

There is a trend of including an on board DAC in lots of integrated amplifiers these days. While we appreciate the convenience of including these inputs most of the amps we have examined don't pay sufficient attention to isolating this section from the rest of the amplifier which compromises performance of the whole unit. It is essential to isolate this section both electrically and mechanically. Low level RF interference is also a factor in limiting performance. The best way of doing this is to add an outboard DAC such as a rlink or an irDAC. The A19 headphone stage is

“Quite simply, one of the best amplifiers around!”

HiFi Choice

totally new and is far better than that seen on its competition. This care and attention has also been lavished on the A19 phono section for those music lovers who still treasure their vinyl collections.

FMJ

An excellent entry into the Arcam family, the A19 provides the heart of your very first stereo system.

A great system builder.



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1 The CR108 remote offers full control of the A19. 2 The A19 can provide power to two rSeries products, which enable digital inputs, Bluetooth, etc. 3 Switchable line/phono (MM) input allows the use of phono stages or line inputs without compromising the number of inputs.



Continuous power output (20Hz–20kHz at 0.5% THD), per channel
Both channels, 8Ω, 20Hz–20kHz
50W

Single channel, 4Ω, at 1kHz
90W

Harmonic distortion, 80% power, 8Ω at 1kHz
0.003%

Phono (MM) cartridge inputs
Input sensitivity at 1kHz
5mV

Input impedance
47kΩ + 100pF

Frequency response (ref. RIAA curve)
20Hz–20kHz ± 1dB

Signal/noise ratio (Awt'd) 50W, ref. 5mV input
80dB

Overload margin, 50mV at 1kHz
20dB

Line and AV inputs
Nominal sensitivity
1V

Input impedance
10kΩ

Maximum input
4.6Vrms

Frequency response
20Hz–20kHz ± 0.2dB

Signal/noise ratio (Awt'd) 50W, ref. 1V input
105dB

Preamplifier output
Nominal output level
630mV

Output impedance
230Ω

Headphone output
Maximum output level into 600Ω
4V

Output impedance
1ΩB

Load range
16Ω–2kΩ

Accessory power output
Using accessory power cable supplied, provides two 2.1mm DC connectors
6V, 1A

Output impedance
1ΩB

General
Mains voltage
110–120V- or 220–240V-

Power consumption (maximum)
350W

Dimensions
W433 x D275 x H85mm

Weight
8.5kg nett/10.2kg packed

Supplied accessories
Mains lead
CR108 remote control
2 x AAA batteries
Accessory power cable

NOTE: All specification values are typical unless otherwise stated

PAIR WITH CD17, rBLINK, rLINK