



## TEAC

# TN-180BT-A3 Bluetooth Turntable with Audio-Technica Cartridge, Black

248943

The TN-180BT-A3 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 are required to enjoy the world of vinyl records. Comes with a high quality Audio-Technica cartridge and has three speed settings: 33, 45 & 78 RPM.

Colour



#### PRODUCT DETAILS

#### Overview

The TN-180BT-A3 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. Unlike other turntable units, the TN-180BT-A3 provides you the simplest way of listening to vinyl records via Bluetooth®.

If you already have speakers or headphones with Bluetooth for your iPhone/Android phone, all you have to do is to install the TN-180BT-A3 in your room – no pricy hi-fi system and complicated wiring are required. The connection is as simple as ABC, just press the BT pairing button when the Bluetooth® speakers/headphones are ready to the paired, and once the connection is established, you don't need to repeat the same process every time you listening to vinyl records.

The TN-180BT-A3 also provides conventional ways of connection to hi-fi systems, with or without the built-in phono amplifier, with the included RCA-cable.

#### An authentic 3-speed Turntable

The TN-180BT-A3 plays LP, EP and SP records from your library. The tone-arm automatically returns to the original position as playback finished.

The groove of the SP (78rpm) records is 3 to 4 times wider than typical 33 1/3rpm record, so it might damage the stylus and cause the noise when you play back the record with pre-installed stylus. Please keep it limited use.

#### MM-type cartridge pre-installed for quick start

A VM-type (equivalent to MM-type) cartridge AT3600L by audio-technica is already installed to the straight-type tonearm at the factory, so you can start playing records as soon as you open the box.

The authentic belt-drive turntable is driven by a high torque DC motor, while precision stainless steel spindle and durable brass spindle holder maintain accurate rotation speed.

#### **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 VM-type Phono EQ amplifier

Enjoy vinyl playback with any amplifier regardless type of inputs. The TN-180BT-A3 supports both PHONO and LINE outputs that allow you to play vinyl with or without Phono equalizer.

#### Features at a glance

- Belt-drive turntable
- Built-in Bluetooth transmitter for BT speakers or headphones
- MM type cartridge AT3600L by audio-technica pre-installed
- · 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

#### Included accessories

- Rubber mat
- EP adapter
- Cartridge AT3600L (installed)
- Dust cover
- Dust cover hinges x 2
- RCA audio cable
- AC adapter (GPE053A-V120050-Z)
- Owner's manual

#### **Specs**

#### **Product Attributes**

EAN: 4907034223480

Manufacturer number: TN-180BT-A3/B

Product weight: 4.5 kilograms

Pieces per master carton: 1 Piece

#### **Turntable Features**

Semi-automatic Type:

Drive method: Belt-drive

Speed: 33 rpm

45 rpm 78 rpm

0.25%

Wow & flutter:

Built-in preamp: true S/N ratio: 64

© 2024 All rights reserved. Note: Specifications and design are subject to change without notice.

Cartridge: AT3600L

Cartridge type: MM

Cartridge output: 3.5mV (1 kHz, 5cm/s)

Cartridge weight: 5

Outputs: RCA

Bluetooth

Output level & impedance: Phono: 2.4mV (±3dB)

Line: 149mV (-16.5dBV)

**Energy Management** 

Power consumption: 0.2-1.5

### **Dimensions and Weight**

Product height: 10.5

Product width: 42

Product length: 35.6

Product weight: 4.9

Packsize height: 22.1

Packsize width: 54.8

Packsize length: 43.1

Packaged weight: 7.5