

## Product Announcement

### Pro-Ject 6 Perspex SB

**A classic turntable with a modern upgrade.**

*Didcot, Oxfordshire – 10<sup>th</sup> October, 2016*

The 6 Perspex turntable from Pro-Ject Audio Systems has been a staple of the company's range for many years. The multi-award winning record player boasted a high-end sound and style that easily out-specified many of its competitors at a very appealing price point. Now, the latest version takes the existing design but adds a few enhancements to improve the performance even further.

The 6 Perspex SB takes the same proven design as its predecessor, but utilises a far superior motor to give vinyl enthusiasts an even more appealing high-end vinyl spinner.

The new perimeter drive-belt mechanism has been inspired by the recent introduction of the RPM 10 Carbon turntable, which uses a fully-decoupled motor. With the 6 Perspex SB, the motor sits within its own cut-out inside the main plinth, lined with damping material for reduced resonance. The motor itself is an AC design, which is regulated by its own built-in speed controller. This speed controller not only offers easy switching between  $33\frac{1}{3}$  and 45rpm, but it also generates an entirely fresh new sine wave for the motor – filtering out the fluctuations and distortions associated with a typical mains supply, for reduced resonance.



The 6 Perspex SB stands out as a beautifully engineered machine thanks to the pristine acrylic plinth, which is accented by the striking sub-chassis, platter and TPE-damped aluminium coned feet, as well as the new motor.

The turntable's sub-chassis is made of Corian®, a solid-surface material renowned for its isolation properties. This sub-chassis is then isolated from the main plinth by magnetic power, effectively creating a "floating" platform free from unwanted vibrations. The precision-balanced vinyl sandwich platter rides on the sub-chassis utilising an inverted main bearing, which combines a stainless-steel axle with a ceramic ball. The platter's 4mm thick vinyl top-layer is the perfect interface for a playing record, and eliminates the need for any form of turntable mat, which can have a detrimental effect on the sound performance of high-end turntables. The platter is finished with a threaded spindle, to accommodate the supplied screw-able record clamp.

The 6 Perspex SB is finished with Pro-Ject's coveted 9CC Evolution tonearm for a true high-end experience. The 9" tonearm boasts a one-piece conical carbon fibre tube, TPE-damped counterweights and an inverted bearing design that allows for perfect tracking and minimal resonance, even with demanding pick-up cartridges.

The 6 Perspex SB is the complete audiophile turntable, but at a very appealing price.

**SRP £1,300.00**

**The Pro-Ject 6 Perspex SB is available in the UK now.**

**UK customers can have an Ortofon Quintet Black S or Cadenza Red cartridge installed for extra.\***

## Technical Information

|                         |  |
|-------------------------|--|
| Speed:                  | 33 / 45 RPM (electronic speed change)                        |
| Drive Principle:        | Belt drive   |
| Platter:                | 300mm MDF with vinyl top                                     |
| Main Bearing:           | Stainless steel axle with ceramic ball                       |
| Wow & Flutter:          | ± 0.10% (33rpm) / ± 0.10% (45rpm)                            |
| Speed Drift:            | ± 0.10% (33rpm) / ± 0.06% (45rpm)                            |
| Signal-to-Noise Ratio:  | -73dB  |
| Tonearm:                | 9CC Evolution (Carbon Fibre)                                 |
| Effective Arm Length:   | 230mm  |
| Effective Arm Mass:     | 8.0g   |
| Overhang:               | 18mm   |
| Cartridge Weights:      | 5 – 14g  |
| Tonearm bearings:       | ABEC 7 ball-races  |
| Included Accessories:   | Dust Cover, Record Clamp, Level-IT, Connect-IT E (RCA) cable |
| Power Supply:           | 15V / 800mA DC   |
| Power Consumption:      | 6W Max. / <0.3W in standby                                   |
| Dimensions (W x H x D): | 460 x 183 x 365mm  |
| Weight:                 | 11.0kg (net)   |

*\*Quintet Black S (for extra £400.00) or Cadenza Red (for extra £550.00) "package" offer Terms & Conditions apply.*

*For more information, contact Henley Designs Ltd.*



## Notes for Editors

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### About Pro-Ject Audio Systems

*Pro-Ject Audio Systems* are widely recognised as one of the finest turntable manufacturers in the world. Their mission is simply to produce the best sounding analogue components at the most competitive prices possible. The current range spans a huge variety of price points, with a variety of products targeted to key demographics or to accommodate the modern listener's unique requirements.

Based in Vienna, Austria, Pro-Ject Audio Systems use specialised manufacturing partners to produce all their products, and the entire turntable range is assembled with great skill, care and attention in the Czech Republic.



### About Henley Designs Ltd.

Everyone has a different interpretation of what good sound is, and at Henley Designs we're no different. We strive to bring customers the best possible selection of hi-fi equipment from a variety of international manufacturers.

Formed in 1997 as the result of a management buy-out of Ortofon UK, Henley Designs Ltd. are one of the UK's premier distributors of quality hi-fi equipment. The brands we distribute are not only highly-regarded in their own right, but they also share a symbiotic relationship with other brands in our portfolio.

For more information, visit [www.henleydesigns.co.uk](http://www.henleydesigns.co.uk)

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