

Supplementary New Product Information (SNPI)

Bluetooth Turntable

TN-180BT

3-speed Analog Turntable with Phono EQ and Bluetooth



The simplest way of enjoying vinyl records

■ Main Features

- 3-speed Belt-drive turntable supporting 33/45/78 rpm
- Built-in Bluetooth transmitter to BT speakers or headphones
- Built-in Phono equalizing amplifier and Phono and Line outputs
- High-density MDF cabinet for improved resonance reduction
- Sleek design in black, white or cherry finish
- Auto-return and manual arm lifter



Brand	TEAC		
Model Name	TN-180BT-B	TN-180BT-W	TN-180BT-CH
Color	Black	White	Cherry
UPC Code	043774 033591	043774 033607	043774 033577
EAN Code	4907034 222155	4907034 222193	4907034 222148
Main Unit Dim / NW	16.5" x 4.1" x 14.0" / 420 x 105 x 356mm (W x H x D), 10.8 lbs. / 4.9kg		
Package Dim / NW	21.6" x 8.7" x 20.0" / 548 x 221 x 431mm (W x H x D) /16.6 lbs. / 7.5kg		
Qty. per Master Carton	1		

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■ Overview

The TN-180BT brings you a totally new way of listening to vinyl records with its Bluetooth capability. No extra cost for hi-fi components or complicated wiring is required. Only Bluetooth speakers or headphones you might have for iPhones are required to enjoy the world of vinyl records.

Designed for music enthusiasts, the belt-drive motor ensures a clearer sound than direct-drive DJ players, while selectable outputs, Phono, Line or Bluetooth allow you to connect any type of amplifiers, powered speakers or Bluetooth devices.

Unlike many budget turntables, the TN-180BT employs a single wooden board cabinet with high-density MDF to dampen vibrations and provide clearer and richer sound, while 3-speed and auto-return turntable mechanism.

For music lovers who have been collecting vinyl records for decades or those just starting out, TEAC's TN-180BT delivers the true sound of vinyl records.

● Built-in Bluetooth transmitter

The TN-180BT delivers the sound wirelessly via built-in Bluetooth transmitter, in addition to conventional RCA output in analog Line or Phono format. The pairing button is located at the tone-arm base, which illuminates when the connection with BT speakers/headphone is made successfully.



● 3-speed Turntable with Auto-Return

The TN-180BT plays LP, EP and SP records. The tone-arm automatically returns to the original position as playback finished. An MM-type cartridge is already installed to the straight-type tone-arm at the factory, so you can start playing records as soon as you open the box.



● High-density MDF cabinet construction

Unlike others with plastic chassis, a single wooden board with high-density MDF minimizes vibrations and resonance to playback of your vinyl record library with clearer sound.



● Built-in MM-type Phono EQ amplifier

Enjoy vinyl playback with any amplifier regardless of inputs.



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The TN-180BT supports both Phono and Line output that allow you to play vinyl with or without Phono equalizer.

● Authentic belt-drive turntable

The plastic platter is driven by a high torque DC motor, while precision stainless steel spindle and durable brass spindle holder maintain accurate rotation speed.

■ Features at-a-glance

- Belt-drive turntable
- Built-in Bluetooth transmitter to BT speakers or headphones
- Built-in Phono equalizing amplifier
- Phono and Line outputs
- High-density MDF cabinet for improved resonance reduction
- 3-speed (33/45/78 RPM)
- Sleek design in black, white or cherry finish
- Auto-return and manual arm lifter

■ Specifications

TURNTABLE section

Type	Belt Drive
Motor	DC Motor
Rotation Speeds	33-1/3, 45, 78 rpm
Deviation of Speed	+/-2%
Wow-and-Flutters	0.25%
Signal-to-Noise Ratio	more than 64 dB (A-weighted, 20kHz, LPF)
Turntable (Platter)	
Material	Plastic
Diameter	30 cm

Tone-arm section

Type	Straight, Static-balanced
Effective Arm Length	200mm

Head-shell and Cartridge sections

Type	MM-type
Output Voltage	2.4mV (+/-3dB)

Analog Output section

Connectors	RCA Pin Jack x 1 pair (Chrome-plated)
Output Voltage	
PHONO	2.4 mV (+/-3dB)
LINE	149 mV (-16.5dBV)

Bluetooth section

Range	Approx. 10m
Supported Codec	SBC

General

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Operation Power	AC Adapter
Input	AC 100-240V, 50/60Hz
Output	DC 12V 500mA
Power Consumption	1.5 Watts or less
Standby Power	0.2 Watts or less
Dimensions (W x H x D)	420 x 105 x 356 mm / 16.5" x 4.1" x 14.0"
Weight (Net)	4.9 kg / 10.8 lbs.
Operating Temperature	+5 °C to +35 °C

Included Accessories

Rubber Mat x 1
EP Adapter x 1
MM-type Cartridge x 1 (Installed)
Dust Cover x 1
Dust Cover Hinges x 2
RCA Audio Cable x 1
AC Adapter (GPE053A-V120050-Z) x 1
Owner's Manual (including Warranty Card)

■ Rear Panel

