TANLANIN TE-3008BR-TA

TANLANIN TE-3008BR-TA Vinyl Record Player Instruction Manual

Model: TE-3008BR-TA

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your TANLANIN TE-3008BR-TA Vinyl Record Player. Please read this manual thoroughly before using the product to ensure proper function and longevity. Keep this manual for future reference.

Image 1.1: TANLANIN TE-3008BR-TA Vinyl Record Player. This image shows the overall design of the record player with its dust cover open, revealing the platter, tonearm, and a vinyl record.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x Record Player
- 1x Instruction Manual (this document)
- 1x 45 RPM Record Adapter
- 1x Replacement Needle (Stylus)
- 1x AC Adapter

3. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your record player.

Image 3.1: Front Panel Controls and Components. This diagram labels key parts of the record player, including the tonearm, headphone jack, AUX-in jack, mode selector, power/volume knob, and Bluetooth IN/OUT switch.

1. **Tone Arm:** Holds the stylus and cartridge.
2. **Headphone Jack:** For connecting headphones for private listening.
3. **AUX-in Jack:** For connecting external audio devices via a 3.5mm cable.
4. **Mode Selector:** Switches between Bluetooth input, LP mode (vinyl playback), and AUX input.
5. **Power ON/OFF & Volume Knob:** Controls power and adjusts the volume of the built-in speakers or connected headphones.
6. **Bluetooth IN/OUT Switch:** Toggles Bluetooth functionality between receiving audio (input) and transmitting audio (output).

Image 3.2: Adjustable Counterweight. This image highlights the counterweight located at the rear of the tonearm, used for balancing the tonearm and setting tracking force.

Image 3.3: Rear Panel Ports. This image shows the RCA Line Out jacks (red for right, white for left) and the DC 5V power input port on the back of the unit.

4. SETUP INSTRUCTIONS

1. **Unpack the Record Player:** Carefully remove all components from the packaging. Retain the packaging for future transport or storage.

2. **Placement:** Place the record player on a stable, level surface away from direct sunlight, heat sources, and excessive dust or vibrations. Ensure adequate ventilation around the unit.

3. **Connect Power:** Insert the AC adapter into the DC 5V input port on the rear of the record player (refer to Image 3.3). Plug the other end into a suitable wall outlet.

4. **Remove Stylus Protector:** Gently remove the clear plastic stylus protector from the needle assembly. Be careful not to bend the stylus.

5. **Adjust Counterweight:**

   - Carefully balance the tonearm by rotating the counterweight (refer to Image 3.2) until the tonearm floats horizontally.
   - Once balanced, return the tonearm to its rest.
   - Rotate the counterweight to apply the recommended tracking force. While a specific value is not provided, a common starting point for ceramic cartridges is 3-5 grams. Adjust slightly for optimal sound and to prevent skipping.

5. OPERATING INSTRUCTIONS

5.1. Playing Vinyl Records

Image 5.1: 3-Speed Playback. This image illustrates the record player's capability to play 7", 10", and 12" records at 33 1/3, 45, and 78 RPM speeds.

1. **Power On:** Turn the Power ON/OFF & Volume Knob clockwise to power on the unit.

2. **Select LP Mode:** Rotate the Mode Selector to the "LP" position.

3. **Place Record:** Place a vinyl record on the platter. If playing a 7-inch (45 RPM) record with a large center hole, place the included 45 RPM adapter on the spindle first.

4. **Select Speed:** Set the speed switch (usually located near the platter) to the correct speed for your record (33 1/3, 45, or 78 RPM).

5. **Position Tonearm:** Gently lift the tonearm using the cueing lever. Move the tonearm over the desired starting groove of the record.

6. **Lower Tonearm:** Slowly lower the tonearm onto the record using the cueing lever. The music will begin to play.

7. **Adjust Volume:** Use the Power ON/OFF & Volume Knob to adjust the listening volume.

8. **Stop Playback:** At the end of the record, the tonearm may automatically return to its rest (auto-stop feature, if present). Alternatively, manually lift the tonearm using the cueing lever and return it to its rest.

5.2. Bluetooth Input (Receiving Audio)
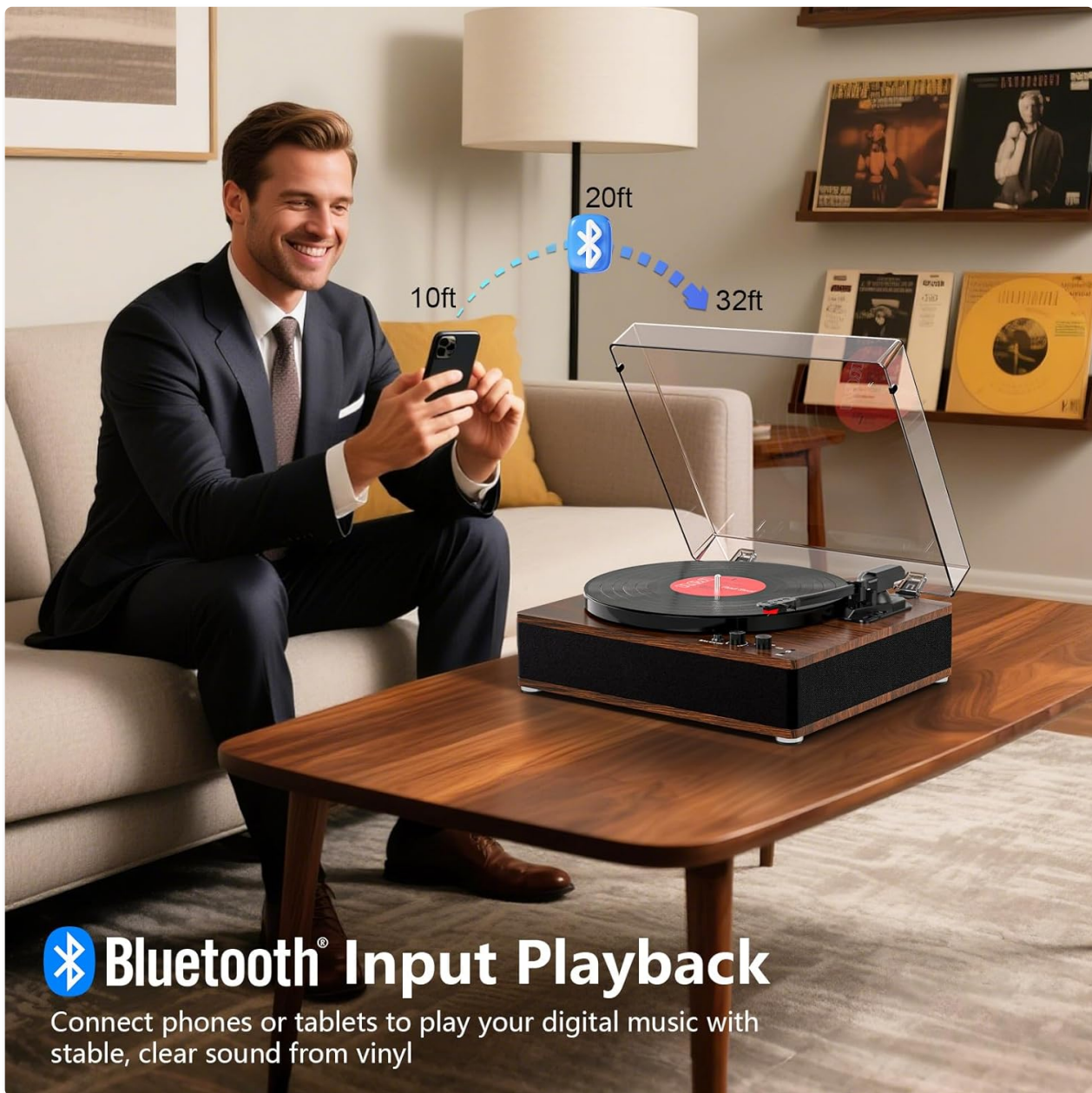
Image 5.2: Bluetooth Input Playback. This image demonstrates connecting a smartphone or tablet to the record player via Bluetooth to play digital music through its built-in speakers.

1. **Power On:** Turn the Power ON/OFF & Volume Knob clockwise to power on the unit.

2. **Select Bluetooth Input:** Rotate the Mode Selector to the "BT" position. The Bluetooth indicator light will flash, indicating it's in pairing mode.

3. **Activate Bluetooth on Device:** Enable Bluetooth on your smartphone, tablet, or other audio device.

4. **Pair Device:** Search for "TANLANIN" (or similar device name) in your device's Bluetooth settings and select it to pair. Once connected, the Bluetooth indicator light will stop flashing and remain solid.

5. **Play Music:** Start playing music on your connected device. The audio will play through the record player's built-in speakers.

6. **Adjust Volume:** Use the Power ON/OFF & Volume Knob on the record player and/or the volume controls on your connected device to adjust the volume.

5.3. Bluetooth Output (Transmitting Audio)

Image 5.3: Bluetooth Output Ready. This image shows the record player transmitting audio to an external Bluetooth speaker, allowing for flexible audio setups.

1. **Power On:** Turn the Power ON/OFF & Volume Knob clockwise to power on the unit.

2. **Prepare External Bluetooth Device:** Ensure your external Bluetooth speaker or headphones are in pairing mode.

3. **Activate Bluetooth Output:** Press the Bluetooth IN/OUT Switch (TX mode). The Bluetooth indicator light will flash rapidly, searching for an external device.

4. **Connect:** The record player will automatically attempt to connect to the nearest available Bluetooth receiving device. Once connected, the indicator light will stop flashing and remain solid.

5. **Play Audio:** Start playing a vinyl record or AUX input. The audio will be transmitted to your external Bluetooth device.

6. **Adjust Volume:** Adjust the volume directly on your connected Bluetooth speaker or headphones. The record player's volume knob may not control the output volume in TX mode.

5.4. AUX Input (Connecting External Wired Devices)

1. **Power On:** Turn the Power ON/OFF & Volume Knob clockwise to power on the unit.

2. **Select AUX Mode:** Rotate the Mode Selector to the "AUX" position.

3. **Connect Device:** Connect your external audio device (e.g., smartphone, MP3 player) to the AUX-in Jack (3.5mm) on the front panel using an audio cable (not included).

4. **Play Music:** Start playing music on your connected device. The audio will play through the record player's built-in speakers.

5. **Adjust Volume:** Use the Power ON/OFF & Volume Knob on the record player and/or the volume controls on your connected device to adjust the volume.

5.5. RCA Line Out (Connecting to External Amplifiers/Speakers)

1. **Power Off:** Ensure the record player and your external amplifier/speakers are powered off before making connections.

2. **Connect RCA Cables:** Connect RCA cables (not included) from the "LINE OUT" ports on the rear of the record player (refer to Image 3.3) to the corresponding audio input on your amplifier or powered speakers. Match red to red (right channel) and white to white (left channel).

3. **Power On:** Power on your external amplifier/speakers, then power on the record player.

4. **Play Audio:** Play a vinyl record. The audio will be routed through your external system.

5. **Adjust Volume:** Adjust the volume using the controls on your external amplifier or powered speakers.

5.6. Headphone Jack (Private Listening)

1. **Connect Headphones:** Plug your headphones into the Headphone Jack on the front panel.

2. **Play Audio:** Play a vinyl record or use AUX input. The audio will automatically switch from the built-in speakers to your headphones.

3. **Adjust Volume:** Use the Power ON/OFF & Volume Knob on the record player to adjust the headphone volume.

6. MAINTENANCE

6.1. Cleaning the Stylus

A clean stylus ensures optimal sound quality and extends the life of your records. Use a soft brush designed for stylus cleaning, brushing gently from back to front (in the direction of play). Do not use excessive force or harsh chemicals.

6.2. Cleaning the Record Player

Wipe the exterior of the record player with a soft, dry, lint-free cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Avoid using abrasive cleaners, waxes, or solvents.

6.3. Replacing the Stylus

The stylus (needle) will wear out over time and should be replaced after approximately 300-500 hours of playback. A replacement needle is included in your package. Refer to the following steps:

1. Gently pull the old stylus cartridge downwards and forwards to detach it from the tonearm.

2. Align the new stylus cartridge with the tonearm and push it upwards and backwards until it clicks securely into place.

3. Ensure the stylus is firmly attached before playing any records.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	AC adapter not connected or power outlet faulty.	Ensure AC adapter is securely connected to the unit and a working power outlet. Check if the power knob is turned on.
No sound from speakers	Volume too low, wrong mode selected, headphones connected, or external speakers connected via RCA.	Increase volume. Ensure Mode Selector is on "LP" or "AUX" (if applicable). Disconnect headphones. If using RCA, ensure external system is powered on and volume is adjusted there.
Skipping or distorted sound	Dirty record, dirty/worn stylus, incorrect counterweight setting, or unstable surface.	Clean the record. Clean or replace the stylus. Re-adjust the counterweight. Place the record player on a stable, level surface.
Bluetooth pairing issues (Input)	Record player not in pairing mode, device too far, or previously paired device interfering.	Ensure Mode Selector is on "BT" and indicator is flashing. Move device closer. Turn off Bluetooth on other nearby devices. Try unpairing and re-pairing.
Bluetooth pairing issues (Output)	External device not in pairing mode, record player not in TX mode, or device too far.	Ensure external speaker/headphones are in pairing mode. Press the Bluetooth IN/OUT Switch to activate TX mode (rapid flashing). Move devices closer.
Poor sound quality from built-in speakers	Inherent speaker limitations.	For enhanced audio, consider connecting to external powered speakers or an amplifier via the RCA Line Out ports.

8. SPECIFICATIONS

Brand	TANLANIN
Model Number	TE-3008BR-TA
Product Dimensions	14.64 x 12.83 x 5.43 inches
Item Weight	9.58 pounds (4.35 Kilograms)
Speeds Supported	33 1/3, 45, 78 RPM
Record Sizes Supported	7", 10", 12"
Connectivity	Bluetooth Input, Bluetooth Output, AUX-in, RCA Line Out, Headphone Jack
Special Features	Adjustable Counterweight, Built-in Stereo Speakers, Full-size Platter
Material	Acrylic, Wood
Color	Brown

Size That Works for You

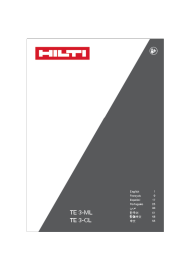Enjoy vinyls in your living room, bedroom, office, etc
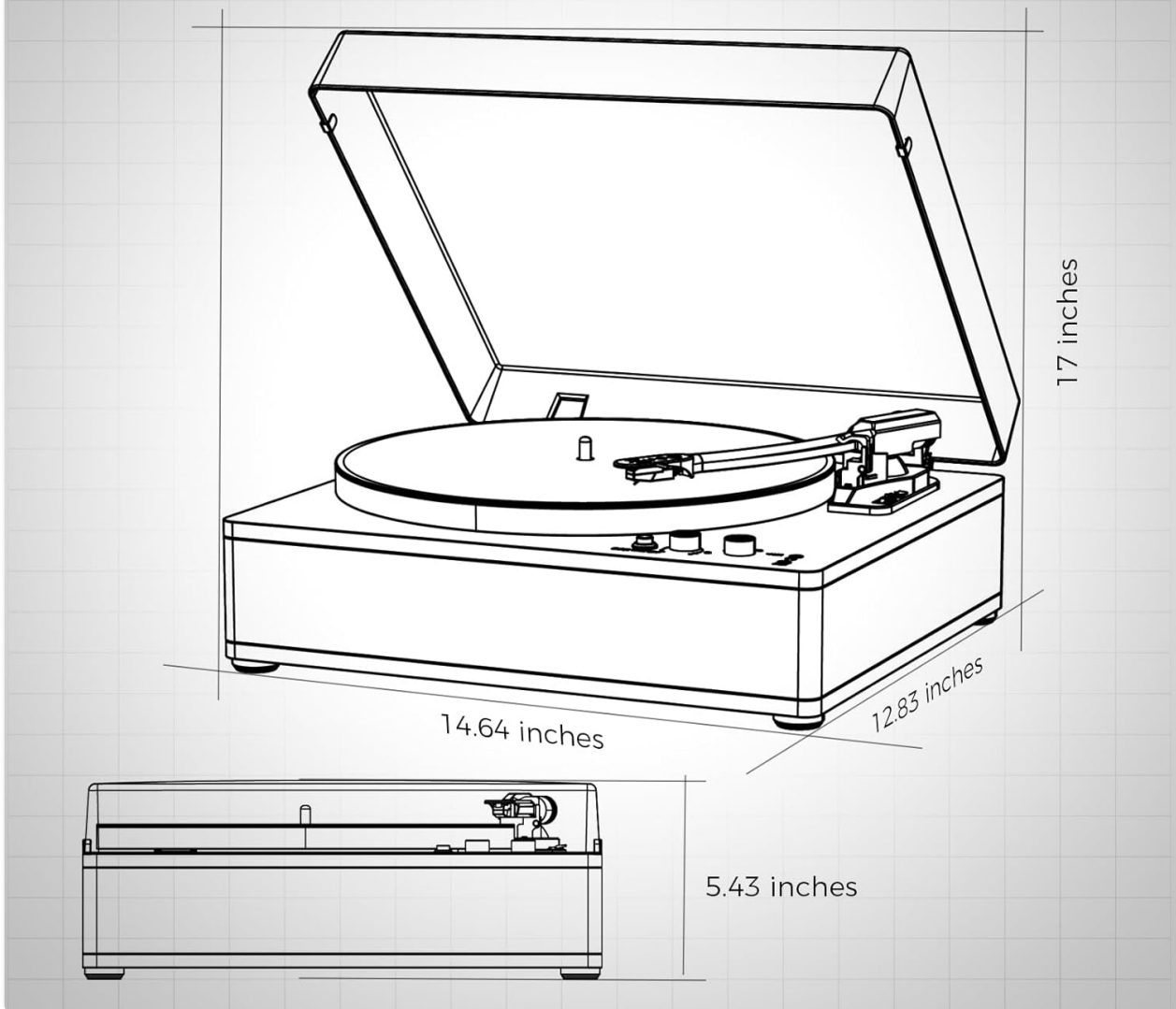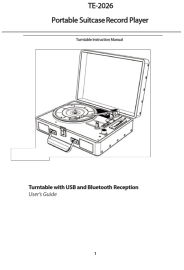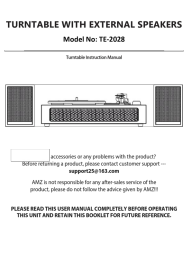
Image 8.1: Product Dimensions. This diagram provides a visual representation of the record player's measurements: 14.64 inches (width), 12.83 inches (depth), and 5.43 inches (height with dust cover closed).

9. WARRANTY AND SUPPORT

This product is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact TANLANIN customer support. For technical assistance or further inquiries, please visit the official TANLANIN website or contact their customer service department.

For more information, you may visit the TANLANIN Store on Amazon.

Related Documents - TE-3008BR-TA

	[TE-2026 Portable Suitcase Record Player User Guide](#) Instruction manual for the TE-2026 Portable Suitcase Record Player, detailing features, operation, connections, troubleshooting, and specifications for this vintage-style turntable with USB and Bluetooth capabilities.
	[TE-2028 Turntable with External Speakers Instruction Manual](#) Instruction manual for the TE-2028 Turntable with External Speakers, covering setup, operation, Bluetooth pairing, connectivity, troubleshooting, and specifications.
	[Volkano Mini Mamba Series Bluetooth Speaker Instruction Manual](#) User guide for the Volkano Mini Mamba Series Bluetooth speaker, detailing its features, specifications, how to pair, operate, troubleshoot, and safety guidelines.
	[Borum BTJL2040TA 40,000kg 2-Stage Air Actuated Hydraulic Jack Owners Manual & Operating Guide](#) Comprehensive owners manual for the Borum BTJL2040TA 40,000kg 2-stage air actuated hydraulic jack. Covers specifications, safety procedures, assembly, operation, maintenance, troubleshooting, and warranty information for industrial workshop use.
	[Hilti TE 3-ML & TE 3-CL Rotary Hammer Operating Instructions](#) Official operating instructions and safety guide for Hilti TE 3-ML and TE 3-CL rotary hammers. Learn about features, technical data, and safe usage.
	[Hilti TE 3-ML and TE 3-CL Rotary Hammer Operating Instructions and Safety Guide](#) Operating instructions, safety guidelines, technical data, and maintenance information for Hilti TE 3-ML and TE 3-CL rotary hammers. Designed for professional use, detailing product features, applications, and safe handling.