



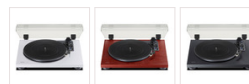
# TEAC

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

248945

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 be paired, and once the connection is established, you don't need to repeat the same process every time you listen 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 tone-arm 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:                      | 4907034223503 |
| Manufacturer number:      | TN-180BT-A3/W |
| Product weight:           | 4.5 kilograms |
| Pieces per master carton: | 1 Piece       |

**Turntable Features**

|                  |                            |
|------------------|----------------------------|
| Type:            | Semi-automatic             |
| Drive method:    | Belt-drive                 |
| Speed:           | 33 rpm<br>45 rpm<br>78 rpm |
| Wow & flutter:   | 0.25%                      |
| Built-in preamp: | true                       |
| S/N ratio:       | 64                         |

|                           |                                               |
|---------------------------|-----------------------------------------------|
| Cartridge:                | AT3600L                                       |
| Cartridge type:           | MM                                            |
| Cartridge output:         | 3.5mV (1 kHz, 5cm/s)                          |
| Cartridge weight:         | 5                                             |
| Outputs:                  | RCA<br>Bluetooth                              |
| Output level & impedance: | Phono: 2.4mV (±3dB)<br>Line: 149mV (−16.5dBV) |
| Anti-skating:             | No                                            |
| Platter:                  | Plastic, 30cm                                 |
| Effective arm length:     | 200mm                                         |

**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  |