

Product Announcement

Pro-Ject RPM1 Carbon Turntable Announced

The successor to the iconic Genie takes a giant step forward.

Didcot, Oxfordshire – 6th October, 2014

Pro-Ject's RPM 1 Genie turntable was an instant hit around the world when it was first revealed over five years ago. Today, Henley Designs Ltd. and Pro-Ject Audio Systems are delighted to announce the release of the fourth incarnation of this stylish, great sounding turntable, the RPM 1 Carbon.

Pro-Ject Audio Systems have always aimed to produce products with superlative features and excellent sound at a very appealing price, and with the RPM 1 Carbon they have done just that. However, with this package they also give customers a turntable that stands out from the crowd visually – thanks to its unique take on minimal styling the only parts that sit apart from the record playing surface are the tonearm and the motor.



The RPM 1 Carbon utilises a number of premium technologies and principles. The low resonance chassis houses a newly designed inverted platter bearing with ceramic ball for reduced rumble. While the decoupled 15V AC motor is smoothly driven using an ultra-precision AC generator with DC power supply for enhanced speed stability and ultimate reliability. The stand-out component though is the brand-new S-Shaped carbon fibre tonearm.

With an effective length of 8.6", this tonearm is made from carbon fibre, but boasts an aluminium resin core – effectively creating an arm that is super-light but also extremely solid. Made by a complex three step process that involves heat treatment and 100 bars of pressure, the RPM 1 Carbon's tonearm is not only light and rigid, but the damping properties of the materials are maximised to a point that unwanted resonances are effectively eliminated. The arm is finished off with a counterweight that itself has a ring of TPE damping at its fixing point, and is supplied with a 2M Red cartridge pre-fitted. The new magnetic anti-skate system makes set-up even simpler than ever before.

Available in three gloss finishes (Black, Red and White); this new turntable boasts the perfect combination of sound performance, modern technology, visual appeal and affordability.

SRP £325.00

The Pro-Ject RPM1 Carbon is available in the UK now.

For a list of all approved Pro-Ject retailers, visit the 'Where To Buy' section of henleydesigns.co.uk

Technical Information

Speed:	33 / 45 RPM (manual speed change)
Drive Principle:	Belt drive
Platter:	300mm MDF
Mains Bearing:	Stainless steel axle with ceramic ball
Wow & Flutter:	33: $\pm 0.14\%$ 45: $\pm 0.13\%$
Speed Drift:	33: $\pm 0.27\%$ 45: $\pm 0.19\%$
Signal-to-Noise Ratio:	-71dB
Tonearm:	8.6" S-Shaped Carbon
Effective Arm Length:	218.5mm
Effective Arm Mass:	13.5g
Overhang:	22mm
Tracking Force:	0 – 25mN
Power Supply:	15V / 500mA DC
Power Consumption:	5W Max. / <0.5W in standby
Dimensions (W x H x D):	380 x 110 x 350mm (incl. feet)
Weight:	3.8kg

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