

A5

Integrated Amplifier with Bluetooth



The ARCAM A5 is for those intimate listening experiences with your favourite music.

The “A” in ARCAM stands for Amplification - this is our core competence. The A5 is the latest in more than 45 years of amplifier design and manufacture, going back to our first product in 1976 - the A&R Cambridge A60 amplifier. New components and materials have been painstakingly analysed and reviewed to ensure brilliant sound quality.

So you can play music straight out of the box, the ARCAM A5 includes a Bluetooth solution with Qualcomm AptX Adaptive technology. This provides up to 24-bit HD audio for the best sound quality from your phone or tablet, no matter what you are playing. It can also connect to Bluetooth headphones so your listening experience can continue sensitively after dark.

Hi-res audio is included with high resolution digital audio inputs included.

Like any ARCAM integrated amplifier, we pay particular attention to the built in phono stage to ensure your records sound as lush and engaging as possible.

Features

- 2x 50 Watts into 8 ohms
- Bluetooth 5.2 with AptX Adaptive
- Connect wired or wireless headphones
- Hi-res audio digital inputs
- ESS ES9018 DAC
- Class AB amplification
- Solid aluminium dials
- Aluminium front, top, sides and rear panels
- Compact remote control
- Plastic free packaging

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Continuous power output (0.5% THD), per channel		
2 channels driven, 20Hz - 20kHz, 8Ω		50W
2 channels driven, 1kHz, 4Ω		75W
Harmonic distortion, 80% power, 8Ω at 1kHz		0.003%
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		
Bluetooth Version		Bluetooth 5.2 with AptX™ Adaptive technology and AAC
Supported Sample Rates (kHz)	Coaxial (RCA)	192, 176.4, 96, 88.2, 48, 44.1
	Optical (Toslink)	192, 176.4, 96, 88.2, 48, 44.1
Bit depths (bit)		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
General		
Mains voltage		100V or 110–120V or 220–240V, 50–60Hz
Power consumption (maximum)		350W
Power consumption (standby)		<0.5W
Dimensions W x D (including speaker terminals) x H (including feet)		431 x 344 x 83mm
Weight (net)		8.14 kg
Weight (packed)		11.36kg
Supplied accessories		Mains lead(s) Remote control with 2 x AAA batteries Quick Start Guide Important Safety Instructions