## ARCAM

# A15+

### Integrated Amplifier with Bluetooth and Auracast



The ARCAM A15+ is a powerhouse with brilliant sound quality. It is perfect for listening with tower speakers, in larger rooms, and greater listening volumes.

The "A" in ARCAM stands for amplification, where our expertise lies. The A15+ 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 awardwinning ARCAM Radia A15, we haven't rested. Our engineering team pushed further to create the powerful ARCAM A15+, 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, the A15+ provides an impact for everything from vinyl to TV.

The A15+ features an enhanced power supply design and cuttingedge 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.

#### **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 input
- Hi-res audio ESS ES9018 DAC
- Meticulously tuned phono stage
- Class AB amplification
- 2x 80 Watts (8Ω) Power Output
- Compact remote control
- Solid aluminium dials
- Aluminium front, top, sides and rear panels
- Plastic free packaging

## **ARCAM**



Continuous power output (0.5% THD) 2 channels driven	
8Ω, 20Hz - 20kHz	80W
4Ω, 1kHz,	120W
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)	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 $32\Omega/300\Omega$	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 98mm
Weight (net)	10 kg
Weight (packed)	13kg
Supplied accessories	Mains lead(s) Remote control with 2 x AAA batteries Quick Start Guide Important Safety Instructions



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