## A29

## ARCAM

- Integrated stereo amplifier
- 80W Class G amplification
- On board PSU for rSeries products
- CR902 system remote control
- Phono input configurable for line/MM
- Large ergonomically designed aluminium knob
- Low power 0.5W standby

## "Arcam once again proves that **class G** amplification is the ultimate topology."

Alex Sandulescu, Product Manger, Arcam

Arcam's A29 integrated amplifier represents another major step forward for Arcam's stereo audio engineering. We set out to incorporate everything we have learnt in almost 40 years to deliver an amplifier that will set new standards and provide class leading sound quality for the best possible reproduction of your music.

Drawing on the many years of amplifier design experience at Arcam, the A29 uses the best quality components and engineering practice to produce a product that will give many years of musical pleasure and reliable service.

With a class G amplifier, toroidal based power supply, acoustically damped chassis, complementary transistor output stages and exceptionally low levels of distortion and noise the A29 is capable of reproducing music with all its original authority and detail. Rest assured you will be hearing the music just as the artist intended.

The A29 have been designed to leapfrog the competition with a massive 80 watts per channel into 8 ohms and 175 watts into 4 ohms, allowing for huge extra power reserves from our latest generation class G topology that is both clever and efficient. During normal operation, distortion is measured in less than one part per million so that this massive power is deliver with total control and finesse.

There have been great strides made in improving audio sources and loudspeakers in recent years and the time is right to match them in the field of amplifier design. This ground breaking amplifier is a must audition amplifiers for music lovers who understand that power is nothing without control.







Continuous power output (20Hz-20kHz at 0.5% THD), per channel

Continuous poner output (20112 201112 at 015/0 1112	, per channer
Both channels, 8Ω, 20Hz—20kHz	80W
Single channel, 4Ω, at 1kHz	175W
Harmonic distortion, 80% power, 8Ω at 1kHz	0.003%
Inputs	
Phono (MM) cartridge:	
Input sensitivity at 1kHz	5mV
Input impedance	47kΩ + 100pF
Frequency response (ref. RIAA curve)	20Hz - 20kHz ± 1dB
Signal/Noise ratio (Awtd) 50W, ref. 5mV input	80dB
Overload margin, ref. 5mV at 1kHz	23dB
Inputs:	
Nominal sensitivity	1V
Input impedance	10kΩ
Maximum input	4.6Vrms
Frequency response	20Hz - 20kHz ± 0.2dB
Signal/noise ratio (Awtd) 50W, ref. 1V input	105dB
Preamplifier output	
Nominal output level	735mV
Output impedance	230Ω
Headphone output	
Maximum output level into 600Ω	5V
Output impedance	1Ω
Load range	16Ω - 2kΩ
Accessory power output	
2.1mm DC connector	6V, 500mA
General	
Mains voltage	110-120V or 220-240V
Power consumption (maximum)	500W
Dimensions W x D x H (including feet)	433 x 275 x 85mm
Weight (net)	9.2kg
Weight (packed)	10.7kg
Supplied accessories	Mains lead CR902 remote control 2 x AAA batteries Accessory power cable
F&OF	Accessory power cable

NOTE: All specification values are typical unless otherwise stated.

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Preliminary information only. Arcam has a policy of continuous improvement; we reserve the right to change features without notice. E&OE 2015

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