

## RPM 9 Carbon

### Highend turntable with 9" 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
- Inverted main bearing with ceramic ball/plate
- 7,2kg acoustically inert aluminium platter with TPE damping and vinyl mat on the top
- DC power supply with AC motor
- Precise DC driven AC generator (Speed Box) built-in
- Electronic speed control with 33/45 rpm switching
- Outboard motor construction with massive steel base
- Pre-mounted 9" tonearm 9 cc Evolution
- 5P Connect it Phono CC cable with RCA plugs (XLR available as an option)

<b>Speed</b>	33, 45 (electronic speed change)
<b>Drive principle</b>	belt drive
<b>Platter</b>	7,2kg aluminium (300mm diameter)
<b>Mains bearing</b>	inverted stainless steel with ceramic ball/plate
<b>Wow &amp; flutter</b>	33: +/- 0,10% 45: +/- 0,10%
<b>Speed drift</b>	33: +/- 0,10% 45: +/- 0,10%
<b>Signal to noise</b>	- 75dB
<b>Tonearm</b>	9" Carbon
<b>Effective arm length</b>	230 mm
<b>Effective arm mass</b>	8,0 g
<b>Overhang</b>	18mm
<b>Tracking force</b>	10 - 35mN
<b>Supplied counterweights</b>	5 - 7,5gr / 7 - 10gr / 9 - 11gr / 10 - 14gr
<b>External power supply</b>	15 volts DC / 800mA
<b>Power connection</b>	110/120 or 230/240 Volt - 50 or 60 Hz
<b>power consumption</b>	13 watt max / < 0,3 watt standby
<b>Dimensions</b>	440 x 170 x 325mm (WxHxD)
<b>Weight</b>	16,7 kg net



### RPM 9 Carbon: Beautiful, clever design with true 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 9 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. 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 9" 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 top-grade 5P phono cable 'Connect it CC' with RCA plugs (XLR as an option).

