

ARCAN

- Add Airplay & UPnP to any system
- SPDIF and optical digital inputs
- 24 bit / 192 kHz resolution
- Class leading line-level output
- SPDIF output
- High-end audio circuitry
- Stylish cast aluminium case

The Arcam rSeries products are all about getting the best sound from any digital device. These products can be used with any audio system and are a brilliant way to bringing 21st century tech into your home.

The airDAC is the latest addition to the rSeries and allows you to network any audio system to an Apple Airplay® enabled music source. The airDAC is the only audiophile quality Airplay enabled device in the market and also features two secondary digital audio inputs. It has a SPDIF output that can be connected to a reference quality DAC like the Arcam FMJ D33.

The airDAC benefits from Arcam's more than twenty years of digital audio expertise and use the finest quality parts in a layout that is optimised for low noise and distortion. A dejittering design that Arcam have used in many of the reference class FMJ products is applied to all inputs. The four-layer PCB allows our designers to maximise the quality of the ground plane in order to further reduce interference between components. The use of multiple low noise separately regulated power supplies ensures that we get the cleanest signal to the audiophile quality output stage.

The airDAC's WiFi is compatible with 802.11 b/g/n but it also hosts a wired Ethernet (RJ45) connector for the most reliable results from your network. It comes in an elegant cast aluminium enclosure that reduces microphony effects and has a non-slip rubber base.

The airDAC is one of the simplest ways to enjoy your favourite music from your UPnP device, iPhone "/iPad" or computer running iTunes® and brings Arcam quality sound to a whole new generation of music lovers.



AirPlay, iPad, iPhone and iPod are trademarks of Apple Inc., registered in the U.S. and other countries.

"Enjoy the music you love effortlessly and wirelessly."

Andy Moore, Product Manager, Arcam





Technical Specifications

DAC

Input

Frequency response

Total Harmonic Distortion + Noise

Signal-to-noise ratio (A -Weighted)

Line output level

Supported sample rates

Bit depth

Power requirements

Dimensions (wxdxh, mm)

Weight

TI PCM5102

Airplay / UPnP, SPDIF/Optical

10Hz — 20kHz, ±0.1dB

0.002%

106dB (24-bit)

2.15Vrms

44.1kHz, 48kHz, 88.2kHz,

96kHz

16-bit, 24-bit

7W max

190 x 120 x 44

1.1kg

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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 2013

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