

# **Product information**

### **Debut Carbon**

### Audiophile "best buy" turntable

- 8,6" carbon tonearm
- Increased platter size with more weight
- Precision belt drive with synchronous motor
- New sorbothane motor suspension
- Felt mat
- magnetic cartridge options OM 10

2M red from Ortofon

7 high-gloss colours

33, 45 (manual speed change) Drive principle

Platter 300mm metal with felt mat

Mains bearing stainless steel Wow & flutter +/- 0.10% Speed drift +/- 0.80% Signal to noise - 68dB 8.6". Carbon Effektive arm length 218,5 mm Effective arm mass 6,0 g

Overhang 18,5mm Tracking force 10 - 30mN Included accessories RCA cable, lid

Power connection 110/120 or 230/240 Volt - 50 or 60 Hz Dimensions 415 x 118 x 320mm (WxHxD) lid closed

Weight 5,6 kg net



### The best-buy turntable classic with carbon tonearm!

The first Debut turntable, introduced in the late 1990s, was a revolution for the hi-fi industry. For the first time after the arrival of Compact Disc and the assumed demise of vinyl records, an analogue product re-emerged in the "mass market" – something all music lovers could afford. The new DEBUT Carbon has been designed to set new standards in this category for the coming decade - perfectly timed as analogue today is again a respected source, while the demand for good turntables is growing again!

The most obvious improvement is the inclusion of a CARBON TUBE for the tonearm, which increases stiffness and decreases unwanted resonance. This material normally is extensively used in high-end tonearms, but - because of cost reasons - was never used in products at lower price levels. Together with other improvements like an increase in platter size and weight to realize even smoother rotation and new design in motor suspension, the overall sound quality is greatly improved.

The DEBUT CARBON will be offered in high-gloss black or shiny red, green, blue, yellow, light-grey or white as no-added-cost option.



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## **Upgrades & advantages over Debut III:**

#### NEW: 8,6" Carbon tonearm

- Higher rigidity  $\Rightarrow$
- Much less reverberation
- No sound coloration



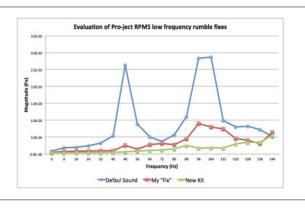
#### Heavier main platter **NEW:**

- Higher diameter
- Improved wow & flutter  $\Rightarrow$
- Felt mat



### **NEW:** Sorbothane motor suspension

- Less vibration  $\Rightarrow$
- Minimised rumble
- Interference-free drive mechanism



#### **NEW: Premium cartridge options**

- Top-quality moving magnet cartridges from Ortofon  $\Rightarrow$
- OM10 versatile classic (elliptical diamond stylus)
- 2M red audiophile upper class (elliptical diamond stylus)



