

AVR5

Class AB AV Receiver

ARCAM



Features

- Dolby Atmos & DTS:X 7.1.4 decoding
- 4K (UHD) HDMI2.0b with HDCP2.2
- 7 HDMI inputs, 2 HDMI outputs, eARC compatible
- Ready to use with Dirac Live® room correction*
- ESS 9026PRO audiophile DAC
- 7 Channels of Class AB power amplification
- Wifi / Ethernet, RS232 and IR control
- Google Cast/UPnP capability for streaming audio
- Bluetooth aptX® HD
- Free MusicLife iOS and Android UPnP and control app
- Supports MQA
- Roon Ready

* purchase a license at <https://www.dirac.com/online-store/arcam-avr5/>

Rich Musicality + Immersive Sound = Stunning Realism

The AVR5 is a high-performance audio/visual receiver that delivers stunning realism for the ultimate home cinema experience. With native 12-channel decoding of immersive audio from Dolby Atmos and DTS:X, the AVR5 can deliver incredible theatre experiences.

The Arcam AVR5 is designed with a passion for music and movies, bringing both to life with truly high fidelity. The AVR5 features an over engineered power supply and transformer for real world power with low noise. The 7 channels of Class AB amplification are based upon those in Arcam stereo amplifiers, guaranteeing musicality otherwise not heard from other AV receivers.

The performance and musicality can be accessed immediately with integrated streaming using Apple Airplay2, Google Chromecast, Bluetooth with aptX®HD, Spotify Connect, and UPnP with the MusicLife app.

 DIRAC Ready

 roon ready

 MQA

 HDMI

COMPATIBLE
DOLBY
VISION

 DOLBY ATMOS

 dts VIRTUAL X

Continuous power output, per channel, 8Ω/4Ω

2 channels driven, 20Hz - 20kHz, <0.02% THD	80W/100W
2 channels driven, 1kHz, 0.2% THD	85W/120W
7 channels driven, 1kHz, 0.2% THD	60W/85W
Residual noise & hum (A-wtd)	<0.15mV

Stereo Line Inputs

Maximum input	4.5V rms
Nominal sensitivity	1V, 2V, 4V (user adjustable)
Input impedance	47kΩ
Signal/noise ratio (A-wtd ref 100W) normal/stereo direct	100dB/110dB
Frequency response	20Hz—20kHz ± 0.2dB

Preamplifier Outputs

Nominal output level	1V RMS (max. 5V RMS)
Output impedance	560Ω
THD+N (20Hz—20kHz)	−100dB

Headphone Output

Maximum output level into 32Ω	5Vrms
Output impedance	<100Ω

General

Mains voltage	110–120V or 220–240V, 50–60Hz
Power consumption (maximum)	1.5kW (Thermal dissipation approx. 5200 BTU/hour)
Power consumption (idle, typical)	90W (Thermal dissipation approx. 340 BTU/hour)
Power consumption (standby)	<0.5W
Dimensions W x D (including speaker terminals) x H (including feet)	433 x 425 x 171mm
Weight (net)	16.5kg
Weight (packed)	19.8kg
Supplied accessories	Mains lead Remote control with 2 x AAA batteries Manual DAB/FM aerial 3 x WiFi/Bluetooth antennas
EAN	6925281997372