

TANLANIN TE-2033B-ES

TANLANIN TE-2033B-ES Bluetooth Record Player User Manual

Model: TE-2033B-ES

1. INTRODUCTION

Thank you for purchasing the TANLANIN TE-2033B-ES Bluetooth Record Player. This manual provides essential information for the safe and correct operation of your device. Please read it thoroughly before use and retain it for future reference.

This record player combines vintage aesthetics with modern functionality, offering a versatile audio experience with its built-in and external speakers, Bluetooth connectivity, and multiple recording options.

2. WHAT'S IN THE BOX

Carefully unpack all components and ensure you have received the following items:

- Vinyl Record Player (Main Unit)
- External Speakers (2 units)
- Instruction Manual
- USB-A to USB-B 2.0 Cable
- 12V 2A Power Adapter (100-240V)



Image: All components included in the TANLANIN TE-2033B-ES package.

3. PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your record player:



Image: Front and rear view of the record player with labeled parts.

1. **45RPM Adapter:** Used for playing 7-inch records with a large center hole.
2. **7-inch Turntable:** The platter where records are placed. Features built-in belt drive and spring damping.
3. **Tonearm Lift Lever:** Lifts and lowers the tonearm.
4. **Auto Stop Switch:** Enables or disables the auto-stop function.
5. **3-Speed Selection:** Switch to select playback speeds (33-1/3, 45, 78 RPM).
6. **Tonearm Lock:** Secures the tonearm when not in use.
7. **Ruby Stylus:** The needle that reads the record grooves.
8. **Built-in Speakers:** Integrated speakers for audio output.
9. **USB Port:** For USB drive playback and recording.
10. **TF Card Port:** For TF card playback and recording.
11. **AUX-in Port:** For connecting external audio devices.
12. **Recording Key (REC):** Initiates recording to USB or TF card.
13. **EQ Key:** Cycles through equalizer presets.
14. **LED Display:** Shows current mode and track information.
15. **Mode Switching Key:** Changes between input modes (Phono, Bluetooth, USB, TF, AUX).

16. **Play/Pause Key:** Controls playback. Long press to disconnect Bluetooth.
17. **Previous Song Key:** Skips to the previous track.
18. **Next Song Key:** Skips to the next track.
19. **Power Switch/Volume Knob:** Turns the unit on/off and adjusts volume.
20. **Computer Recording Port (PC OUT):** USB-B port for PC recording.
21. **Audio Output Port (AUDIO OUT):** RCA outputs for powered speakers or amplifiers.
22. **Speaker Output Port (SPEAKER OUT):** RCA outputs for passive external speakers.
23. **Power Jack (DC 12V 2A):** Connects to the power adapter.

4. SETUP

Follow these steps to set up your record player:

1. **Placement:** Place the record player on a stable, level surface away from direct sunlight, heat sources, and excessive dust or vibration. Ensure adequate ventilation.
2. **Connect External Speakers:** Connect the included external speakers to the "SPEAKER OUT" RCA ports on the back of the main unit using the provided speaker cables. Ensure correct polarity (red to red, white to white).
3. **Power Connection:** Connect the 12V 2A power adapter to the "DC 12V 2A" power jack on the back of the unit, then plug the adapter into a wall outlet.
4. **Dust Cover:** The clear dust cover can be placed on top of the unit to protect the turntable when not in use.



Peace of Mind Included

1-Year Limited Warranty with Support

Image: Flexible setup options for the record player and its external speakers.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Volume Control

- To turn the unit ON, rotate the Power Switch/Volume Knob clockwise. The LED display will illuminate.
- To adjust the volume, continue rotating the knob clockwise to increase volume or counter-clockwise to decrease.
- To turn the unit OFF, rotate the knob counter-clockwise until it clicks.

5.2 Playing Vinyl Records

1. **Select Speed:** Set the 3-Speed Selection switch to the appropriate speed (33-1/3, 45, or 78 RPM) for your record. Use the 45RPM adapter for 7-inch singles if needed.
2. **Place Record:** Carefully place your vinyl record on the turntable platter.
3. **Select Mode:** Press the Mode Switching Key until "PHO" (Phono) appears on the LED display.
4. **Prepare Tonearm:** Release the Tonearm Lock. Lift the tonearm using the Tonearm Lift Lever.
5. **Position Stylus:** Gently move the tonearm over the desired starting track of the record.
6. **Lower Stylus:** Slowly lower the tonearm using the Tonearm Lift Lever. The stylus will make contact with the record, and playback will begin.

7. **Auto Stop:** If the Auto Stop Switch is ON, the turntable will stop spinning automatically when the record finishes. If OFF, it will continue to spin.
8. **End Playback:** When finished, lift the tonearm, return it to its rest, and engage the Tonearm Lock.



Flexible Setup for Any Space

Place dual speakers freely for balanced, room-filling sound.

Image: The record player with a vinyl record, illustrating the 3-speed belt-driven platter.

5.3 Bluetooth Connectivity

1. **Select Mode:** Press the Mode Switching Key until "BT" (Bluetooth) appears on the LED display. The unit will enter pairing mode, indicated by a flashing "BT".
2. **Pair Device:** On your smartphone or other Bluetooth device, enable Bluetooth and search for "BLTD" in the list of available devices. Select it to pair.
3. **Playback:** Once paired, you can stream audio from your device to the record player. Use the Play/Pause, Previous Song, and Next Song keys on the record player or your device to control playback.
4. **Disconnect:** To disconnect a Bluetooth device, long press the Play/Pause Key.



- ① 45RPM Adapter
- ② 7-inch Turntable
(Built-in belt drive and spring damping)
- ③ Tonearm Lift Lever
- ④ Auto Stop Switch
- ⑤ 3-Speed Selection
- ⑥ Tonearm Lock
- ⑦ Ruby Stylus
- ⑧ Built-in Speakers
- ⑨ USB Port
- ⑩ TF Card Port



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- ⑪ AUX-in Port
- ⑫ Recording Key
- ⑬ EQ Key
- ⑭ LED Display
- ⑮ Mode Switching Key
- ⑯ Play/Pause Key
(Long press to disconnect device in BT mode)
- ⑰ Previous Song
- ⑱ Next Song
- ⑲ Power Switch/
Volume Knob



- ⑳ Computer Recording Port
- 20
- 21
- 22
- 23
- ㉑ AUDIO OUT (For Powered Speakers / Amplifier)
- ㉒ SPEAKER OUT (For Passive Speakers)
- ㉓ Power Jack

Image: Wireless Bluetooth connection feature of the record player.

5.4 USB/TF Card Playback

1. **Insert Media:** Insert a USB drive into the USB Port or a TF card into the TF Card Port.
2. **Select Mode:** Press the Mode Switching Key until "USB" or "TF" appears on the LED display.
3. **Playback:** The unit will automatically detect and begin playing audio files from the inserted media. Use the Play/Pause, Previous Song, and Next Song keys to control playback.

5.5 Multi-Mode Recording (USB/TF Card & PC)

The record player supports recording vinyl audio to a USB drive, TF card, or directly to a PC.



Wood Grain MDF with Protective Features

Place dual speakers freely for balanced, room-filling sound.



Auto Stop Switch



Scratch
Resistant Lift



Belt Drive
Systems

Image: The record player demonstrating its 3-way recording options.

5.5.1 Recording to USB/TF Card

1. **Insert Media:** Insert a USB drive or TF card into the corresponding port.
2. **Select Source:** Ensure the record player is in the desired playback mode (e.g., Phono for vinyl, AUX for external device).
3. **Start Recording:** Press the REC (Recording) Key. The LED display will show "REC" and begin recording the audio.
4. **Stop Recording:** Press the REC Key again to stop recording. The recorded file will be saved to the USB drive or TF card.

5.5.2 Recording to PC

1. **Connect to PC:** Connect the record player to your computer using the provided USB-A to USB-B 2.0 Cable. Plug the USB-B end into the Computer Recording Port (PC OUT) on the back of the record player and the USB-A end into your computer.
2. **Software:** Use audio recording software on your computer (not included) to capture the audio stream from the record player. The record player will be recognized as an external audio input device.
3. **Start Playback:** Begin playing your vinyl record or other audio source on the record player.

4. **Record on PC:** Start recording within your chosen PC software.

5.6 AUX Input

1. **Connect Device:** Connect an external audio device (e.g., MP3 player, smartphone) to the AUX-in Port using a 3.5mm audio cable (not included).
2. **Select Mode:** Press the Mode Switching Key until "AUX" appears on the LED display.
3. **Playback:** Play audio from your connected device. The sound will be output through the record player's speakers.

5.7 EQ Settings

Press the EQ Key to cycle through different equalizer presets (e.g., Bass, Rock, Pop, Classic, Jazz) to customize the audio output to your preference. This feature is primarily active in Bluetooth mode.

5.8 External Audio Output (RCA)

The record player features two sets of RCA outputs on the rear panel:

- **AUDIO OUT:** Connects to powered speakers or an external amplifier for enhanced sound.
- **SPEAKER OUT:** Connects to the included passive external speakers.

6. MEDIA DEMONSTRATION

Watch the following video for a visual guide on operating the record player's features:

Video: A demonstration of the TANLANIN Bluetooth Record Player with Built-in & External Speakers, showcasing its various functions and how to use them.

7. MAINTENANCE

7.1 Cleaning the Unit

- Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the dust cover closed when not in use to prevent dust accumulation on the platter and stylus.

7.2 Stylus Care

- The stylus is delicate. Handle it with care.
- Clean the stylus periodically with a soft brush, brushing from back to front.
- Replace the stylus when you notice a degradation in sound quality or visible wear.

7.3 Record Care

- Always handle records by their edges to avoid touching the grooves.
- Store records vertically in their sleeves in a cool, dry place.
- Clean records regularly with a dedicated record cleaning brush or solution to remove dust and static.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Ensure power adapter is securely connected and the outlet is functional.
No sound from speakers	Volume too low, incorrect mode selected, speakers not connected, or stylus issue.	Increase volume. Select correct mode (PHO, BT, USB, TF, AUX). Check speaker connections. Ensure stylus is clean and properly seated.
Record skipping	Dirty record, damaged record, or unit not level.	Clean the record. Ensure the record player is on a stable, level surface. Check stylus for damage.
Bluetooth not pairing	Incorrect mode, device too far, or already paired to another device.	Ensure unit is in BT mode. Keep device within range. Long press Play/Pause to disconnect previous device.
Recording not working	USB/TF card full, not inserted correctly, or incorrect mode.	Check storage space on USB/TF card. Reinsert media. Ensure correct source mode is selected before pressing REC.

9. SPECIFICATIONS

Feature	Detail
Product Dimensions	20.8 x 9.8 x 6.5 inches
Item Weight	10.25 pounds
Model Number	TE-2033B-ES
Brand	TANLANIN
Maximum Rotational Speed	78 RPM
Included Components	12V 2A Power Adapter (100-240V), External Speakers, Instruction Manual, USB-A to USB-B 2.0 Cable, Vinyl Record Player
Special Features	3-Way Recording Options (USB drive, TF card, PC), 6-Speaker HiFi Stereo System, Dual RCA Output, Separate Acoustic Cavities
Material	Engineered Wood, Metal, Plastic
Style	Modern & Retro
Color	Espresso Wooden
Compatible Devices	3.5mm Wired Headphone, MP3 Player, Smartphone, Speaker

10. WARRANTY AND SUPPORT

This product comes with a 1-Year Limited Warranty. For warranty claims or technical support, please refer to the contact information provided in your purchase documentation or visit the TANLANIN official website.