

## **Product information**

06. 2012

## **Xtension 10 Evolution**

## Highend turntable with 10" tonearm

Super-heavy 22 kg belt drive turntable

Mass loaded magnetic floating subchassis

Precision balanced sandwich-platter

Inverted ceramic ball bearing with magnetic support

Heavy weight record clamp

Extremely low level of natural resonance

Perfect decoupling through magnetic feet

Electronic speed control 33/45/78 Upm

Tonearm 10cc Evolution made from carbon fibre

Inverted tonearm bearings (ABEC 7 quality)

Speed 33 / 45 / 78 Upm (Speed Box DS built-in)

Acrylic dust cover

Pro-Ject tonearm cable included Connect it 5P-C

Aluminium feet Magnetic supported & Sorbothane damped

Turntable main bearing damping heavy weight metal block

 Max. speed variance
 ±0,08%

 Max. wow and flutter
 ±0,01% Max.

 Rumble
 -73dB

 Platter weight/diameter
 5,7kg/300mm

 Effective arm length / overhang
 254mm / 16mm

Effective tonearm mass 8,5g

Tracking force range 10-30mN

Cartridge weight range from 4 - 14g (4 different counterweights included)

External power supply (prim/sec) 220 - 240V/50Hz / 16V/1.000mA AC

Power consumption 15W (max.)

DimensionsWxHxD lid closed (lid open) 480 x 235 (495) x 400 (535)mm

ght 22



## The little brother of Xtension guarantees superlative vinyl performance in a more compact size!

Xtension 10 Evolution is ideal for all, who look for sound quality of standard Xtension in a more compact size below 48cm width, to fit standard audio racks. It incorporates all of our 20 years experience in turntable design. Xtension 10 chassis is made from MDF filled with metal sand, that gives high mass and is non-resonant. Magnetic feet, which decouple the main plinth from its base, are combined with a weighty 22kg total turntable mass. The result is a unique combination of 'mass loaded' and 'floating turntable' design principles.

Instead of the old standard adoption of pure metal used for the main platter, we've found a perfect alloy which we damped on the inner side with Sorbothane®. Additionally we've glued recycled Vinyl records to the top (which act as a perfect mat) and bake this 'sandwich' before precision balancing it. The final product subsequently benefits from a wonderfully resonance-free, heavy platter, that runs ultrasilently on an inverted ceramic ball bearing with magnetic suspension.

The Pro-Ject 10cc Evolution with its tonearm base also benefits from 'high-mass' technologies, and is isolated from the main board by a sheet of Sorbothane®. To use this tonearm with a wide range of top quality phono cartridges, from 4 to 14g. it comes with a set of 4 different Sorbothane®- damped counterweights. Xtension 10 Evolution comes with a beautiful dustcover with adjustable hinges, as well as in high gloss lacquer finishes: mahogany, piano and olive.