Pro-Ject
AUDIO SYSTEMS

PRODUCT INFORMATION

HANDMADE EUROPE

25 Years

spare parts availability guaranteed

Bluetooth® 5.4 for best sound & connectivity

E1.2 BT
E1.2 BT Colour

Plug & Play Turntable with Bluetooth® transmitter

Standard Finishes:

Hanndpainted Satin Finishes:

- **NEW E1.2 Colour** heavier MDF chassis in hand-painted satin Colourful Audio finishes
- **NEW** with phono preamp & Bluetooth® transmitter
- **NEW** Bluetooth® version 5.4 for best compatibility
- Connect it to your Bluetooth® speaker or headphones
- Premium 730g aluminium die-cast platter
- 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

Bluetooth®:
Version: 5.4
Codecs: SBC, aptX HD, aptX adaptive
Protocol: A2DP Source
Maximum transmit power: Class 1, 13dBm per 2.402GHz – 2.48 GHz

E1.2: A turntable for everyone

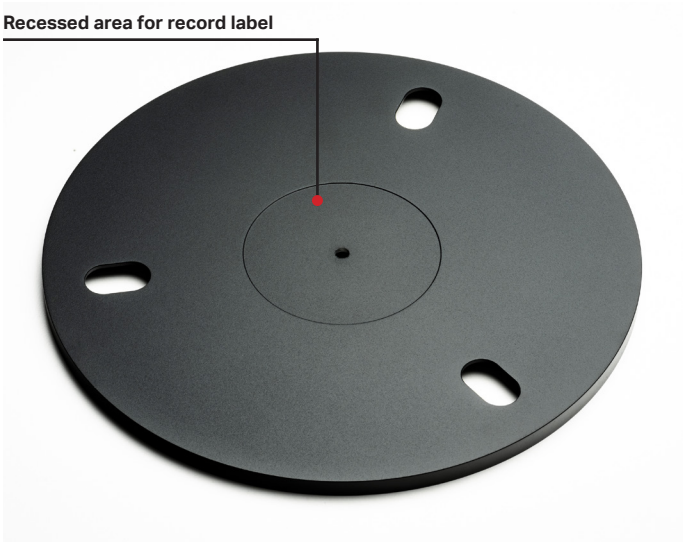
The E1.2 from Pro-Ject Audio Systems is the next generation E-Line turntable, aiming to deliver a great sound experience on a limited budget, **hand made in Europe**.

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**.

Analog Sound, Wireless Freedom

The E1.2 BT turntable features a built-in Bluetooth® transmitter with aptX HD support. It wirelessly streams your vinyl's signal in high-quality sound to Bluetooth® speakers, headphones, or amplifiers – completely cable-free. At its core is a new Bluetooth® 5.4 transmitter board, delivering the best possible sound quality and connectivity for a stable wireless connection.

Enjoy the analog warmth of vinyl with the flexibility of wireless playback.



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**.

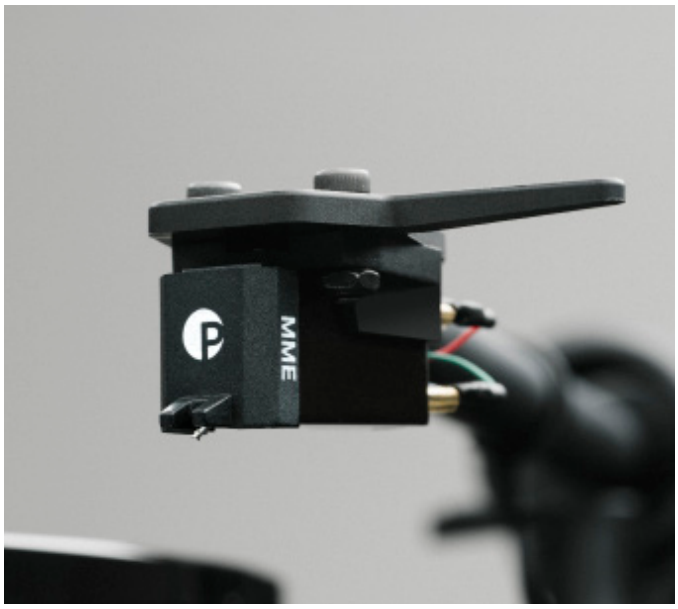
NEW: Premium Pick it MM E

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.



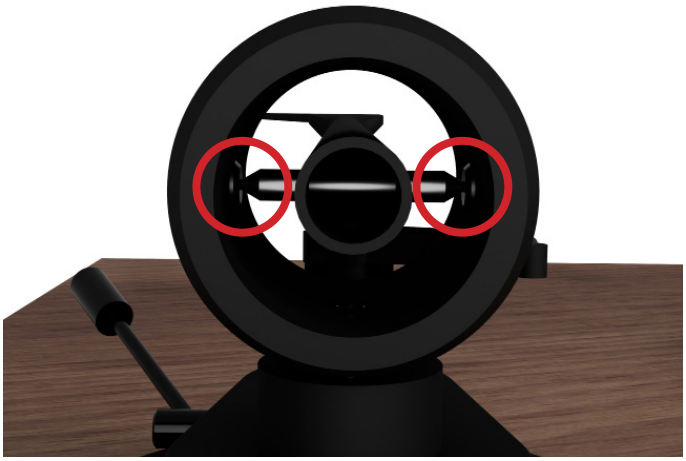
Precision tonearm

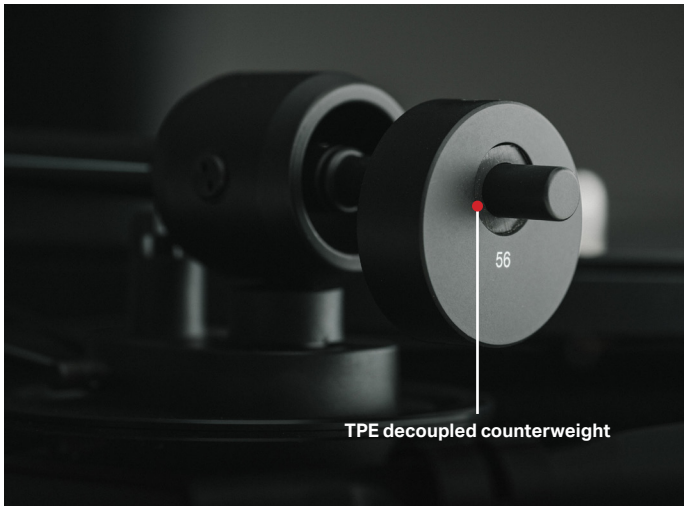
The tonearm of the E1.2 is crafted to deliver **exceptional performance right out of the box**, **expertly adjusted** at the factory, so you're **ready to play right away.** No tools, no guesswork - **plug in and press play.**

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 pinpoint bearing





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

Damping feet

Decouple the turntable & provide a solid stand

33 / 45 RPM

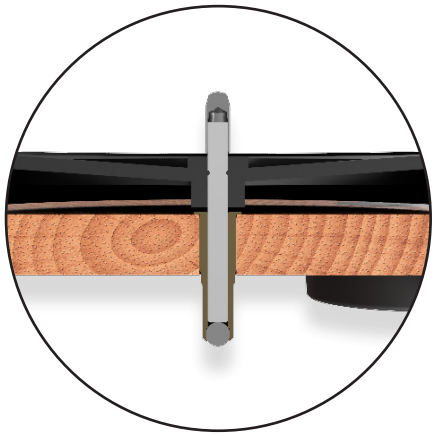
Change speeds with the push of only a single button

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

Available in two versions

E1.2 BT - Standard foil finishes - SRP 399€

High Gloss Black

Walnut

E1.2 BT Colour - Upgraded heavier MDF chassis in handpainted satin finish - SRP 449€
The **denser, heavier MDF** chassis further **reduces unwanted resonances**, resulting in an even more **stable, open and unhindered vinyl playback**. The **satin handpainted finishes** perfectly complement our **Colourful Audio** line and matching **Speaker Box colour finishes.**

Satin Black

Satin White

Satin Fir Green

Satin Golden Yellow

Satin Steel Blue

All Versions -
Acrylic dustcover included

Holds in every opening position & can be removed easily if needed.