



spare parts
availability
guaranteed



E1.2 Phono

Plug & Play Entry Level Turntable

MSRP 359 € (incl. VAT)

Colour options: 

- **NEW** with quality switchable phono preamp
- **NEW** premium 730g aluminium die-cast platter
- **NEW** pre-adjusted Pick it MM E cartridge
- Glass fiber reinforced ABS sub platter
- Audiophile grade tonearm
- Damped DC motor
- Electronic speed change 33 / 45 RPM
- 8,6" tonearm with aluminium tube
- Belt drive under the platter
- High quality phono cables (1,23 m)
- Gold plated RCA sockets
- Dust cover included
- 25-years spare part availability guaranteed
- Handmade in Europe

Speed: 33, 45 (electronic speed change)

Wow & flutter: 33: +/-0,23%; 45: +/-0,21%

Speed drift: 33: +/-0,7%; 45: +/-0,6%

Signal to noise: 65dB

Effective Tonearm length/mass: 8,6" (218,5 mm) (7g)

Overhang: 22,0mm

Platter bearing: stainless steel axle in bronze bushing

Included accessories: 15V DC / 0,8A power supply, dust cover, 7" single adapter

Power consumption: 4,5W

Dimensions: 420 x 112 x 330mm (WxHxD)

Weight: 3,6 kg net

E1.2 Phono Preamp:

Input impedance: 47kohms/100pF

RIAA-equalisation accuracy: 20Hz-20kHz / +/- 0.5dB

E1.2: A turntable for everyone

The E1.2 from Pro-Ject Audio Systems is the next generation E-Line turntable, aiming to deliver a great sound experience on a limited budget, **hand made in Europe**.

Our **Plug & Play design** with pre-adjusted tracking force and anti skating by our experienced technicians in the factory provides you the **best settings for your turntable**.



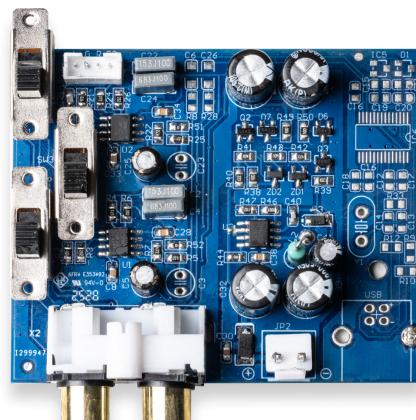
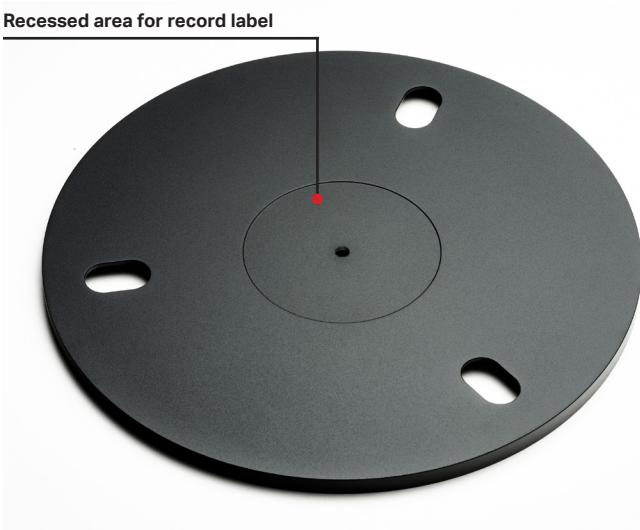
High-quality switchable phono preamp designed to deliver clean, accurate signal amplification with gold-plated RCA output.



True High-Quality Phono Preamp

Where most low-cost turntables rely on a very basic, single-chip phono stage, this design incorporates a true, high-quality phono preamp for **superior signal processing** and noticeably **improved sound performance**. Its advanced circuitry ensures **minimal noise and distortion**, preserving the richness and detail of vinyl playback.

Combined with gold-plated RCA outputs and a switchable phono preamp, it delivers flexibility and **premium audio quality** for both casual listeners and dedicated audiophiles.



NEW: Die-cast aluminium platter

We removed the ABS polymer main platter of the E1 and updated it with a **newly designed aluminium** one. The new **730g die-cast aluminium main platter** creates an ideal, **anti-resonant platform** for your vinyl. To guarantee perfect playback, the platter is **reworked and precision-balanced** in an extra step to obtain an evenly spinning platter.

This significant upgrade not only **improves rotational stability** but also enhances the overall acoustic performance by **minimizing unwanted vibrations and resonance**. The **additional mass** of the aluminium helps maintain consistent speed and provides a more solid foundation for the vinyl, allowing the stylus to track with **greater accuracy**.

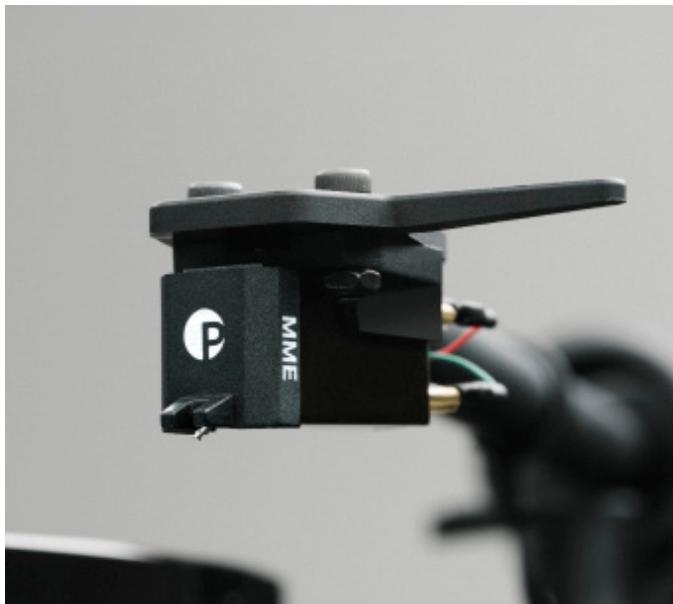
NEW: Premium Pick it MM E

The phono cartridge is one of the most **sound-forming** and **sonically critical part** of a turntable. It transforms the physical grooves of a record into an electrical signal. This signal determines the base quality of the music playback.

The Pick it MM E uses a **low mass system** which is realized with a **miniature neodymium generator magnet**. Due to the **lower inertia** the result is a **clear improvement of tracking accuracy**.

The **conical diamond tip** delivers a **warm and smooth** high quality audio reproduction with **low background noise**.

The **highly damped ABS body** effectively reduces **vibration** induced colorations to a vanishing level.



Precision pinpoint bearing



Precision tonearm

The tonearm of the E1.2 is crafted to deliver **exceptional performance right out of the box, expertly adjusted** at the factory, so you're **ready to play right away**. No tools, no guesswork - **plug in and press play**.

At its core is a **heavy mass gimbal design**, offering solid tracking and **great sound stability**. The **precision bearing system** with **zero play** means **smooth movement** and clean sound.

We've added a **carbon-reinforced, super stiff headshell** to reduce vibrations. The oversized diameter counterweight is placed closer to the moving parts, **improving balance and tracking** for better detail and bass response.



Precision Craftsmanship

The plinth is the foundation of great vinyl playback—and we've gone the extra mile to get it right. **CNC-machined** from a rigid composite fiber, the chassis is carefully engineered with **no hollow spaces** inside. This **solid, resonance-resistant** construction helps **eliminate unwanted vibrations**, allowing your music to come through with **clarity and energy**.

Available in high-gloss black, satin white, or walnut finish, the plinth doesn't just sound good, it also looks stunning in any setup. Its clean lines and premium surfaces reflect the **quality typically found in higher-end models**, making it a beautiful centerpiece for your living room.



No hollow spaces

No space for unwanted resonances and vibrations



High quality cable

OFC copper cable with gold plated RCA connectors



Precision sub platter

Glass fiber reinforced 0,001% precision ABS sub platter



Premium main bearing

stainless steel axle and ball in bronze bushing