

RPM 10 Carbon

Highend turntable with 10" Evo tonearm

- Advanced sandwich construction of plinth with combination of MDF, carbon fibre and steel pellets
- Plinth manufactured with thermo treatment
- Mass loaded subchassis design with magnetic feet
- 14,5kg *Ground it Carbon* equipment base included
- Inverted main bearing with ceramic ball/plate
- Magnetically suspended extra-heavy acoustically inert aluminium platter with TPE damping and vinyl mat on top
- DC power supply with AC motor
- Precise DC driven AC generator (Speed Box) built-in
- Electronic speed control with 33/45 rpm switching
- 78 rpm optional
- Outboard motor construction with massive steel base
- Pre-mounted 10" tonearm 10 cc Evolution
- 5P Connect it Phono CC cable with RCA plugs (XLR available as an option)

Speed	33, 45 (electronic speed change)
Drive principle	belt drive
Platter	10,4kg aluminium (300mm diameter)
Mains bearing	inverted stainless steel with ceramic ball/plate
Wow & flutter	33: +/- 0,11% 45: +/- 0,10%
Speed drift	33: +/- 0,01% 45: +/- 0,01%
Signal to noise	- 75dB
Tonearm	10" Carbon EVO
Effective arm length	254 mm
Effective arm mass	8,5 g
Overhang	16mm
Tracking force	10 - 35mN
Supplied counterweights	5 - 7,5gr / 7 - 10gr / 9 - 11gr / 10 - 14gr
External power supply	15 volts DC / 1,6A
Power connection	110/120 or 230/240 Volt - 50 or 60 Hz
Power consumption	15 watts max / < 0,3 watts standby
Dimensions	480 x 210 x 330mm (WxHxD)
Weight	22,0 kg net
Weight base	14,5 kg net



RPM 10 Carbon: Beautiful, clever design with ultimate high-end sound quality

Thanks to extensive research and development, we're now lift our classic RPM design to an even higher level. The *RPM 10 Carbon* uses a new extra-heavy chassis. It features a special CNC-machined MDF base with resin-coated steel pellets to form an extra-heavy and precise sandwich construction. A special complex heat treatment and carbon surface coating ensures superior low resonance levels. The mass-loaded chassis is effectively decoupled from its surface using magnetic feet. Combined with a new special polished aluminium platter with internal TPE damping and a vinyl layer on top, the inverted ceramic main bearing delivers an absolutely stable turntable speed with extra-low rumble due to the magnetic suspension of the platter. The heavy outboard motor unit is equipped with precise motor control and features a built-in switch between 33 & 45 rpm. Last but not least, the non-compromise 10" *Evo tonearm* with conical carbon-fibre arm tube and inverted bearing design ensures perfect tracking, even with demanding cartridges. Highly flexible top-grade copper internal wiring is used. Delivered with *Ground it Carbon* equipment base & top-grade 5P phono cable 'Connect it CC' with RCA plugs (XLR as an option). Acrylic dustcover *Cover it 1* is also available.

