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 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

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 interlock defeated.

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.

This product complies with European low voltage (73/23/EEC) and electromagnetic compatibility (89/336/EEC) directives.
Functions and controls

Please familiarize yourself with the parts and accessories listed below.

Accessories included

■ 1 x CBBCAS2  ■ 1 x Mains cable  ■ 1 x Operating Manual

Contents

Accessories included .................................................. 1
Overview of controls .................................................. 1
Auto standby ........................................................... 2
Overview of controls (cont) ........................................ 2
Installing batteries ...................................................... 3
Mains power ............................................................. 3
Radio operation ........................................................ 3
Radio operation (cont) ................................................ 4
Cassette operation ...................................................... 4
CD operation ............................................................ 4
Disc handling information ........................................... 6
Care & maintenance ................................................. 6
Care & maintenance (cont) ........................................... 6
Mains plug information ............................................... 6
Troubleshooting ....................................................... 7
Technical specifications ............................................. 7
Product guarantee .................................................... 8

Overview of controls

FM ANTENNA
FUNCTION
SELECTOR
VOLUME
CONTROL
PAUSE
FAST FWD
PLAY
RECORD
STOP/EJECT
REWIND
CD DOOR
OPEN / CLOSE
BAND SELECTOR
TUNING DIAL
Auto standby

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

When in **CD** or **CASSSETTE** mode, once audio playback has ceased and the unit has stood idle for approximately **10 minutes** it will switch into a ‘power-down’ power saving mode.

**THIS IS NOT A FAULT.**

To wake the unit up, slide the **FUNCTION SWITCH** to **OFF/TAPE** (or any other setting if in **TAPE** mode) and then back to **CD** or **OFF/TAPE**.

**NOTE:** Wake up will not function if any cassette buttons are depressed. Cancel any buttons before waking.
User instructions

Installing batteries

The CBBCAS2 unit can be powered by either mains power or battery power. In order to utilise battery power the mains cable must be disconnected from the unit.

1: Push the battery cover clip downwards in the direction indicated, and remove the cover.
2: Fit 6 x C size batteries in the sequence shown, observing polarity.
3: Refit the battery cover.

NOTE: When left unused for long periods of time using battery power, it is advised to switch the power to the OFF position to avoid battery drainage in STANDBY mode.

Mains power

1: Connect the mains power cable to the MAINS POWER INPUT on the rear of the unit.

2: Connect the mains plug to a UK power source and switch ON.

Radio operation

1: Set the FUNCTION SELECTOR switch to the ‘RADIO’ position.

2: Select the required band (FM ST (Stereo), FM or MW) using the BAND SELECTOR switch.

3: Rotate the TUNING CONTROL to set the frequency required.

4: Adjust the sound level using the VOLUME control.

5: To turn off the radio and enter STANDBY mode set the FUNCTION selector switch the OFF/TAPE position.
User instructions

Radio operation (cont)

**NOTE:** FM frequencies run at the top of the dial & MW (AM) frequencies along the bottom.

For **FM reception:** you will need to extend the FM antenna fully, and in some cases move it around until you receive the best possible signal.

For **MW reception:** the built-in ferrite antenna is used, meaning to receive the best signal you may need to move the entire unit around until the best signal is found.

Cassette operation

**Cassette playback**

1: Set the **FUNCTION SELECTOR** switch to the **OFF/TAPE** position

2: Press the **STOP/EJECT** button to open the cassette door, insert a cassette into the compartment and close the door.

3: Press the **PLAY** button, and adjust to the required volume level. When the tape comes to the end it will automatically stop and the button will release.

4: During playback the cassette can be fast forwarded by pressing down the **FAST FWD** button or rewound with the **REWIND** button. Pressing **STOP/EJECT** will cancel all functions.

5: To pause playback of a cassette press the **PAUSE** button, to enable playback press the **PAUSE** button again.

6: To eject the cassette press the **STOP/EJECT** button to cancel any functions, then press again to open the cassette compartment door and remove the cassette.

Cassette operation (cont)

**Recording from the Radio / CD**

1: Set the **FUNCTION SELECTOR** switch to the **RADIO** or **CD** position.

2: Tune in the radio station you wish to record (see Radio Operation Page 3), or load a **CD** (see CD Operation Page 4) Insert a blank (**recordable**) cassette into the unit.

3: Press the **RECORD** and **PLAY** button at the same time to start recording.

4: When finished press the **STOP/EJECT** button, or leave the recording until the cassette reaches the end where it will stop automatically.

CD operation

**General playback**

1: Set the **FUNCTION SELECTOR** switch to the **‘CD’** position.

2: Open the CD lid using the **OPEN/CLOSE** latch. Load a compatible disc with the label facing upwards.

3: The unit will scan the disc and then display the total number of tracks on the **LED DISPLAY**.

4: Press the **CD-PLAY/PAUSE** button to begin playback. The current track number will be displayed on the **LED DISPLAY** and a dot will appear on the display.
User instructions

CD operation (cont)

5: Press the CD-PLAY/PAUSE button once more to pause playback. The dot on the display will flash to indicate pause mode is active. Press the CD-PLAY/PAUSE button again to resume playback.

6: Press the CD-STOP button to stop playback. The LED DISPLAY shows the total number of tracks again.

Skip tracks and search for a specific point to play

1: Press the CD-SKIP+ button 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.

2: Press the CD-SKIP- button once during playback to return to the beginning of the current track. Press the CD-SKIP- button twice repeatedly to skip to the previous track. To skip back to a specific track, press this button several times.

3: Press and hold the CD-SKIP+ button during playback to fast forward the current track.

4: Press and hold the CD-SKIP- button during playback to fast rewind the current track.

Programmed playback

Program an alternative play order of up to 100 tracks follow the below steps.

1: Make sure the unit is in STOP mode and not playing a disc.

2: Press the CD-PROGRAM button, the display will show ‘01’ flashing.

3: Select a track using the CD-SKIP-/CD-SKIP+ buttons. When you have located the track you wish to assign to slot ‘01’ press the CD-PROGRAM button to store and advance to the next slot.

4: Continue programming tracks until you reach the maximum allowed or as many as you require.

5: When programming is complete, press the CD-PLAY/PAUSE button to begin the programmed playback order. Pressing the CD-PLAY/PAUSE button during playback will pause the audio.

6: Press the CD-STOP button twice to cancel a programmed sequence and return to the default play mode.

Repeat mode CD

To repeat a single track or an entire disc follow the below steps.

1: Press the CD-REPEAT button during or before playback of a disc.

2: A dot will appear on the LED DISPLAY to the left of the track number and flash to indicate REPEAT 1 is active (this mode repeats only the current track).

3: Press again or twice from default mode will display a static dot to the left of the track number to indicate REPEAT ALL is active (this mode plays all tracks on the current disc).

4: Pressing the CD-REPEAT button once more disables any REPEAT modes and resumes default playback.
## User instructions

### Disc handling information

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

### Care & maintenance

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

### Care & maintenance (cont)

- 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 use 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.

### 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.
- Important: Always unplug the appliance from the power socket during cleaning and maintenance.
- Ensure the unit is switched off and unplugged from any electrical outlet.
- Wipe the case with a slightly moist lint free cloth.
- Do not use any cleaning fluids containing alcohol, ammonia or abrasives.
User instructions

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**

<table>
<thead>
<tr>
<th>Problem</th>
<th>Reason(s)</th>
<th>Solution(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Sound</td>
<td>Volume not turned up</td>
<td>Adjust the main volume.</td>
</tr>
<tr>
<td>Static Sound</td>
<td>Signal reception too low.</td>
<td>Adjust the main volume.</td>
</tr>
<tr>
<td>Sound is distorted</td>
<td>Volume is too high.</td>
<td>Adjust the main volume.</td>
</tr>
<tr>
<td>Cassette playback sound is unsteady</td>
<td>Dirty cassette heads</td>
<td>Use a tape head cleaner</td>
</tr>
<tr>
<td></td>
<td>Cassette damaged</td>
<td>Try an alternative cassette</td>
</tr>
<tr>
<td>Cannot record to a cassette</td>
<td>Cassette erasure prevention tabs are broken</td>
<td>Use an alternative cassette</td>
</tr>
<tr>
<td>Unable to play a CD</td>
<td>No disc in the tray</td>
<td>Insert a compatible disc</td>
</tr>
<tr>
<td></td>
<td>Disc not loaded properly</td>
<td>Check the disc loaded</td>
</tr>
<tr>
<td></td>
<td>Disc is dirty</td>
<td>Clean the disc</td>
</tr>
<tr>
<td>Unit enters STANDBY mode after 10 minutes (approx.)</td>
<td>Power saving function enabled</td>
<td>This is normal operation. Please refer to the AUTO STANDBY section on page 2.</td>
</tr>
</tbody>
</table>

Technical specifications

- **Power:** AC: 230-240V ~ 50Hz
- **Battery:** 6 x 1.5V C size
- **Power output:** 2 x 1 Watt (RMS)
- **FM Frequency:** 88-108 MHz
- **MW (AM) Frequency:** 540-1600 KHz
- **Supported disc types:** CD/CD-RW/CD-R
- **Dimensions:** 300mm x 150mm x 210mm
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