

- Moving coil & Moving magnet support
- Adjustable input impedance 50-550Ω (MC)
- Adjustable input capacitance (MM)
- Rumble filter
- Precision RIAA filter response
- High-end audio circuitry
- Stylish cast aluminium case

The Arcam rSeries products are all about getting the best sound from any audio device. These products can be used with any audio system and are a brilliant way to enhance your audio system.

Designed specifically to replace an in-built phono amplifier or to add a turntable connection to your existing amplifier, the rPhono is the latest addition to the rSeries.

The rPhono benefits from Arcam's more than forty years of analogue audio expertise and uses the finest quality parts in a layout that is optimised for low noise and minimum distortion. The multi-layer PCB allows our designers to maximise the quality of the ground plane so that interference between components is further reduced. The use of multiple, low-noise, individually regulated power supplies ensures the rPhono delivers the cleanest signal to the audiophile quality output stage.

Featuring a wealth of features specifically designed for optimal matching of your turntable's cartridge, the rPhono is the perfect solution for the vinyl lover. Moving coil users benefit from precision impedance matching using high-quality trimmers instead of discrete steps, while moving magnet users have a wide variety of capacitance options. An optionally selectable low frequency "rumble" filter eliminates the effects of warping or pressing irregularities, which can be present on some vinyl.

Precision components give excellent RIAA response and class-leading performance figures, meaning the rPhono will delight all music-lovers.

The rPhono is a simple way to improve the performance regardless of turntable and brings Arcam quality sound to any system.

The rPhono will be available from Q4 2016.

Reveals **amazing** detail - like listening to my vinyl for the **first time!**"

Sam Burkin, Customer Support, Arcam



Frequency response	Rumble filter OFF	20Hz-50kHz ± 0.2dB -3dB at 7Hz
	Rumble filter ON	45Hz-50kHz ± 0.2dB -3dB at 20Hz, -13dB at 10Hz
Total Harmonic Distortion + Noise (at 1kHz, 5V Out)	MC input, 30dB gain	0.005%
	MM input, 30dB gain	0.0015%
System gain	MC input	60, 70, 80 or 82dB
	MM input	30, 40, 50 or 52dB
Input impedance	MC input	50 - 550Ω + 1nF
	MM input	47kΩ + 120, 220, 340 or 440pF
Equivalent input noise (A-weighted, 40dB MM gain)	MC input	0.06µV RMS
	MM input	0.5µV RMS
Output level	Nominal	0.5V RMS
	Maximum	6V RMS
Power requirements (max)	12V DC, 2.0A	
Dimensions (WxHxD)	194 x 44 x 124mm	
Net weight	1.1kg	
Supplied accessories	Power supply with interchangeable plugs Stereo phono-phono cable DIP switch and pot trim tool User manual and registration card	

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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 2016

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