

## JBL JBLSPINNERBT

# JBL Spinner BT Turntable User Manual

Model: JBLSPINNERBT

## 1. INTRODUCTION

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The JBL Spinner BT is a high-quality Bluetooth turntable designed to provide an authentic vinyl listening experience with modern convenience. This manual provides detailed instructions for setting up, operating, and maintaining your turntable, ensuring optimal performance and longevity.

## 2. SAFETY INFORMATION

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Please read all safety instructions before using this product. Keep this manual for future reference.

- Do not expose the unit to rain or moisture.
- Do not block any ventilation openings.
- Use only attachments/accessories specified by the manufacturer.
- Refer all servicing to qualified service personnel.
- Ensure the turntable is placed on a stable, level surface.

## 3. WHAT'S IN THE BOX

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Carefully unpack all components and ensure the following items are present:

- JBL Spinner BT Turntable Unit
- Dust Cover and 2x Hinges
- Power Supply
- Drive Belt
- Aluminum Platter
- Felt Mat
- Headshell with Pre-installed Moving Magnet Cartridge
- RCA Audio Cable



Image 3.1: All included components of the JBL Spinner BT Turntable, including the main unit, dust cover, power supply, cables, platter, felt mat, drive belt, and pre-installed cartridge on a headshell.

## 4. SETUP

### 4.1 Component Overview



## High Quality Components

**JBL SPINNER BT** | -HIGH-QUALITY ALUMINUM TONEARM AND LOW RESONANCE WOODEN PLINTH PROVIDE EXCELLENT SOUND  
 -ALUMINUM PLATTER DRIVEN BY A BELT DRIVE AND MOTOR WITH AN OPTICAL SENSOR TO ENSURE PERFECT TIMING

Image 4.1: A labeled diagram highlighting key components of the JBL Spinner BT Turntable, including the removable dust cover, straight aluminum tonearm with removable headshell, pre-installed moving magnet cartridge, belt drive aluminum platter with optical sensor, low resonance wooden plinth, 33.3 and 45 RPM selector, and damped feet.

### 4.2 Assembly

1. **Install the Platter and Drive Belt:** Place the aluminum platter onto the spindle. Carefully loop the drive belt around the motor pulley and the inner rim of the platter.
2. **Place the Felt Mat:** Position the felt mat on top of the aluminum platter.
3. **Install the Headshell:** Attach the pre-installed headshell with cartridge to the tonearm. Secure it by rotating the locking ring.
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 1.5-2.5 grams for the pre-installed cartridge).
5. **Install the Dust Cover:** Insert the dust cover hinges into the slots at the rear of the turntable.



Image 4.2: A close-up view of hands carefully installing the headshell, which contains the cartridge, onto the end of the tonearm. This demonstrates a key step in the turntable assembly process.

### 4.3 Connections

The JBL Spinner BT offers both wired and wireless connectivity options.



Image 4.3: The rear panel of the JBL Spinner BT Turntable, displaying the audio output (RCA L/R), pre-amp ON/OFF switch, Bluetooth pairing button, auto-stop switch, 12V DC power input, and power ON/OFF switch.

1. **Power Connection:** Connect the supplied power adapter to the DC 12V input on the rear panel and then to a wall outlet.
2. **Analog Output (Wired):** For wired connection to an amplifier or active speakers, connect the RCA audio cable to the AUDIO OUTPUT L/R jacks on the rear panel. Ensure the PRE AMP switch is set correctly:
  - **ON:** Use if your amplifier or active speakers do not have a dedicated phono input.
  - **OFF:** Use if your amplifier has a dedicated phono input.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

Use the POWER ON/OFF switch located on the rear panel to turn the turntable on or off.

### 5.2 Speed Selection

Press the 33.3 or 45 RPM button on the front left of the plinth to select the appropriate playback speed for your record.

### 5.3 Playing a Record

1. Place a record on the felt mat.
2. Select the correct speed (33.3 or 45 RPM).
3. Unlock the tonearm clip.
4. Lift the tonearm using the cueing lever.

5. Manually position the tonearm over the desired track on the record.
6. Lower the tonearm gently using the cueing lever. The platter will begin to spin automatically.
7. At the end of the record, the platter will stop spinning automatically if the AUTO STOP switch on the rear panel is set to ON. Manually return the tonearm to its rest and secure it with the clip.



Image 5.1: The JBL Spinner BT Turntable with its clear dust cover open, showcasing a record spinning on the platter and the tonearm positioned for playback.

## 5.4 Bluetooth Pairing

The JBL Spinner BT features Bluetooth with AptX-HD for high-quality wireless audio streaming to compatible speakers or headphones.

1. Ensure your Bluetooth speaker or headphones are in pairing mode.
2. Press and hold the BLUETOOTH PAIRING button on the rear panel of the turntable. The Bluetooth indicator light will flash.
3. Once connected, the indicator light will remain solid.



Image 5.2: A person wearing headphones, listening to music from the JBL Spinner BT Turntable, demonstrating its Bluetooth connectivity feature for personal listening.

## 6. MAINTENANCE

### 6.1 Cleaning

- Wipe the turntable cabinet and dust cover with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Gently clean the stylus (needle) with a soft brush designed for stylus cleaning, brushing from back to front.

### 6.2 Cartridge Replacement

The headshell is removable, allowing for easy cartridge replacement or upgrade. When replacing the cartridge, ensure proper alignment and tracking force adjustment as per the new cartridge's specifications.

## 7. TROUBLESHOOTING

If you encounter issues with your JBL Spinner BT, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound	Power off; incorrect audio connection; Bluetooth not paired; PRE AMP switch incorrect.	Ensure power is on. Check RCA cable connections. Re-pair Bluetooth. Adjust PRE AMP switch based on your amplifier.
Skipping or distorted sound	Dust on record/stylus; incorrect tracking force; turntable not level; damaged record.	Clean record and stylus. Re-balance tonearm and adjust tracking force. Ensure turntable is on a level surface.
Platter not spinning	Drive belt dislodged; power off; AUTO STOP engaged prematurely.	Check and re-seat the drive belt. Ensure power is on. Verify AUTO STOP switch setting.
Bluetooth connection issues	Device out of range; pairing mode not active; interference.	Move devices closer. Ensure both devices are in pairing mode. Try re-pairing. Reduce interference from other wireless devices.

## 8. SPECIFICATIONS

Feature	Specification
Product Dimensions (L x W x H)	17.13 x 14.49 x 6.1 inches
Item Weight	11.66 pounds (5.3 Kilograms)
Model Name	Spinner BT
Item Model Number	JBLSPINNERBTGLDAM
Brand	JBL
Maximum Rotational Speed	33.3 RPM, 45 RPM
Drive Type	Belt Drive with Optical Sensor
Tonearm	Straight Aluminum with Removable Headshell
Cartridge	Moving Magnet (pre-installed)
Connectivity	Bluetooth with AptX-HD, RCA Analog Output
Included Components	Turntable, Drive Belt, Aluminum Platter, Felt Mat, Headshell and Cartridge, Dust Cover and 2x Hinges, Power Supply
Material	Plastic (Plinth), Aluminum (Platter, Tonearm)

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official JBL website. Keep your proof of purchase for any warranty claims.

