

JORLAI T316

JORLAI 3-Speed Portable Bluetooth Vintage Turntable Instruction Manual

Model: T316

1. INTRODUCTION

Thank you for choosing the JORLAI 3-Speed Portable Bluetooth Vintage Turntable. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new record player. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The JORLAI T316 is a versatile record player designed for both vintage vinyl playback and modern audio streaming. Its portable suitcase design, built-in rechargeable battery, and integrated speakers make it ideal for various settings. Key features include:

- **3-Speed Turntable:** Supports 33 1/3, 45, and 78 RPM for 7, 10, and 12-inch vinyl records.
- **Bluetooth Connectivity:** Wirelessly stream music from your smartphone or other Bluetooth-enabled devices.
- **Built-in Rechargeable Battery:** Provides up to 3 hours of playtime for portable use.
- **Integrated Speakers:** Enjoy audio directly from the unit.
- **Multiple Connectivity Options:** Aux-in, RCA Line Out, and Headphone Jack.
- **Vinyl to MP3 Recording:** Convert your vinyl records to digital WAV/MP3 formats via PC connection.

2.1 Components and Controls

Familiarize yourself with the various parts and controls of your JORLAI T316 record player.

Function



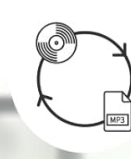
Built-in Battery



Built in Speakers



Belt Driven



PC Recording



Bluetooth



Headphone



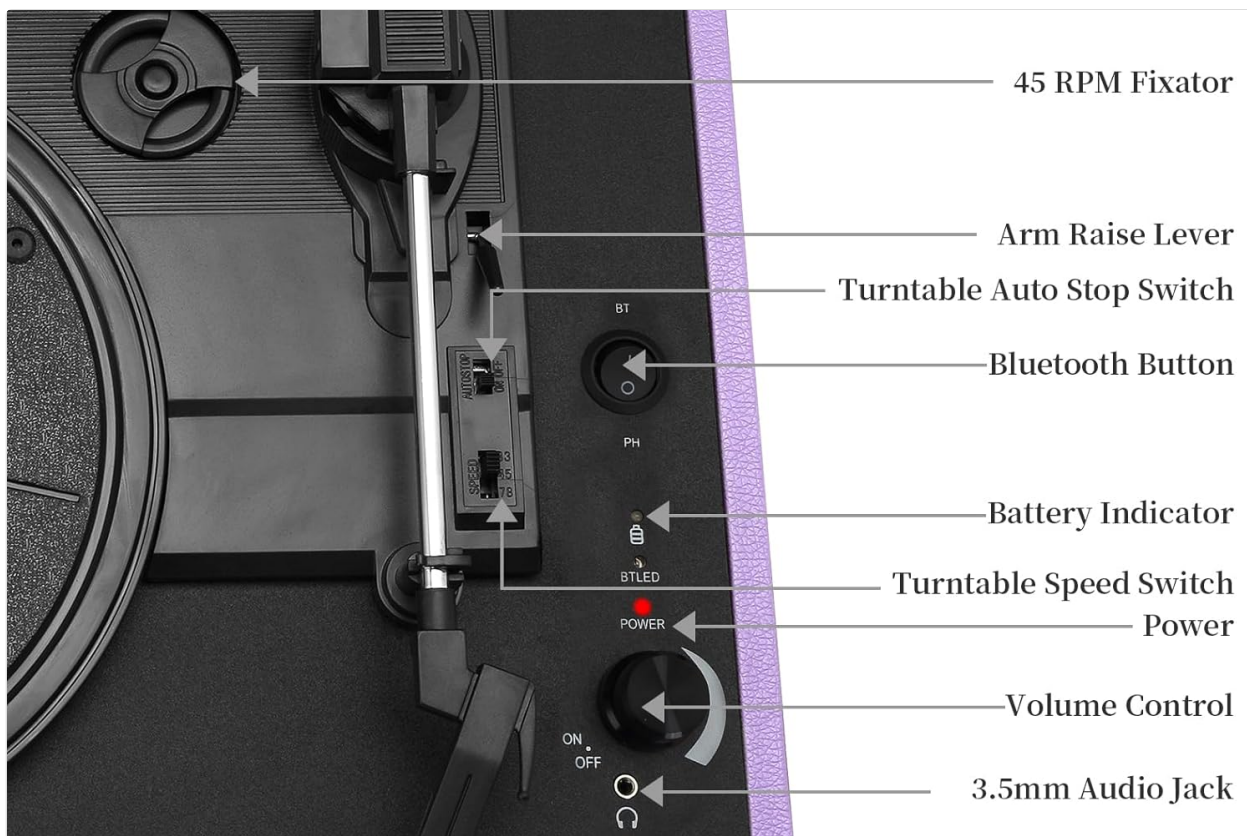
3-Speed Turntable



AUX in/RCA out



Figure 1: JORLAI T316 Portable Turntable - Top View



3 Speed Selectable



Figure 2: Control Panel Details

1. **Platter:** Where the vinyl record rests.
2. **Tonearm:** Holds the stylus (needle).
3. **Stylus:** Reads the grooves of the record.
4. **Tonearm Clip:** Secures the tonearm when not in use.
5. **Arm Raise Lever:** Lifts and lowers the tonearm.
6. **45 RPM Adaptor:** Used for 7-inch records with large center holes.
7. **Speed Selector Switch:** Adjusts playback speed (33, 45, 78 RPM).
8. **Auto Stop Switch:** Enables/disables automatic platter stop at the end of a record.
9. **Power/Volume Control Knob:** Turns the unit on/off and adjusts volume.
10. **Mode Selector (BT/PH):** Switches between Bluetooth and Phono (vinyl) modes.
11. **Battery Indicator:** Shows battery status.
12. **3.5mm Headphone Jack:** For private listening.
13. **RCA Line Out Jacks (L/R):** Connect to external speakers or amplifier.
14. **Aux-in Jack:** Connect external audio sources.
15. **PC USB Port:** For connecting to a computer for MP3 recording.
16. **DC 5V IN Jack:** For connecting the power adapter.

3. SETUP

3.1 Unpacking

Carefully remove the record player from its packaging. Ensure all components are present: the record player unit, power adapter, USB charging cable, ruby stylus needle, and user manual. Inspect the unit for any damage.

3.2 Powering the Unit

Your JORLAI T316 can be powered by its built-in rechargeable battery or via the included AC power adapter.

- **Battery Operation:** The unit has a built-in 1800mAh rechargeable battery, providing approximately 3 hours of continuous playtime when fully charged. The battery indicator light will show its status.
- **AC Power:** Connect the included power adapter to the DC 5V IN jack on the back of the unit and plug it into a wall outlet. This will power the unit and charge the battery simultaneously.

4. OPERATING INSTRUCTIONS

4.1 Playing Vinyl Records

1. Open the lid of the record player.
2. Place a vinyl record on the platter. If playing a 7-inch record with a large center hole, use the 45 RPM adaptor.
3. Set the speed selector switch to the appropriate speed (33, 45, or 78 RPM) for your record.
4. Turn the Power/Volume control knob clockwise to turn on the unit and adjust to a low volume.
5. Ensure the mode selector is set to 'PH' (Phono) for vinyl playback.
6. Release the tonearm from its clip.
7. Lift the tonearm using the arm raise lever.
8. Carefully move the tonearm over the desired starting groove of the record.
9. Gently lower the tonearm using the arm raise lever. The stylus will make contact with the record, and playback will begin.
10. Adjust the volume to your preference using the Power/Volume control knob.
11. At the end of the record, if the Auto Stop switch is ON, the platter will stop spinning. If it's OFF, the platter will continue to spin. Manually lift the tonearm and return it to its clip.



Figure 3: Playing a Vinyl Record

Video 1: Demonstration of vinyl record playback on the JORLAI T316.

4.2 Bluetooth Connection

The JORLAI T316 features a built-in Bluetooth receiver, allowing you to stream audio wirelessly from your compatible devices.

1. Turn on the record player using the Power/Volume control knob.
2. Set the mode selector to 'BT' (Bluetooth). The Bluetooth indicator light will flash, indicating it's in pairing mode.
3. On your smartphone or Bluetooth-enabled device, enable Bluetooth and search for available devices.
4. Select 'JORLAI' from the list of devices to pair.
5. Once successfully paired, the Bluetooth indicator light will stop flashing and remain solid.
6. You can now play music from your device through the record player's speakers. Adjust the volume using both your device's volume control and the record player's Power/Volume control knob.



Built in Lithium Battery



1800 Mah

Built In Lithium Battery



3+ Hours

Continuous Volume



Fully Charged



Charging

Figure 4: Bluetooth Connection

Video 2: Overview of the JORLAI T316's Bluetooth connectivity and built-in battery feature.

4.3 Aux-in and RCA Line Out

- **Aux-in:** Connect an external audio source (e.g., MP3 player, CD player) to the Aux-in jack on the back of the unit using a 3.5mm audio cable. The audio from the external device will play through the record player's speakers.
- **RCA Line Out:** Connect the RCA Line Out jacks (red for right, white for left) on the back of the unit to an external stereo system, larger speakers, or an amplifier using RCA cables. This allows for enhanced audio output.



Figure 5: Rear Connectivity Ports

4.4 Vinyl to MP3 Recording

The JORLAI T316 allows you to convert your vinyl records into digital audio files (WAV/MP3) using a computer.

1. Connect the record player to your computer using the included USB charging cable via the PC USB port on the back of the unit.
2. Install the provided software on your computer (or download compatible recording software).
3. Follow the software's instructions to record and convert your vinyl audio.



Figure 6: Vinyl to MP3 Recording Setup

5. MAINTENANCE

5.1 Cleaning the Stylus

A clean stylus ensures optimal sound quality and prolongs the life of your records. Use a soft brush (not included) to gently clean the stylus from back to front. Do not use excessive force or harsh cleaning solutions.

5.2 Cleaning the Unit

Wipe the record player's exterior with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as they may damage the finish.

5.3 Storage

When not in use, ensure the tonearm is secured with its clip. Close the lid to protect the platter and tonearm from dust. Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter any issues with your JORLAI T316, please refer to the following common problems and solutions:

- **No Power:** Ensure the power adapter is securely connected and plugged into a working outlet, or that the built-in battery is charged.
- **No Sound:** Check that the volume is turned up on both the record player and any connected external devices. Ensure the mode selector is set correctly (PH for vinyl, BT for Bluetooth, Aux for Aux-in). If using external speakers, verify their connection and power.
- **Skipping Records:** Ensure the record player is on a stable, level surface. Clean the record and the stylus. Check if the stylus is damaged and replace if necessary.
- **Bluetooth Not Connecting:** Make sure the record player is in Bluetooth mode and the indicator light is flashing. Ensure your device's Bluetooth is enabled and within range. Try restarting both the record player and your device.
- **Poor Sound Quality:** Clean the stylus and record. Ensure the correct speed is selected. If using external connections, check cable integrity.




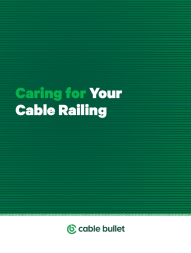


If the problem persists, please contact JORLAI customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	JORLAI
Model Name	T316
Product Dimensions	4 x 4 x 4 inches
Item Weight	6.54 pounds (2.97 Kilograms)
Maximum Rotational Speed	78 RPM (supports 33 1/3, 45, 78 RPM)
Special Feature	Portable, Built-in Battery, Bluetooth, Integrated Speakers
Material	Metal (case material not specified, but typically faux leather/wood)
Color	Purple
Compatible Devices	Headphone, Smartphone, Speaker
Motor Type	AC Motor
ASIN	B0CM6JFSH6
Date First Available	October 31, 2023

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product or visit the official JORLAI website. JORLAI is committed to providing excellent quality and customer service.

	<p>Polar Ice Maker T316/GL192 Instruction Manual</p> <p>Comprehensive instruction manual for the Polar T316 and GL192 Ice Makers, covering safety, installation, operation, cleaning, and troubleshooting.</p>
	<p>POLAR Ice Maker T316/GL192 Instruction Manual</p> <p>Comprehensive instruction manual for POLAR Ice Maker models T316 and GL192, covering safety, installation, operation, maintenance, and troubleshooting.</p>
	<p>POLAR T316-A Ice Maker: Instruction Manual and Specifications</p> <p>Comprehensive instruction manual for the POLAR T316-A Ice Maker, covering safety, installation, operation, maintenance, troubleshooting, and technical specifications.</p>
	<p>Cable Bullet Cable Railing Care and Maintenance Guide Preserve Beauty & Integrity</p> <p>Learn how to properly care for your Cable Bullet cable railing system. This guide covers maintenance for stainless steel, anodized aluminum, and black oxide finishes, including rust prevention, tensioning, and cleaning tips.</p>
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