

specifications

Continuous power output (20Hz—20kHz at 0.05% THD), per channel (AVR600 only)	
2 channels driven	150W
All channels driven	120W
THD at full rated power	<0.2%
Residual noise & hum	<0.25mV unweighted 20Hz – 22kHz
Inputs	
Phono input:	
Input sensitivity at 1kHz	5mV
Input impedance	47kΩ
Signal/noise ratio (CCIR, 65W)	88dB
Overload margin	31dB
Line inputs:	
Nominal sensitivity	500mV–4V (user adjustable)
Input impedance	47kΩ
Signal/noise ratio (CCIR, 65W)	100dB
Preamplifier outputs	
Max output level	6V RMS
Output impedance	<50Ω
THD+N (20Hz—20kHz)	-100dB
Video inputs	
Component video signal/noise	85dB
Composite video signal/noise	70dB
Headphone output	
Maximum output level into 600Ω	4V p-p
Output impedance	<5Ω

General	
Mains voltage	110–120V or 220–240V
Power consumption (maximum)	
AVR600	1.5kVA (Thermal dissipation approx. 2300 BTU/hour)
AV888	120VA (Thermal dissipation approx. 410BTU/hour)
Power consumption (idle, typical)	120VA (Thermal dissipation approx. 410 BTU/hour)
Power consumption (standby)	3VA
Dimensions W x D x H (including feet)	432 x 450 x 180mm
Weight (net)	
AVR600	25.0kg
AV888	12.0kg
Weight (packed)	
AVR600	28.0kg
AV888	17.0kg
Supplied accessories	Mains lead CR102 remote control 4 x AAA batteries Manual HDMI lead support bar DAB aerial (if DAB module fitted) FM aerial (if AM/FM fitted) AM loop aerial (if AM/FM fitted) Calibration microphone
E&OE	
NOTE: All specification values are typical unless otherwise stated.	

Continual improvement policy

Arcam has a policy of continual improvement for its products. This means that designs and specifications are subject to change without notice.