** button **(24)**.
2: When the **'FULL SCAN'** option appears **(DAB mode)** or **'SCAN UP' (FM mode)** press either **TUNE-** or **TUNE+ (26**,**46)** button and locate **'SYSTEM'**, press the **ENTER** button **(45)**.
3: Use the **TUNE-** or **TUNE+ (26**,**46)** buttons to find **'TIME'** and press **ENTER (45)**.
4: From this menu there is multiple options :- **SET TIME**, **UPDATE** & **12**/**24 HOUR.** Select one and press the **ENTER** button **(45)** to proceed.

SET TIME
1: Use the **CH-** / **CH+** buttons **(44**,**25)** to adjust the digits and the **ENTER** button **(45)** to skip to the next setting.
2: Use the buttons outlined above to set the time and then the date.
3: Press **ENTER (45)** when complete to store the settings.

UPDATE
This setting specifies the automatic clock setting.

1: Use the **CH-** / **CH+** buttons **(44**,**25)** to select from **ANY (sets the clock from any mode possible)**, **DAB (sets the clock only from DAB mode)**, **FM (sets the clock only from FM mode)**, **NONE (does not set the clock automatically and uses the manual time as described above)**.
2: Press the **ENTER** button **(45)** to store the setting.

12/24 HOUR
Select how the clock is displayed.

1: Use the **CH-** / **CH+** buttons **(44**,**25)** to select from **12** or **24**. Press **ENTER (45)** to store the setting.

Sleep mode

Using this function you can set a timer to switch the unit into STANDBY mode.

1: Press the **SLEEP** button **(37)** on the remote control repeatedly to cycle through the timer options of:- **120**, **90**, **60**, **45**, **30**, **15** & **OFF.**

User instructions

Sleep mode (cont)

2: You do not need to press **ENTER** to store, just pause on the selected timer duration and the countdown will begin.

NOTE: A 'ZZZ' icon will appear on the display to indicate the SLEEP TIMER function is active.
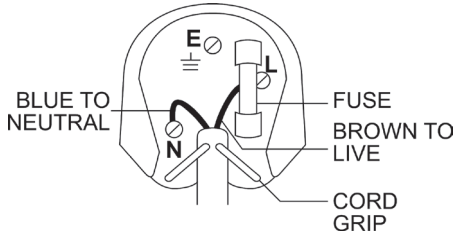
DAB availability

Check how many stations you can get in your area by texting DAB and your postcode to 88600# or find out which stations on the website at:

http://www.getdigitalradio.com/

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 the Neutral or Live wires be connected to the 'E' (Earth) terminal.

Disc handling information

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

Playback side

- 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.

Disc handling information (cont)

- 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.

Technical specifications

General
Power . . . . 230-240V ~ 50Hz
Power Consumption . . . . 80 Watts
Dimensions . . . . Approx. 190(W) x 190(H) x 235(D)mm
AUX input . . . . R/L Phono

Tuner
FM . . . . 87.5 - 108 MHz
DAB . . . . 174.928 - 239.200 MHz

CD Player
Playback system . . . Compact Disc Digital Audio System
Frequency response . . . . .20Hz - 20KHz (± 3 dB)
Distortion . . . . ≤ 0.7%
Total harmonic distortion. 10%

Audio
Output Power . . . . 20 W x 2 (RMS)
Speaker impedance. . . . . 8 Ω ohms

Disc Compatibility
Disc Type . . . . CD-DA/CD-R/CD-RW
Size . . . . 12cm & 8cm

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User instructions

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	• Power cable not connected to wall socket • Power socket is not switched on	• Make sure the plug is connected • Switch the power on
No Sound CD/LINE IN	• Volume is too low • LINE IN source volume is too low	• Increase the volume • Increase the output volume of the LINE IN source.
Sound is distorted Sound is distorted from LINE IN input	• Volume is too high • LINE IN source volume is too high	• Reduce the volume • Reduce the output volume of the LINE IN source.
Unable to Play	• No disc in the tray • Disc not loaded properly • Disc is dirty	• Insert a compatible disc • Check the disc loaded • Clean the disc
Static Sound Burbling sound	• Poor reception • Poor DAB reception	• Re-locate the antenna (FM) • Re-locate the antenna (DAB)
Unit powers off after 20 minutes Unit powers off with the volume level set to 3	• Auto standby mode in operation • Auto standby mode in operation	• This unit is designed to enter STANDBY mode automatically after 20 MINUTES of inactivity or if the volume level is set below 4. • Press the STANDBY button to wake the unit.

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.

Care & maintenance

After using your radio

• Set to Standby.
• Switch the unit off at the mains and unplug it if you are leaving it unattended for a long period (holidays etc).
• Avoid leaving batteries fitted if you leave the radio unattended for long periods. They may leak and damage the radio.

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.

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

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