

Victrola VPT-1520-BLK

Victrola Wave Bluetooth Turntable with Auracast (Model VPT-1520-BLK) User Manual

Your guide to setup, operation, and maintenance.

1. INTRODUCTION

The Victrola Wave turntable offers high-fidelity vinyl playback with advanced connectivity features. This manual provides essential information for setting up, operating, and maintaining your turntable to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

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

- Victrola Wave Record Player
- Dust Cover
- 45 RPM Adaptor
- Slipmat
- RCA Cable
- Power Adapter

3. SETUP

3.1 Initial Assembly

Carefully unpack all components. Place the turntable on a stable, level surface away from direct sunlight, heat sources, or excessive vibration.

1. **Install the Platter and Belt:** Place the platter onto the spindle. Locate the drive belt and carefully stretch it around the motor pulley and the inner rim of the platter.
2. **Install the Slipmat:** Place the included slipmat on top of the platter.

3. **Install the Cartridge:** The Audio-Technica AT-VM95E cartridge is pre-installed on the headshell. Ensure it is securely attached.
4. **Balance the Tonearm:** Adjust the counterweight at the rear of the tonearm until the tonearm floats horizontally. Then, set the tracking force according to the cartridge manufacturer's specifications (typically 1.8g to 2.2g for the AT-VM95E).
5. **Set Anti-Skate:** Adjust the anti-skate dial to match the tracking force setting.
6. **Attach the Dust Cover:** Carefully attach the dust cover to the hinges at the rear of the turntable.



Image: The Victrola Wave Turntable in black with its dust cover open, showcasing the platter, tonearm, and controls. This image illustrates the turntable's overall design and readiness for use.

VICTROLA WAVE

Bluetooth® Turntable with Auracast™



Image: A blue Victrola Wave Turntable with key features labeled, including the removable dust cover, 2-speed belt-driven turntable, Audio-Technica AT-VM95E cartridge, premium build materials, Bluetooth output, Auracast Broadcast Audio, user-friendly controls, integrated switchable phono pre-amp, and RCA output with included cable.

3.2 Connecting to Power

Connect the power adapter to the DC input on the rear of the turntable, then plug it into a wall outlet.

4. OPERATING INSTRUCTIONS

4.1 Playing a Record

1. **Power On:** Press the power button on the front of the turntable.
2. **Select Speed:** Choose the appropriate speed (33 1/3 or 45 RPM) using the speed selector switch. Use the 45 RPM adaptor for 7-inch singles.
3. **Place Record:** Carefully place your vinyl record on the platter.
4. **Lift Tonearm:** Use the cueing lever to gently lift the tonearm.
5. **Position Stylus:** Manually move the tonearm over the desired track on the record.
6. **Lower Tonearm:** Slowly lower the cueing lever to drop the stylus onto the record. The platter will begin

to spin automatically.

7. **Auto-Stop Feature:** The turntable features an auto-stop function that will stop the platter from spinning once the record reaches its end.

4.2 Bluetooth Connectivity

The Victrola Wave can stream audio wirelessly to Bluetooth-enabled speakers or headphones. It supports hi-res audio with compatible aptX Adaptive and aptX HD devices.

1. **Enable Pairing:** With the turntable powered on, press and hold the Bluetooth pairing button until the indicator light flashes, indicating pairing mode.
2. **Pair Device:** On your Bluetooth speaker or headphones, enable Bluetooth pairing mode. Select "Victrola Wave" from the list of available devices.
3. **Confirmation:** Once connected, the Bluetooth indicator light on the turntable will become solid.

BLUETOOTH® OUTPUT

Stream to any Bluetooth speakers or headphones, with support for hi-res audio on compatible aptX™ Adaptive & aptX™ HD devices for enhanced sound quality.



Image: A green Victrola Wave Turntable wirelessly streaming audio to two matching green Victrola Tempo speakers, demonstrating its Bluetooth output capability. The image highlights the modern convenience of wireless audio.

4.3 Auracast Broadcast Audio

Utilize Auracast Broadcast technology to transmit your music to multiple compatible Auracast speakers or

headphones simultaneously for a shared listening experience.

1. **Activate Auracast:** Refer to your turntable's specific instructions for activating Auracast broadcast mode.
2. **Connect Auracast Devices:** Ensure your Auracast-compatible speakers or headphones are in listening mode and within range. They will automatically connect to the broadcast.

AURACAST™ BROADCAST AUDIO

Wirelessly transmit your music to an unlimited number of compatible Auracast speakers or headphones for a shared listening experience.



Image: A blue Victrola Wave Turntable with a diagram illustrating Auracast multi-speaker streaming. Yellow lines connect the turntable to multiple speaker icons placed throughout a floor plan, symbolizing the ability to broadcast audio to various compatible devices in different rooms.

4.4 RCA Output

The turntable includes an RCA output with a switchable pre-amp, allowing connection to powered speakers, an external pre-amp, or traditional stereo systems.

1. **Connect RCA Cables:** Plug the included RCA cable into the RCA output jacks on the rear of the turntable (red to red, white to white).
2. **Connect to Audio System:** Connect the other end of the RCA cable to the corresponding input on your powered speakers, external pre-amp, or stereo receiver.

3. **Select Pre-amp Mode:** Use the LINE/PHONO switch on the rear of the turntable to select the appropriate mode. Choose **LINE** if connecting to powered speakers or an amplifier with a built-in phono input. Choose **PHONO** if connecting to an external phono pre-amp or a receiver with a dedicated phono input.

RCA OUTPUT WITH SWITCHABLE PREAMP

Easily connect to powered speakers, an external preamp, or traditional stereo systems using the RCA output with a line/phono switch (RCA cable included).



Image: A close-up rear view of a green Victrola Wave Turntable, highlighting the RCA output jacks (red and white) and the LINE/PHONO switch. This image demonstrates the wired connectivity options for integrating the turntable into various audio setups.

4.5 User-Friendly Controls

The Victrola Wave is designed for ease of use, featuring intuitive controls for both beginners and experienced vinyl enthusiasts.



USER FRIENDLY CONTROLS

Designed for both beginners and vinyl enthusiasts, with an easy-set counterweight, speed selection switch, and removable headshell for effortless setup and customization.

Image: A white Victrola Wave Turntable on a dark table, showcasing its minimalist design and user-friendly controls on the front panel. The image emphasizes the simplicity and accessibility of the turntable's operation.

AUDIO-TECHNICA® AT-VM95E CARTRIDGE

High-performance elliptical stylus delivers balanced, distortion-free playback with enhanced clarity and detail, while the aluminum tonearm and removable headshell ensure precision tracking and easy upgrades.



Image: A detailed close-up of the Audio-Technica AT-VM95E cartridge on the tonearm, positioned over a spinning vinyl record. This image highlights the precision engineering of the cartridge, crucial for balanced and distortion-free playback.

4.6 Official Product Video

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Video: An official product video titled "Victrola Wave Record Player" by INNOVATIVE TECHNOLOGY ELECTRONICS, LLC. This video provides a visual overview of the Victrola Wave turntable, demonstrating its features and functionality.

5. MAINTENANCE

5.1 Stylus Care

The stylus is a delicate component. Clean it regularly using a soft brush designed for stylus cleaning, brushing from back to front. Avoid touching the stylus with your fingers.

5.2 Dust Cover Care

Wipe the dust cover with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as they may damage the surface.

6. TROUBLESHOOTING

- **No Power:** Ensure the power adapter is securely connected to both the turntable and a working power outlet.
- **No Sound:** Check all audio connections (RCA, Bluetooth). Verify the LINE/PHONO switch is in the correct position. Ensure your connected speakers or headphones are powered on and at an audible volume.
- **Skipping or Distortion:** Check if the record is clean and free of dust. Ensure the tonearm is properly balanced and the tracking force and anti-skate settings are correct.
- **Bluetooth Pairing Issues:** Ensure the turntable is in pairing mode (flashing light) and your receiving device is also in pairing mode. Try restarting both devices.

7. SPECIFICATIONS

Feature	Specification
Model Number	VPT-1520-BLK
Dimensions (L x W x H)	19 x 16.7 x 8.2 inches (48.26 x 42.42 x 20.83 cm)
Item Weight	20.7 pounds (9.41 kg)
Cartridge	Audio-Technica AT-VM95E
Speeds	33 1/3, 45 RPM
Connectivity	Bluetooth (aptX Adaptive, aptX HD), Auracast, RCA Output
Material	Plastic (MDF Plinth)
Included Components	Record Player, Dust Cover, 45 RPM Adaptor, Slipmat, RCA Cable



Image: A black Victrola Wave Turntable with its key dimensions (length, width, height) overlaid in white text, providing a clear visual reference for its physical size.


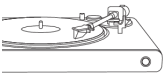
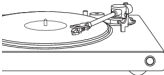
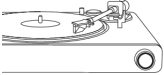


8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Victrola website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: Innovative Technology Electronics LLC

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Related Documents - VPT-1520-BLK

 <p>TURNTABLE QUICK START</p>	<p>Victrola Wave VPT-1520 Turntable: Quick Start Guide and Instruction Manual</p> <p>A comprehensive guide for the Victrola Wave VPT-1520 turntable, covering quick start setup, operation, specifications, safety warnings, and warranty information. Learn how to assemble, connect, and use your turntable.</p>
<p>VICTROLA</p>  <p>HI-RES</p> <p>INSTRUCTION MANUAL VPT-1500, VPT-2500</p>	<p>Victrola Hi-Res Turntable (VPT-1500, VPT-2500) Instruction Manual</p> <p>Comprehensive instruction manual for Victrola Hi-Res turntables (VPT-1500, VPT-2500), covering setup, operation, specifications, safety, and warranty information.</p>
<p>VICTROLA</p>  <p>WAVE</p> <p>INSTRUCTION MANUAL VPT-1520</p>	<p>Victrola Wave VPT-1520 Instruction Manual</p> <p>Comprehensive instruction manual for the Victrola Wave turntable (VPT-1520), covering setup, operation, specifications, safety warnings, and warranty information.</p>
<p>VICTROLA</p>  <p>VICTROLA STREAM</p> <p>INSTRUCTION MANUAL VPT-2000, VPT-3000, VPT-4000</p>	<p>Victrola Stream Turntable Instruction Manual</p> <p>Comprehensive instruction manual for the Victrola Stream turntables (VPT-2000, VPT-3000, VPT-4000), covering setup, components, specifications, safety warnings, and warranty information.</p>
<p>VICTROLA</p>  <p>AUTOMATIC</p> <p>INSTRUCTION MANUAL VPT-800</p>	<p>Victrola VPT-800 Automatic Turntable Instruction Manual</p> <p>This manual provides comprehensive instructions for setting up, operating, and maintaining the Victrola VPT-800 Automatic Turntable. Learn about unpacking, platter installation, connecting to speakers via Bluetooth or RCA, playing records, replacing the stylus, troubleshooting common issues, and product specifications.</p>
<p>VICTROLA AMERICA</p>  <p>T1 TURNTABLE</p> <p>VPT-1000</p>	<p>Victrola T1 Turntable: Setup, Operation, and Specifications</p> <p>Comprehensive guide to the Victrola T1 Turntable, covering setup, tone arm adjustment, vinyl playback, Bluetooth streaming, cartridge replacement, specifications, and safety information.</p>