

# ARCAM

## ARCAM rPAC USB DAC for PC / Mac

- **Works with PC or Mac computers**
- **Dramatically improves audio performance**
- **No driver required (Win7, XP, Mac OSX)**
- **Headphones or Line level output**
- **USB bus powered - no PSU required**
- **High-end audio circuitry and components**
- **Stylish cast aluminium case**



The rPAC is a USB, bus powered DAC and headphone amplifier designed to dramatically improve the performance of PC and MAC computers. It is designed and produced by Arcam, one of the world's most prestigious audio engineering companies with over thirty years of experience building high-end HiFi equipment.

Using a digital to analogue converter (DAC) normally found in very high end HiFi components and Arcam's world-class audio circuitry, the rPAC takes audio files stored on a MAC or PC and delivers converts them into beautiful music with stunning clarity and precision. Its USB power system means no "wall wart" PSU is needed and the choice of line level output or headphones socket allows you to share the musical enjoyment with friends or keep it all to yourself!

### Technical Specifications

DAC	TI PCM5102
Input	USB (Asynchronous)
Frequency response	10Hz – 20kHz, $\pm 0.1$ dB
Total Harmonic Distortion + Noise	0.002%
Signal-to-noise ratio (A -Weighted)	106dB (24-bit)
Line output level	2.15Vrms
Supported sample rates	44.1kHz, 48kHz, 88.2kHz, 96kHz
Bit depth	16-bit, 24-bit
Headphone output power	138mW
Headphone signal-to-noise ratio	98dB
Power requirements	2.5W max
Dimensions (wxdxh, mm)	100 x 62 x 25
Weight	300g



The rPAC will sit discreetly beside any desktop or laptop computer and is constructed using a durable, precision cast aluminium case. Designed for music lovers everywhere it is ideal for the home, office or on the road.

The rPAC will be available from authorised Arcam dealers in the first quarter of 2012.

*E&OE. All specifications are typical.*