

A25+

Integrated Amplifier with Bluetooth and Auracast



The ARCAM A25+ is the best sounding, and most versatile of our Radia+ integrated amplifiers.

The “A” in ARCAM stands for amplification, where our expertise lies. The A25+ is the latest in nearly 50 years of amplifier design and manufacture, dating back to our first product in 1976 —the A&R Cambridge A60 amplifier. Since the launch of the award-winning ARCAM Radia A25+, we haven’t rested. Our engineering team pushed further to create the premium ARCAM A25+, an even better sounding and more versatile integrated amplifier.

With a wide array of analogue inputs, including a meticulously tuned phono stage, and digital inputs including HDMI eARC and USB-C, the A25+ provides an impact for everything from vinyl to TV and Streaming.

The A25+ features an enhanced power supply design, new DAC and cutting-edge wireless capabilities straight out of the box. Snapdragon Sound delivers uncompressed digital audio via Bluetooth, while Auracast enables multiple compatible headphones or speakers to share music wirelessly, with no pairing required. Powered by our 5th generation Class G amplifier design, you can expect the best sound quality and dynamics from what has always been a better sounding, and more efficient Class of amplifier.

Features:

- Wireless audio with Bluetooth 5.4
- Featuring Snapdragon Sound for wireless lossless audio
- Featuring Auracast for connecting wireless headphones or speakers to play music in multiple spaces.
- HDMI eARC and USB-C inputs
- Hi-res audio ESS ES9018 DAC
- Meticulously tuned phono stage
- Class G amplification
- 2x 100 Watts (8Ω) Power Output
- Compact remote control
- Solid aluminium dials
- Aluminium front, top, sides and rear panels
- Plastic free packaging



Continuous power output (0.5% THD) 2 channels driven		
8Ω, 20Hz - 20kHz		100W
4Ω, 1kHz,		165W
Harmonic distortion, 80% power, 8Ω at 1kHz		0.002%
Analogue Inputs		
Number of inputs		3 (RCA pairs)
Signal/noise ratio (A-wtd, ref. 50W, 1V input)		106dB
Frequency response		20Hz—20kHz ± 0.2dB
Phono (MM) Input		
Input impedance		47kΩ + 100pF
Frequency response (ref. RIAA curve)		20Hz—20kHz ± 1dB
Digital Inputs		
Supported Sample Rates (kHz)	USB-C Only	384, 352.8, 192, 176.4, 96, 88.2, 48, 44.1
	All other digital inputs	192, 176.4, 96, 88.2, 48, 44.1
Bit depths (bit)		32, 24, 16
Frequency response (filter 1)		20Hz—20kHz ± 0.2dB
Signal/noise ratio (A-wtd, ref. 50W, 0dBFS)		109dB
Headphone Output		
Maximum output level (RMS) into 32Ω/300Ω		2.5V/5V
Load range		16Ω - 2kΩ
Wireless Specifications		
Bluetooth Version		5.4; A2DP Sink/Source, AVRCP, BLE, Snapdragon Sound, AAC, LE Audio, Auracast
Bluetooth Transmitter Frequency and Power		2,400 MHz to 2,483.5 MHz: <20dBm
General		
Mains voltage		100V or 110–120V or 220–240V, 50–60Hz
Power consumption (maximum)		500W
Power consumption (standby)		<0.5W
Dimensions W x D (including speaker terminals) x H (including feet)		431 x 344 x 83mm
Weight (net)		9 kg
Weight (packed)		12kg
Supplied accessories		Mains lead(s) Remote control with 2 x AAA batteries Quick Start Guide Important Safety Instructions