EVO







Debut Carbon EVO

Time for Evolution. We have taken our most popular turntable design and improved every aspect of it.

The result is an incredibly refined product.















1,7 kg Platter

Heavy steel and TPE damped

We added a TPE (thermoplastic elastomer) ring on the inside of the platter. The result is an even quieter and noiseless operation with less wow and flutter.

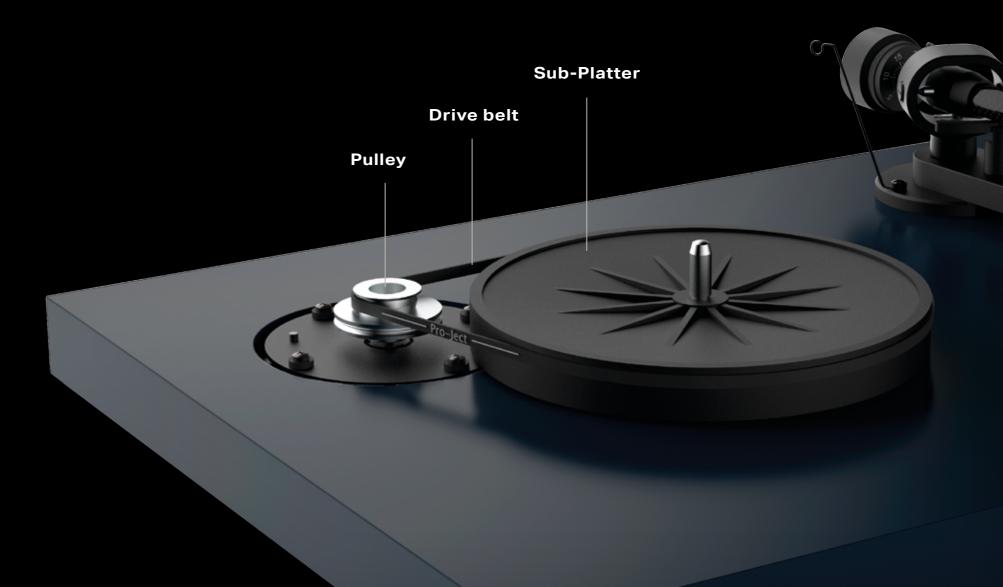


Suspension

Improved motor suspension

The Debut Carbon EVO features our newly designed motor suspension. We have improved the old design to consistently reduce the vibrations better than before.





33/45/78 RPM

Controlled playback speeds

Change replay speeds with the push of a button, the playback speed is electronically controlled with the utmost precision.



Metal Feet

Damped & height-adjustable

The new Debut Carbon EVO stands on three height adjustable damped aluminium feet to guarantee the perfect stand.





Ortofon 2M Red

Moving-Magnet Cartridge

2M Red is an all-purpose cartridge that delivers open, dynamic sound with a slight touch of warmth.

(*US Version comes with Sumiko Rainier)



The Tonearm

8,6 inch carbon

Debut Carbon EVO features the proven 8,6" one-piece Carbon tonearm design. The super stiff, but lightweight tonearm delivers an insane sound quality with a convincing sound stage.



Output

Gold plated sockets

You can always change your RCA output cable and upgrade it with your preferred one. The gold plated connectors will always provide the best connection.



Phono Cable

Semi-balanced RCA cable

To guarantee a perfect connection to your amp you will find a high-quality phono RCA cable in the box. Our Connect it E is a semi-balanced, low-capacitance cable, with superior shielding.



Dustcover

The matching protection

The new Debut Carbon EVO is supplied with an adjustable acrylic dust cover. It is super easy to install and will protect the sensitive parts of the deck.







Technical Specifications

Drive principle belt drive with electronic speed control

Nominal speeds 33/45 r.p.m.. *** 78 r.p.m. optional

Platter Ø 300mm; 1.7kg steel platter with TPE damping

Platter bearing stainless steel axle in bronze bushing

Speed variance 33: ±0.50% 45: ±0.60% **Wow and flutter** 33: ±0.17% 45: ±0.15%

Signal to noise 68dB

Tonearm one-piece carbon tonearm

Effective tonearm mass 6g

Effective tonearm length 8.6" (218.5 mm)

Overhang 18,5 mm

Power consumption 4 W/ 0 W in Stand-By

Outboard power supply 15V / 0 – 0.8 mA DC (set at 0.5 mA), universal PSU

Ortofon 2M Red:

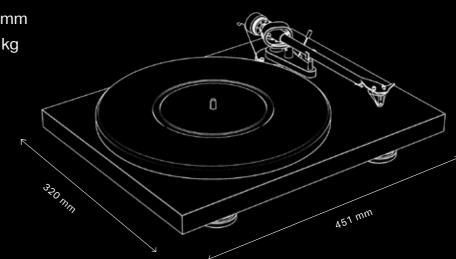
Frequency range 20-22.000 Hz **Channel separation** 22dB/1 kHz

Output voltage 5.5mV

Recommended load impedance 47kohms/amplifier connection – MM-input

Dimensions and Weight

Height: 118 mm Width: 451 mm Depth: 320 mm Weight: 5.6 kg









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