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ARCAM

ARCAM ST25 Streaming Player



Download the setup app:



ARCAM has been producing specialist Hi-Fi and home cinema products offering state of the art sound quality for over 45 years. The ARCAM ST25 is the latest in a long line of award-winning digital audio products extending back to our first CD player, the ARCAM Delta 70 in 1986, and the world's first separate DAC, the Delta Black Box in 1988. The ARCAM ST25 provides an inclusive feature set supporting Airplay and Google Cast, as well as popular streaming services.

In the unlikely event of any fault, or you require technical assistance, please contact our dedicated support teams by email at luxurysupport@harman.com, or by telephone using +44 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 ST25 streaming music player
- IR remote
- 2x AAA batteries for the remote control
- Region specific power cords
- RJ11 control cable
- Quick start guide
- Safety and compliance document

Playback

The ARCAM ST25 can be connected to, and play music from the following apps and services:

- Spotify Connect
 Use your phone, tablet or computer as a remote control for Spotify. Go to spotify.com/connect to learn how
- Tidal Connect
- Apple AirPlay
- Google Cast
- Roon (requires additional setup in Roon app)

Placing The Unit

- Place the streamer on a level, firm surface, avoiding direct sunlight and sources of heat or damp.
- Do not place the ST25 on top of an amplifier or other source of heat.
- Make sure the remote-control receiver to the right 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.

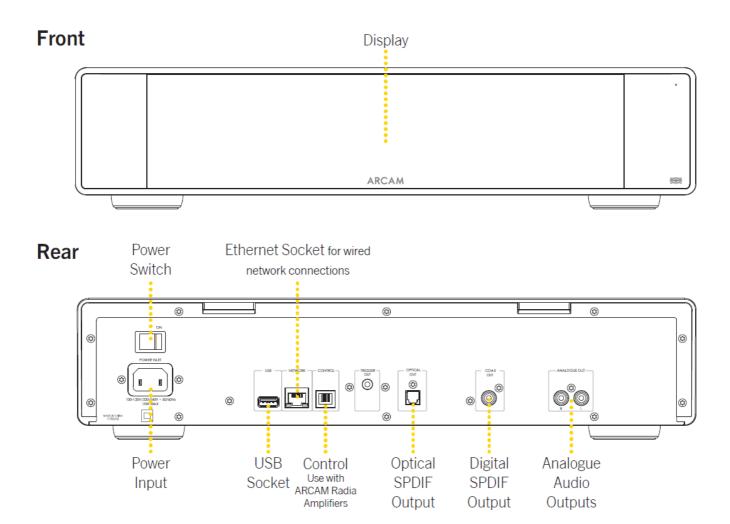
This product offers the user the option to deactivate power management functions. Note that doing this will increase energy consumption of the product.

Wi-Fi Setup – ARCAM Radia App

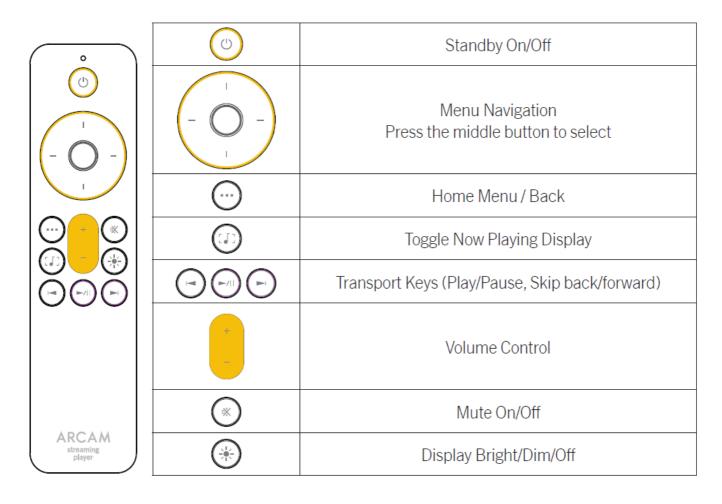
- Links to the app are on the front page of this manual.
- To make a Wi-Fi connection, download the ARCAM Radia app to your smartphone or tablet.
- Power on the ARCAM ST25 streamer and open the app to discover it after the ST25 is ready.
- Select it and follow the prompts to connect it to your Wi-Fi router.
- When connected, the ST25 will appear with a "POWER" icon.
- Select the ST25 to access Podcasts, Internet Radio and presets, USB connected

media, Local network storage (UPnP), and settings.

FRONT AND REAR PANELS

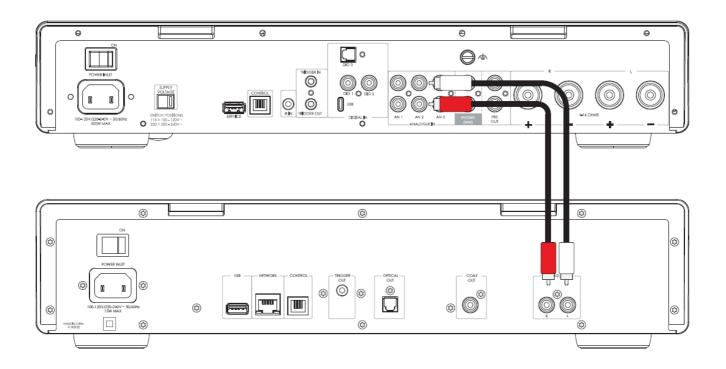


Remote Control

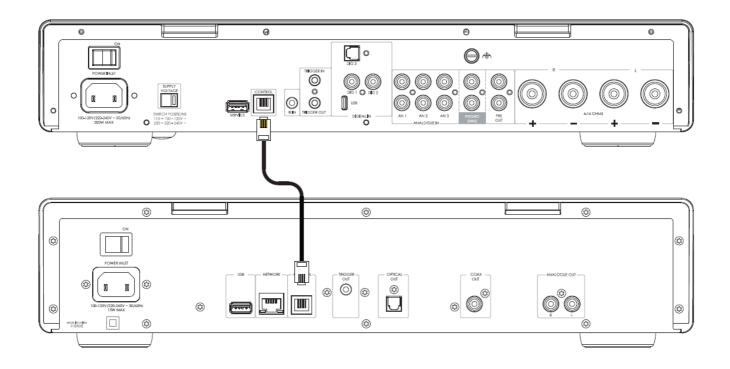


CONNECTIONS

Analogue Audio Connection



Control Connection (for ARCAM Radia Amplifiers)



Control Connection Setup

The Control connection allows for the ARCAM ST25 to synchronise with, and control an ARCAM Radia series amplifier. When streaming, it allows for the combination of streamer and amplifier to act as one.

Complete the following steps to enable this feature:

- 1. Ensure power is disconnected from the Streamer and Amplifier.
- 2. Connect either an analogue or digital audio connection from the output of the ST25 to an input of the ARCAM amplifier.
- 3. Connect the control cable from the ST25 CONTROL socket to the CONTROL socket on the ARCAM amplifier.
- 4. Power on both ST25 and ARCAM amplifier.
- 5. In the ST25 settings menu, set the Volume Output option to EXTERNAL.
- 6. In the ST25 settings menu, set the Output Type to Analogue or Digital to match the audio connection type used.
- 7. In the ARCAM amplifier, set the Streamer Input option in the System Settings menu to match the input that you have connected the ST25 into.

Top Tips

There is a Maxmium External Volume when connected to an external amplifier to prevent accidental excessive volume jumps. The default maximum is 40. This value can

be changed in the menu of the ST25.

Menu Tree

Menu Option	Description	Default	
Audio Outp ut	Selects which output to use, Analogue or Digital.		
Volume Mo de	Selects whether the audio output volume is Variable, Fixed or External.	Variabl e	
Maximum E xternal Volu me	Defines maximum volume value sent to an ARCAM Radia se ries amplifier in External Volume mode.	40	
DAC Filter	Select a digital filter for the analogue outputs.	Linear Phase Apodizi ng	
Eco Timer	When enabled, the ST25 will enter standby within 20 minutes with no user interaction or playback.	On	
Network St andby	Selects whether the network connection is maintained in stan dby. Increases standby power consumption.		
System Res et	Press Select/OK to initiate a reset of all settings to default.		
USB Updat e	Press Select/OK to initiate a software update from a USB stick present in the USB socket on the rear panel		
Product Info rmation	Displays SW versions, IP address and Network ID.		

TRADEMARKS AND LICENSES



Apple®, AirPlay® and the AirPlay Logo™ are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. To use AirPlay with the ARCAM ST25, the latest version of iOS, iPadOS, or macOS is recommended.



Google Cast and YouTube Music are trademarks of Google LLC.



The Spotify Software is subject to third party licenses found here: https://www.spotify.com/connect/third-party-licenses

*** TIDAL

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Qobuz is a trademark of Xandrie SA.



Being Roon Ready means that ARCAM uses Roon streaming technology, for an incredible user interface, simple setup, rock-solid daily reliability, and the highest levels of audio performance, without compromise.



The Wi-Fi CERTIFIED™ logo is a registered trademark of Wi-Fi Alliance®.

SPECIFICATIONS AND REGULATORY COMMUNICATIONS

Services				
Works with (apps)	ARCAM Radia Spotify Connect Tidal Connect Roon			
Works with (services)	Apple Airplay Google Cast			
ARCAM Radia supported services (GI obal)	Internet Radio Podcasts UPnP USB Media (using USB-A mass storage input)			
Audio Section				
Supported media:	FLAC, WAV (LPCM), AAC, ALAC, AIFF, DSE (up to 256), MP3, OGG, WMA			
Supported Bit depth:	16, 24, 32			

Supported sample rates (kHz):	Up to 384 kHz			
Gapless Playback:	Yes			
Digital Audio Outputs	1x Coaxial (RCA), 1x Optical (Toslink)			
Analogue Audio Outputs	1x Stereo (RCA) pair			
Wireless Specification				
Wi-Fi Network	IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)			
2.4G Wi-Fi Transmitter Frequency Range and Power	2400-2483.5 MHz (USA 11 Channels, Europe and Others 13 Channels): <20dBm			
5G Wi-Fi Transmitter Frequency Rang e and Power	5150-5250 MHz <23dBm 5250-5350 MHz <20dBm 5470-5725 MHz <20dBm (Not used in China) 5725-5850 MHz <14dBm for EU, <33dBm for other regions.			
BLE Transmitter Frequency Range and Power	2400-2483.5 MHz, <10dBm			
General				
Mains voltage	100-120V/220-240V 50/60Hz			
Power consumption	15W			
Power consumption (Network standby	<2W			
Power consumption (Eco standby)	<0.5W			

Dimensions W x D (including speaker terminals) x H (including feet)	432 x 329 x 99mm
Weight (net)	5 kg
Weight (packed)	7 kg
Supplied accessories	Mains lead(s) Remote control with 2 x AAA batteries Control Cable Quick Start Guide Important Safety Instructions

Restrictions in the 5 GHz band: According to Article 10 (10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain(ES), France (FR), Croatia (HR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania(LT), Luxembourg (LU), Hungary (HU), Malta (MT), Netherlands(NL), Austria(AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE), the Turkey (TR), Norway(NO), Switzerland (CH), Iceland (IS), Liechtenstein (LI), and the United Kingdom in respect of Northern Ireland (UK(NI)).

The 5150 to 5350 MHz frequency range is restricted to indoor use. This equipment should be installed and operated with a minimum distance of 20cm between the product and your body.

Use Restrictions: This device is restricted to indoor use when operating in the 5150 to 5350 MHz frequency range in the following countries:

BE	EL	LT	PT
BG	ES	LU	RO

CZ	FR	HU	SI
DK	HR	MT	SK
DE	IT	NL	FI
EE	CY	AT	SE
IE	LV	PL	UK (NI)

Belgium (BE), Greece (EL), Lithuania(LT), Portugal (PT), Bulgaria (BG), Spain(ES), Luxembourg (LU), Romania (RO), Czech Republic (CZ), France (FR), Hungary (HU), Slovenia (SI), Denmark (DK), Croatia (HR), Malta (MT), Slovakia (SK), Germany (DE), Italy (IT), Netherlands(NL), Finland (FI), Estonia (EE), Cyprus (CY), Austria(AT), Sweden (SE), Ireland (IE), Latvia (LV), Poland (PL), Northern Ireland (UK(NI)).

www.arcam.co.uk

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Documents / Resources



ARCAM ST25 Streaming Player [pdf] User Guide ST25, ST25 Streaming Player, Streaming Player, Player

References

- User Manual
 - ARCAM, player, ST25, ST25 Streaming Player, Streaming
- ARCAM Player

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