

## **Product information**

12, 2014

## **Debut Carbon (DC)**

## Audiophile "best buy" turntable

- 8,6" carbon tonearm
- Increased platter size with more weight
- Precision belt drive with synchronous motor
- New DC power supply with ultra precision frequency DC-driven AC generator (like Speed Box) for ultimate speed stability.
- New TPE motor suspension
- Felt mat
- magnetic cartridge options OM 10

2M red from Ortofon

8 high-gloss colours

Speed 33, 45 (manual speed change)

Drive principle belt drive

Platter 300mm metal with felt mat

 Mains bearing
 stainless steel

 Wow & flutter
 +/- 0,10%

 Speed drift
 +/- 0,80%

 Signal to noise
 - 68dB

 Tonearm
 8,6", Carbon

 Effective arm length
 218,5 mm

 Effective arm mass
 6,0 g

 Overhang
 18,5 mm

Power connection 110/120 or 230/240 Volt - 50 or 60 Hz included accessories 15 volts DC /0,8A power supply, dust cover

10 - 30mN

Standby power consumption < 1 wat

Tracking force

**Dimensions** 415 x 118 x 320mm (WxHxD) lid closed

Weight 5,6 kg net



## The best-buy turntable classic with carbon tonearm and DC power supply!

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 DC 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, the overall sound quality is greatly improved. The approved belt drive design offers low noise AC motor with effective motor decoupling (utilising TPE-damping) and ultra precision frequency DC-driven AC generator (like Speed Box) for ultimate speed stability without unwanted vibration.

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

