

ARCAM CD5 CD Player Owner's Manual

Home » ARCAM » ARCAM CD5 CD Player Owner's Manual

Contents

- 1 ARCAM CD5 CD Player
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 IMPORTANT SAFETY**

INSTRUCTIONS

- **5 Package Contents**
- **6 Placing The Unit**
- **7 Front Panel**
- **8 Remote Control**
- 9 Connecting the CD player
 - 9.1 Digital Connection
- 10 Operation
- 11 Supported Formats
- 12 Troubleshooting
- 13 Specifications
- 14 Documents / Resources
 - 14.1 References



ARCAM CD5 CD Player



Product Information

Specifications

• Product Name: ARCAM CD5

Manufacturer: ARCAM

• Type: CD Player

Class: Class II (Double insulated electrical appliance)

• Safety Connection: Does not require a safety connection to electrical earth (ground in the U.S.)

About ARCAM CD5

 ARCAM has been producing specialist Hi-Fi and home cinema products offering state-of-the-art sound quality for over 45 years.

The ARCAM CD5 is the latest in a long line of award-winning CD players extending back to the first CD player that we created, the ARCAM Delta 70 in 1986.

• The ARCAM CD5 is designed to provide you with reliable CD playback for decades to come, all with exceptional musicality so you get the most enjoyment from your music.

Contact Information

In case of any fault or technical assistance, please contact our dedicated support teams:

• Email: <u>luxurysupport@harman.com</u>

• Telephone: +44 (0) 1707 668012 or +1 888 691 4171

If you require further information about ARCAM products, our network of dealers will be happy to help you. Further information can also be found on the ARCAM website at **ARCAM.co.uk.**

Product Usage Instructions

Installation

- 1. Read and keep the important safety instructions provided in the user manual.
- 2. Ensure the ventilation openings are not blocked to prevent overheating.
- 3. Install the CD player according to the manufacturer's instructions.
- Place the CD player on a stable surface, such as a cart, stand, tripod, bracket, or table specified by the manufacturer.
- 5. If using a cart, use caution when moving to avoid tip-overs and potential injury.
- 6. Keep the CD player away from heat sources, vases, or any objects that may cause damage.

Operation

- 1. Ensure the CD player is connected to the power supply using the provided power-supply cord.
- 2. Use the power button to turn on/off the CD player.
- 3. Insert a CD into the CD player's tray, ensuring it is properly aligned.
- 4. Close the CD player's tray securely.

5. Use the control buttons or remote control to navigate and select desired tracks or functions.

Maintenance

- 1. Clean the CD player with a dry cloth only.
- 2. Unplug the CD player during lightning storms or when unused for long periods.
- 3. Refer all servicing to qualified service personnel if the CD player has been damaged or exposed to rain, moisture, or any other abnormal conditions.

FAQ

Q: Is the ARCAM CD5 compatible with all types of CDs?

• A: Yes, the ARCAM CD5 is compatible with standard audio CDs.

Q: Can I use the CD player without connecting it to a power supply?

• A: No, the CD player requires a power supply to operate.

Q: Can I use the CD player with headphones?

- A: No, the ARCAM CD5 does not have a headphone output.
- ©ARCAM CD5 Owner's Manual EN.docx Harman International Industries, Incorporated. Features, specifications, and appearance are subject to change without notice.

IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Clean only with a dry cloth.
- 6. Do not block any ventilation openings. Install this apparatus under the manufacturer's instructions.
- 7. Do not install this apparatus near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
- 8. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades one wider than the other. A grounding-type plug has two blades and a third grounding prong.
 - The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for the replacement of the obsolete outlet.
- 9. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
- 10. Use only attachments/accessories specified by the manufacturer.
- 11. This equipment is designed for use in moderate climates with a maximum temperature of 35°C
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus.

When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

- 13. Unplug this apparatus during lightning storms or when unused for long periods.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
- 15. To disconnect this apparatus from the AC mains completely, disconnect the power-supply cord plug from the AC receptacle.
- 16. The mains plug of the power-supply cord shall remain readily operable.
- 17. This apparatus is intended to be used only with the power supply and/or charging cable provided by the manufacturer.
 - WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS
 TO RAIN OR MOISTURE.
 - Do not use this apparatus near water.
 - Do not expose this apparatus to dripping or splashing, and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.

CAUTION

- RISK OF ELECTRIC SHOCK. DO NOT OPEN.
- THIS SYMBOL ON THE PRODUCT MEANS THERE IS UNINSULATED, DANGEROUS VOLTAGE WITHIN THE PRODUCT ENCLOSURE THAT MAY PRESENT A RISK OF ELECTRICAL SHOCK.
- THIS SYMBOL ON THE PRODUCT MEANS THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THIS GUIDE.
- Visit the product page at ARCAM.co.uk and download the Safety Sheet for a full list of safety instructions.

Class II Product

- This equipment is a Class II or double-insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to the electrical earth ("ground" in the U.S.).
- Thank you for choosing ARCAM
- ARCAM has been producing specialist Hi-Fi and home cinema products offering state-of-the-art sound quality
 for over 45 years. The ARCAM CD5 is the latest in a long line of award-winning CD players extending back to
 the first CD player that we created, the
- ARCAM Delta 70 in 1986.
- The ARCAM CD5 is designed to provide you with reliable CD playback for decades to come, all with exceptional musicality so you get the most enjoyment from your music. This quick start guide is to assist you in installing and using the CD5.
- In the unlikely event of any fault, or you require technical assistance, please contact our dedicated support teams by email using luxurysupport@harman.com, or by telephone using +44 (0) 1707 668012 or +1 888 691 4171. Or, if you simply require further information about ARCAM products, our network of dealers will be happy to help you. Further information can also be found on the ARCAM website at ARCAM.co.uk.

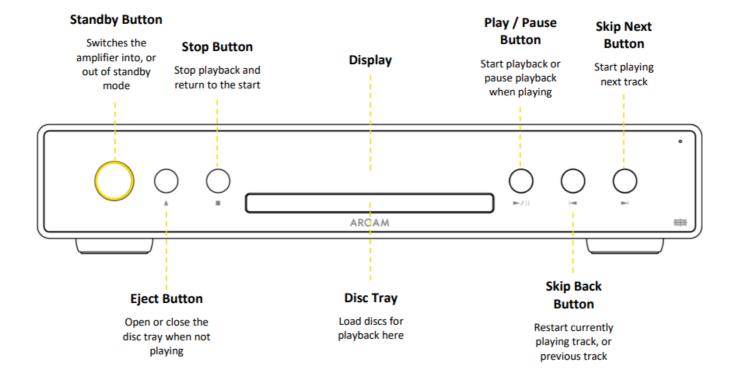
Package Contents

- · ARCAM CD5 CD player
- IR Remote
- · 2x AAA Batteries for the remote control
- Region Specific Power Cord(s)
- · Safety and Compliance Document
- · Quick Start Guide

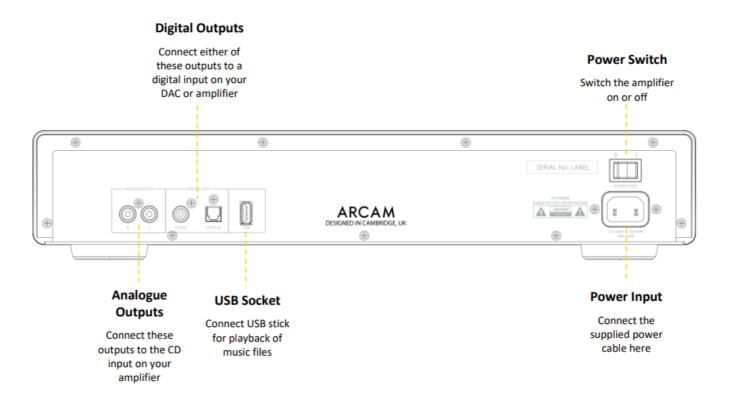
Placing The Unit

- Place the CD player on a level, firm surface, avoiding direct sunlight and sources of heat or dampness.
- It is not advised to place the CD5 on top of an amplifier or other source of heat.
- Make sure the remote-control receiver to the left of the front panel display is unobstructed, otherwise, this will impair the use of the remote control.
- Do not place your record deck on top of this unit. Record decks are very sensitive to the noise generated by mains power supplies which will be heard as a background 'hum' if the record deck is too close.
- The normal function of the unit may be disturbed by strong electromagnetic interference. If this occurs, simply reset the unit with the power button, or move the unit to another location.
- This product offers the user the option to deactivate power management functions. Note that doing this will
 increase the energy consumption of the product.

Front Panel



Rear Panel



Remote Control



O	Toggle Standby Operation
	Menu Navigation Center button to select or play mode (random/repeat) during playback Left = Play from USB storage
	Right = Play from CD tray
+	Amp Volume Control (ARCAM amps only)
₩	Amp Mute On or Off (ARCAM amps only)
*	Display Brightness
(- /II) (-1)	Transport Keys – Play/Pause (long press to stop), skip back/forward
•••	Menu button
1	Music info button

- **Note:** Incorrect use of batteries can have hazardous results. Do not mix old and new batteries. Do not use non-identical batteries together. Although they may look similar, different batteries may have different voltages.
- Ensure the batteries are inserted in the correct direction.
- Remove batteries from equipment that is not going to be used for a month or more. When disposing of used

batteries, please comply with governmental or local regulations that apply in your country or area.

Display Control

• Press the button on the remote control to turn the display on or off.

Input Selection

- To select USB playback, press the left navigation button.
- To select DISC playback, press the right navigation button.

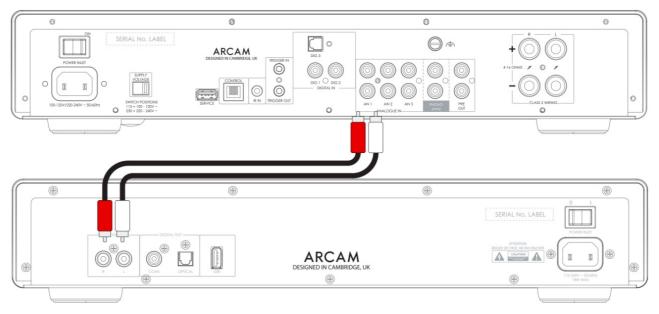
Playback Control

- Press the button on the remote control to start and pause playback.
- Press and hold the button on the remote control to stop playback and return to the start.

Connecting the CD player

Analog Connection

- Step 1, ensure power is disconnected from the CD player and amplifier.
- Step 2, using analog interconnect cables, connect the right (R), red terminal of the analog output on the CD player to the right (R), usually the red terminal of the CD input on your amplifier.
- Step 3, connect the left (L), white terminal of the analog output on the CD player to the left (L), usually the white terminal of the CD input on your amplifier.



Top Tips

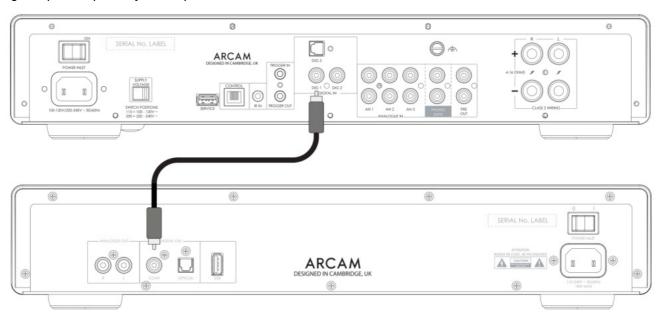
• After making connections: switch the amplifier on with no input and reduce the volume to the minimum. Select

the CD input, and then slowly increase the volume to a suitable listening level whilst playing a CD.

- This technique will avoid loud sounds or product damage in the event of an incorrect connection.
- If you are unsure as to how your system should be connected, please contact your ARCAM dealer who will be happy to help you.

Digital Connection

- Step 1, ensure power is disconnected from the CD player and amplifier.
- Step 2, using a digital coax interconnect cable, connect the digital coaxial output on the CD player to a digital coaxial input on your amplifier.
- Alternatively, using an optical Toslink interconnect cable, connect the digital optical output on the CD player to a digital optical input on your amplifier.



Top Tips

- After making connections: switch the amplifier on with no input and reduce the volume to the minimum. Select
 the input that corresponds to your connection, and then slowly increase the volume to a suitable listening level
 whilst playing a CD.
- This technique will avoid loud sounds or product damage in the event of an incorrect connection.
- If you are unsure as to how your system should be connected, please contact your ARCAM dealer who will be happy to help you.

Operation

Power

• The power switch on the rear panel switches the CD player on or off. When you have finished making connections, switch the player on.

Standby

• The Standby button on the front panel switches the CD player between standby and on (operating).

Auto Standby

 This CD player is designed to enter standby automatically after 20 minutes with no audio playing and no user interaction. This is to meet international power consumption regulations. This can be turned off in the menu. To use the menu,

Playing a CD

- The ARCAM CD5 can play audio and data CDs. Please refer to the supported media on page 10.
- If not already selected, the CD tray can be selected for playback using the right navigation key on the remote control.
- To open the CD tray, press the (eject) button on the front of the CD player, the drawer will open. Place your CD on the tray with the label facing up (shiny side down).
- **Note:** This CD player is only designed to accept compact discs. Ingress of other items (including but not limited to foodstuffs, beverages or appendages) is likely to cause damage or injury which will not be covered by the warranty.

Playing from a USB storage device

- The ARCAM CD5 can play music files stored on a USB flash drive. Please refer to the supported media.
- If not already selected, the USB input can be selected for playback using the left navigation key on the remote control.
- Insert the USB storage device into the USB socket on the rear panel. Do not use a USB extension cable.
- Now press (play) to start playback.
- To change the folder, use the up or down navigation keys on the remote control.
- Note: The player will play files in a folder in chronological order.

Menu

- To access the menu, press the (MENU) button on the remote control.
- To navigate the menu, use the navigation buttons on the remote control.

Menu Tree

Display	Select Display Brightness. The default is Full .
DAC Filter	Select a digital filter for the analog outputs. The default is Slow .
Eco Standby	When enabled, the CD player will enter standby after 20 minutes with no user interaction or playback. The default is On .
Disc Auto	Disables automatic playback starts when a CD is inserted. The default is On .
Reset to Defaults	Restores factory settings.

Supported Formats

Disc formats

COMPACT DIGITAL AUDIO	Compact Discs (audio CDs)
Recordable	Write once, recordable Compact Discs (CD-R). Note: recordable discs must be finalized for the player to read them.
ReWritable	Re-writable, recordable Compact Discs (CD-RW). Note: recordable discs must be finalized for the player to read them.
DIGITAL AUDIO	CD-TEXT discs. These discs contain text information including track names, album and artist names.

File Formats

File Type	Bitrates	Bit Depths	Sample Rates
AAC	8 – 320 kbps		32, 44.1 or 48 kHz
FLAC		16 or 24-bit	32, 44.1, 48, 88.2 or 96 kHz
MP3	32 – 320 kbps		32, 44.1 or 48 kHz
WAV		16 or 24-bit	32, 44.1, 48, 88.2 or 96 kHz
WMA	48 – 192 kbps		32, 44.1 or 48 kHz

Notes:

- Files will be played from Disc or USB based on the date of creation. The first recorded will be the first to be played.
- When playing a file that has a variable bitrate, the track time displayed might not be accurate.
- DRM content (files with Digital Rights Management) cannot be played.
- The maximum folder depth is 9 folders.
- The maximum number of folders is 512.

- The maximum number of files is 65535.
- USB flash drives must be formatted using FAT16 or FAT32 file systems.

Troubleshooting

Problem	Check the following
No sound	Is the CD player correctly plugged in and switched on? Is the CD player c onnected correctly to your amplifier?
	Is your amplifier on, with the correct input selected, and not muted?
	Is the disc scratched or dirty?
Inserted Disc does not play	Is the disc inserted the wrong way up? The disc should be inserted shiny side down. Is the disc a supported type?
	Is the CD player in USB mode?
	Is the USB flash drive connected properly?
Unable to play music files	Are the files you are trying to play supported by this CD player?
Unable to play music files	If you are trying to play files from a disc, has the disc been finalized after r ecording?
	Is the disc scratched or dirty?
Sound cuts-out unexpectedly	Playback can be interrupted by vibration or impact on the CD player. The CD player should not be subject to movement or vibration when playing.
	Are there fresh batteries in the remote control?
The CD player does not respond to the remote control	Are you pointing the remote control towards the CD player display without obstruction?
	Is the CD player correctly plugged in and switched on? Is the CD player on standby?
The front panel display is blank	Is the display dimmed to "Off"?
	Press the button on the remote control.

Specifications

Outputs	
DAC	ESS ES9018K2M
Frequency response	20Hz – 20kHz ± 0.05dB
Nominal output level	2.0 ± 0.3V
Total harmonic distortion + Noise	0.007%
Signal/Noise ratio (A-wtd)	93dB/115dB
General	
Mains voltage	100-120V / 220–240V, 50/60Hz
Maximum power consumption	18W
Dimensions in mm (W x H x D)	
(Including feet, control knob and connector s)	431 x 344 x 83mm
Weight (net)	6 kg
Weight (gross)	9 kg

- Class 1 consumer laser Product
- EN 50689:2021
- · HARMAN International, Incorporated
- 8500 Balboa Boulevard, Northridge, CA 91329 USA
- Danzigerkade 16G 1013 AP Amsterdam, Netherlands
- Ground Floor, Westside 2, London Road, Apsley, Hemel Hempstead, Hertfordshire, HP3 9TD, United Kingdom www.arcam.co.uk
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Documents / Resources

ARCAM CDS Owner's Manual	ARCAM CD5 CD Player [pdf] Owner's Manual CD5, CD5 CD Player, CD Player, Player
ARCAM CDS Owner's Manual	ARCAM CD5 CD Player [pdf] Owner's Manual CD5 CD Player, CD5, CD Player, Player

References

- Arcam | bringing the best possible sound into people's lives
- <u>User Manual</u>

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