

Pro-Ject 9120097826794

Pro-Ject Debut III Phono SB BT Turntable User Manual

Model: 9120097826794 | Brand: Pro-Ject

INTRODUCTION

Thank you for choosing the Pro-Ject Debut III Phono SB BT Turntable. This manual provides essential information for setting up, operating, and maintaining your new turntable to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

SAFETY INSTRUCTIONS

- Always disconnect the turntable from the power supply before cleaning or performing any maintenance.
- Do not expose the turntable to rain or moisture.
- Avoid placing the turntable in direct sunlight or near heat sources.
- Ensure proper ventilation around the unit.
- Do not place heavy objects on the turntable.
- Use only the power supply provided with the unit.
- Keep out of reach of children.

WHAT'S IN THE BOX

Carefully unpack all items from the packaging. Please ensure all components listed below are present:

- Pro-Ject Debut III Phono SB BT Turntable Unit
- Dust Cover
- Connection Cable (RCA)
- Instruction Manual
- Power Supply

SETUP

Follow these steps to set up your turntable:

1. **Placement:** Place the turntable on a stable, level surface away from vibrations and direct sunlight.
2. **Platter Installation:** Carefully place the main platter onto the spindle. Ensure it sits securely.
3. **Belt Installation:** Locate the drive belt and carefully stretch it around the motor pulley and the sub-platter.
4. **Tonearm Setup:**



Image: Detailed view of the tonearm, showing the counterweight and anti-skate wire.

The Ortofon OM5e cartridge is typically pre-mounted. Adjust the counterweight by rotating it until the tonearm floats horizontally. Then, set the tracking force according to the cartridge manufacturer's recommendation (typically 1.75g for OM5e). Attach the anti-skate weight to the anti-skate wire and loop it over the appropriate groove on the anti-skate stub.

5. **Connecting to Audio System:**



Image: Side profile of the turntable, highlighting its sturdy plinth and isolation feet.

Connect the RCA output cables from the turntable to an available input on your amplifier or powered speakers. Since this model has a built-in phono preamp, you can connect it to a standard line-level input (e.g., AUX, CD, LINE). If your amplifier has a dedicated phono input, you may choose to bypass the internal preamp if desired (refer to the turntable's specific instructions for preamp bypass).

6. **Bluetooth Connection:** To connect wirelessly, ensure your Bluetooth speaker or receiver is in pairing mode. Press and hold the Bluetooth pairing button on the turntable (if available, refer to specific model instructions for location) until the indicator light flashes. Select 'Pro-Ject Turntable' or similar from your device's Bluetooth list.
7. **Power Connection:** Connect the power supply to the turntable's power input and then plug it into a wall outlet.

OPERATING

Operating your turntable is straightforward:

1. **Power On/Off:**



Image: The power switch, typically located on the underside or side of the plinth.

Use the power switch to turn the turntable on or off.

2. **Speed Selection:** The turntable supports 33, 45, and 78 RPM speeds. Use the electronic speed switch to select the appropriate speed for your record. For 78 RPM records, a special stylus (not included) is required.
3. **Playing a Record:**



Image: Overhead view of the turntable, showing the platter, record mat, and tonearm.

Place a record on the platter. Carefully lift the tonearm using the cueing lever. Position the stylus over the desired groove on the record. Gently lower the cueing lever to allow the stylus to descend onto the record.

4. **Stopping Playback:** At the end of a record, the tonearm will not automatically lift. Use the cueing lever to raise the tonearm and return it to its rest.

MAINTENANCE

Regular maintenance ensures the longevity and performance of your turntable:

- **Cleaning the Turntable:** Use a soft, dry, lint-free cloth to clean the plinth and dust cover. Avoid abrasive cleaners or solvents.
- **Stylus Care:**



Image: Detailed view of the Ortofon OM5e cartridge and stylus, positioned over a record.

Gently clean the stylus using a soft brush designed for stylus cleaning, brushing from back to front. Do not touch the stylus with your fingers. Replace the stylus periodically (e.g., every 500-1000 hours of playback) or if you notice a degradation in sound quality.

- **Record Cleaning:** Keep your records clean to prevent dust buildup on the stylus and improve sound quality.

TROUBLESHOOTING

If you encounter issues with your turntable, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound or low volume	Incorrect input selection on amplifier; loose cables; stylus not properly seated.	Ensure amplifier is set to correct input (e.g., AUX/LINE); check all cable connections; verify stylus is correctly installed.
Turntable speed is incorrect	Incorrect speed selected; worn drive belt.	Verify the speed switch is set to the correct RPM (33/45/78); inspect and replace the drive belt if worn.
Skipping or distorted sound	Dust on stylus/record; incorrect tracking force/anti-skate; turntable not level.	Clean stylus and record; re-adjust tracking force and anti-skate; ensure turntable is on a level surface.
Bluetooth not connecting	Turntable not in pairing mode; device too far; interference.	Ensure turntable is in pairing mode; move device closer; reduce other wireless interference.

If the problem persists, please contact Pro-Ject customer support.

SPECIFICATIONS

Key specifications for the Pro-Ject Debut III Phono SB BT Turntable:

- **Product Dimensions:** 16.34 x 12.6 x 4.53 inches
- **Item Weight:** 13.2 pounds (6 Kilograms)
- **Tonearm:** 8.6 inch one-piece low-resonance aluminium tonearm
- **Cartridge:** Ortofon OM5e (pre-installed)
- **Connectivity:** Auxiliary (RCA), Bluetooth
- **Maximum Rotational Speed:** 78 RPM (supports 33, 45, 78 RPM)
- **Special Features:** Adjustable Speed, Built-in Phono Preamp
- **Chassis Material:** High-quality MDF chassis in high-gloss black
- **Power Consumption (On-mode):** 4 watts

WARRANTY AND SUPPORT

This Pro-Ject turntable comes with a manufacturer's warranty. Please refer to the warranty card included in your packaging for specific terms and conditions. For technical support, service, or warranty claims, please contact Pro-Ject Audio Systems customer service through their official website or the contact information provided with your purchase documentation.