

## Product Announcement

### Pro-Ject RPM 9 Carbon

**High-end style and sound.**

*Didcot, Oxfordshire – 27<sup>th</sup> October, 2015*

The philosophy of the RPM series of turntables from Pro-Ject Audio Systems is to combine great sound with striking designs, and the latest release is as true to this belief as any other model. The RPM 9 Carbon has been introduced in line with the new range-topping RPM 10 Carbon to satisfy the needs of high-end audio enthusiasts who want a record player that stands apart.

Based on the same “teardrop” chassis as its predecessor, the RPM 9.2 Evolution, but boasting similar improvements to the range’s flagship, the RPM 9 Carbon is a worthy consideration for any high-end analogue system.

The stylish plinth design has been chosen due to its improved resonance characteristics. The CNC-machined MDF structure is packed with resin-coated steel pellets to form a high-mass sandwich construction that provides a firm base for the turntable. The whole plinth is then put through a complex heat treatment process and coated in a carbon fibre surface to reduce resonance levels as low as possible. The main turntable structure is then effectively decoupled from its support thanks to the plinth’s magnetic feet.



The RPM 9 Carbon boasts a new polished aluminium platter, inspired by the award-winning Xtension 9 SuperPack record player. The platter is internally lined with TPE (thermoplastic elastomer) damping material and topped with vinyl. The whole platter sits on top of a high-quality inverted ceramic main bearing for a completely stable turntable speed with extra-low rumble.

As with all models in the RPM series, the RPM 9 Carbon uses a perimeter belt drive mechanism. The premium motor has an automatic speed change switch built into the top panel for easy changing between 33 and 45rpm. The motor also benefits from a built-in AC power generator PCB, to deliver a clean mains supply to the motor. The motor is completely decoupled from the main chassis and sits on top of a custom-designed steel base for improved stability.

The RPM 9 Carbon is supplied with the hugely popular 9CC Evolution Tonearm pre-installed. The 9” tonearm boasts a conical carbon fibre tube and inverted bearing design that allows for perfect tracking, even with demanding pick-up cartridges. For improved signal transmission, the tonearm is supplied with a 5-Pin to RCA Connect-IT CC cable.

The RPM 9 Carbon is supplied with a high-quality record puck in the box.

**SRP £1,500.00**

**The RPM 9 Carbon will be available in the UK from November 2015.**

**UK customers can have an Ortofon Quintet Black cartridge installed for an extra £400.00\***

## Technical Information

|                                 |  |
|---------------------------------|--|
| <b>Speed:</b>                   | 33, 45 RPM (Electronic Speed Change)         |
| <b>Drive Principle:</b>         | Belt Drive                                   |
| <b>Platter:</b>                 | 7.2kg aluminium (300mm diameter)             |
| <b>Main Bearing:</b>            | Inverted Stainless Steel (with Ceramic Ball) |
| <b>Wow &amp; Flutter:</b>       | 33: $\pm 0.10\%$<br>45: $\pm 0.10\%$         |
| <b>Speed Drift:</b>             | 33: $\pm 0.10\%$<br>45: $\pm 0.10\%$         |
| <b>Signal-To-Noise Ratio:</b>   | -75dB  |
| <b>Tonearm:</b>                 | 9" Carbon Evolution                          |
| <b>Effective Arm Length:</b>    | 230mm  |
| <b>Effective Arm Mass:</b>      | 8.0g   |
| <b>Overhang:</b>                | 18mm   |
| <b>Tracking Force:</b>          | 10 – 35mN                                    |
| <b>Supplied Counterweights:</b> | 5 – 7.5g / 7 – 10g / 9 – 11g / 10 – 14g      |
| <b>External Power Supply:</b>   | 15V DC / 0.8A                                |
| <b>Power Consumption:</b>       | 13W (max.) / < 0.3W (standby)                |
| <b>Dimensions (W x H x D):</b>  | 440 x 180 x 325mm                            |
| <b>Weight:</b>                  | 16.7kg net                                   |

*\*Quintet Black "package" offer Terms & Conditions apply.  
For more information, contact Henley Designs Ltd.*

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## Press Contact

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