# Debut Reference 10

**Premium turntable with 10“ hybrid tonearm**

MSRP 1.299 € (incl. VAT)

**Satin:**

- **NEW** 10” one-piece carbon-aluminium tonearm
- **NEW** Diamond cut aluminum parts
- **NEW** Acoustically inert acrylic platter
- **NEW** Aluminium sub-platter
- Pre-adjusted Pick it PRO Balanced cartridge
- Mini-XLR balanced phono output
- Fully adjustable VTA
- Motor suspension with better damping
- Height-adjustable metal feet
- Electronic speed switch
- Precision belt drive with electronic speed control
- 8x hand-painted MDF chassis
- Premium semi-symmetrical phono cable
- Gold plated RCA connectors
- Record Puck E included
- Dust cover included
- Handmade in Europe

**Speed:** 33, 45/(78) (electronic speed change)

**Drive principle:** belt drive with electronic speed control

**Platter:** 300mm acrylic

**Platter bearing:** high precision stainless steel axle in bronze bushing

**Wow & flutter:** 33: +/-0,16%; 45: +/-0,14%

**Speed drift:** 33: +/-0,4%; 45: +/-0,5%

**Signal to noise:** 68dB

**Tonearm:** 10” one-piece carbon-aluminium tonearm

**Effective arm length/mass:** 254 mm / 16,6 g

**Overhang:** 16mm

**Included accessories:** 15V DC / 0,8A power supply, dust cover, 78 RPM round belt, 7‘‘ single adapter

**Power consumption:** 4W / 0W standby

**Dimensions:** 462 x 145 x 345mm (WxHxD)

**Weight:** 6 kg net

## Analogue Excellence

The Pro-Ject Debut series began a revolution in analog audio, making high-quality turntables accessible to music lovers worldwide. Today, the latest Debut turntable continues that tradition, combining decades of expertise with cutting-edge design and craftsmanship.

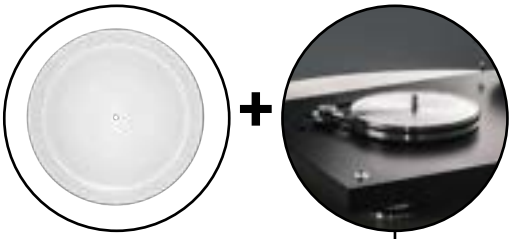
From the hand-painted chassis to the precision tonearm, every detail is designed to let your music shine. The careful craftsmanship ensures stability, clarity, and effortless performance, allowing you to focus entirely on the joy of listening. Whether it's your first record or your thousandth, each spin becomes a moment to rediscover your favorite albums and experience music the way it was meant to be heard. This turntable invites you to slow down, and immerse yourself fully in the stories hidden within the grooves.

## Diamond cut metal parts

The aluminium components of the Debut Reference 10 are finished with a precise diamond-cut process, giving them a striking, refined appearance with clean edges and a premium feel.

By using solid aluminium instead of plastic or less durable materials, we ensure long-lasting, sustainable quality. The CNC-milled parts are perfectly matched in both form and finish, contributing to the Debut Reference 10's clean, modern, and timeless design aesthetic.

**Alu Sub-Platter & Acrylic Platter**
Diamond cut aluminium sub-platter and high quality acrylic main platterfor exceptional acoustic performance.



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

**10" Carbon-Alu Tonearm**
Tonearm with carbon-alu arm tube. Premium bearing, high-purity copper wiring, TPE damped counterweight.

**Precision motor control**
The precision DC-driven AC generator powers the motor for enhanced speed stability.

**33 / 45 RPM**

**Electronic speed control**
Easily change speeds with the push of a button.

**Height adjustable damped feet**
Three height adjustable TPE damped alu feet effectively decouple the turntable.

**Pick it PRO Balanced**
True Balanced compatible MM cartridge - made in Europe.

## 10“ Carbon-Aluminium Tonearm

The Debut Reference 10 comes equipped with a one-piece carbon-aluminium sandwich tonearm, designed to deliver high-performance playback. The outer layer, made from carbon fiber, provides outstanding rigidity for accurate stylus movement. Inside, an aluminium tube is used to effectively dampen vibrations, ensuring smooth and stable operation. This unique construction combines the strengths of both materials, resulting in a tonearm that is both extremely stiff and exceptionally well-dampened. The result is precise groove tracking, reduced distortion, and a cleaner, more detailed sound reproduction.

## Adjustable VTA & Azimuth

The Debut Reference 10 features a tonearm that offers full adjustability for both azimuth and vertical tracking angle (VTA), allowing for precise alignment and optimal performance.

By simply loosening the two grub screws, the tonearm height can be continuously adjusted, providing the flexibility to accommodate variations in cartridge heights or different turntable mats. These advanced adjustment options make it easy to fine-tune your setup.

**10“ Hybrid Carbon-Aluminium Tonearm**

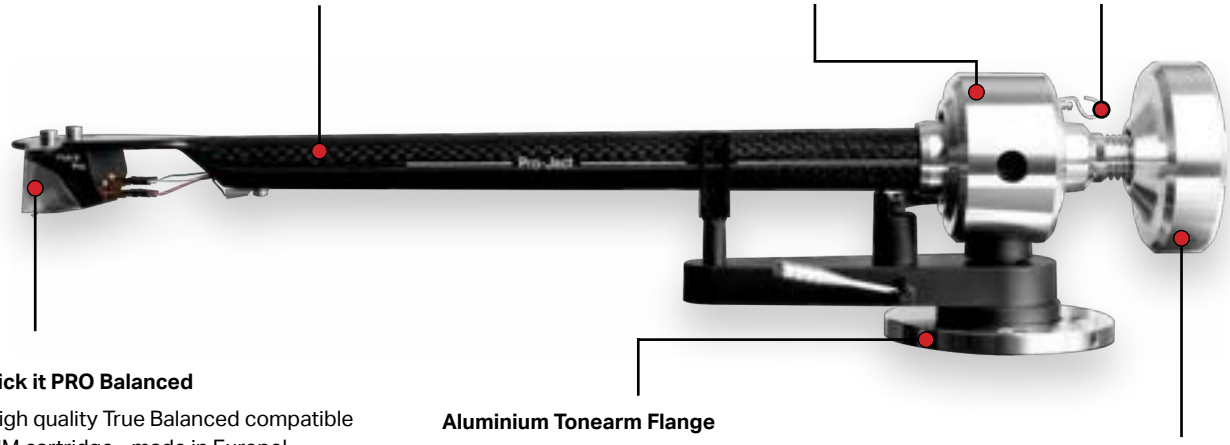
The carbon fiber outer layer delivers exceptional rigidity, ensuring precise stylus movement, while the internal aluminum tube efficiently absorbs vibrations.

**New Bearing Block Design**

New turntable bearing block, machined from solid aluminum, features a zero-tolerance design with a 2-pinpoint bearing.

**Adaptive anti-skating mechanism**

Because skating force changes across the record, our anti-skating mechanism adjusts automatically.



**Pick it PRO Balanced**

High quality True Balanced compatible MM cartridge - made in Europe!

**Aluminium Tonearm Flange**

Aluminum tonearm flange with precise VTA adjustment for optimal tracking performance.

**TPE Damped Aluminium Counterweight**

TPE-damped aluminum counterweight for precise vibration control and enhanced stability.

## Always the perfect speed

The Debut Reference 10 features precision electronic speed control, ensuring exceptionally accurate playback at all times. Switching between speeds is quick and effortless thanks to the toggle switch. To maintain the highest sound quality, the turntable is equipped with a newly developed motor suspension system that effectively isolates and decouples the motor from the chassis. This advanced design prevents unwanted vibrations from reaching the cartridge, ensuring clean and uninterrupted audio performance.

The diamond cut aluminium sub-platter can be machined to much higher tolerances and is a substantial upgrade to regular plastic sub-platters. It adds more mass to the entire platter and drive system, resulting in additional damping of noise and unwanted resonances.

The improved tolerances during production will increase overall speed accuracy. The additional mass improves short term speed stability, or also called Wow & Flutter.

## Acrylic main platter

The main platter of the Debut Reference 10 is crafted from high-quality acrylic with a satinised surface, designed not only for visual elegance but also for exceptional acoustic performance. Acrylic shares a similar impedance to vinyl records, which helps create a more natural, liquid sound signature while eliminating the need for additional damping materials.

Unlike metal platters, where you will need to place a felt met between record and platter to damp metal resonance, you can put your record directly on the acrylic surface, with nothing in between.

## Height adjustable damped feet

The new Debut Reference 10 is engineered to rest on three height-adjustable, TPE damped feet that create an exceptionally stable and isolated foundation. This three-point system is intentionally chosen over four feet, as it offers superior stability on uneven surfaces and allows for precise leveling with minimal effort.

Ensuring that the turntable is perfectly horizontal is not just a convenience, it's a critical factor to unleash the full sonic potential of a record player, preserving channel balance, tracking accuracy, and overall performance.

## True Balanced

The included Pro-Ject Pick it PRO Balanced cartridge allows you a „True Balanced" signal transmission.

This new Pick it PRO Balanced cartridge is a revised version of the Pick it PRO which allows you a „True Balanced" signal transmission.

The big advantage of a balanced connection is its ability to remove picked up noise and interferences.

Our „True Balanced" cable range offers you the perfect cable to connect your turntable to the Phono Box S3 B, Phono Box DS3 B or our Tube Box DS3 B.

**Phono Box S3 B**

**Phono Box DS3 B**

**Tube Box DS3 B**

## High quality phono cable

Cables are not able to make your sound system sound better, but they ensure that every detail and information of the signal is transmitted to the dedicated receiving device.

The included Connect it Phono E RCA is a high quality phono optimized cable. We focused on quality core materials like a copper conductor for a signal transmission without losses.

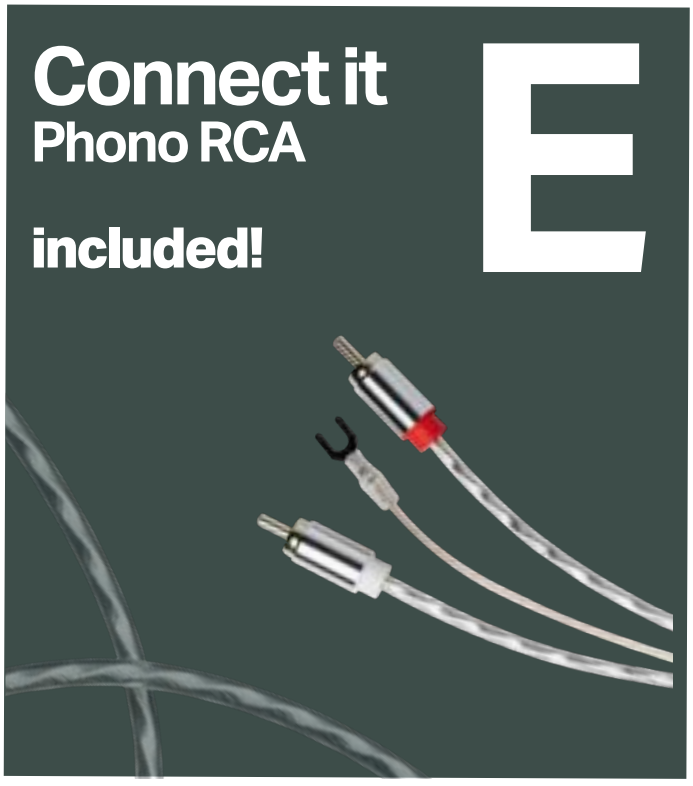
**Upgrade to TRUE BALANCED**

Use it in balanced configuration to ignite the full potential!

Get your True Balanced cable now!

Contact your dealer for more information or go to:

***www.project-audio.com/connect-it-cables***



## Sophisticated DC/AC power generator

In all our turntables, we use a “cheap looking” switch mode power supply. We do this, as we use a precision DC-driven AC generator inside the turntable, which powers the motor.

With this we create a completely clean new sine wave. This guarantees very clean power which results in enhanced speed stability.

## The upgrade for your phono setup

A clean and stable power is necessary for your phono setup. The included power supply is already a good base, but we want to go further.

The **Power Box S3 Phono** provides power for the Debut Reference 10 and also a Pro-Ject phono preamp. Its two outputs are specifically engineered to power Pro-Ject turntables and phono preamps.

The sophisticated DC filtration can have a dramatic impact on the sound quality.

In addition to the sound improvements, Power Box S3 Phono also offers its users a cleaner cable solution, avoiding PSU and cable mess.