SeeYing HP-H0056

SeeYing Belt-Drive Bluetooth Vinyl Turntable User Manual

Model: HP-H0056

1. PRODUCT OVERVIEW

The SeeYing Belt-Drive Bluetooth Vinyl Turntable offers a blend of classic vinyl playback with modern connectivity. Featuring a belt-drive system, adjustable counterweight, and a high-quality magnetic cartridge, it delivers precise audio reproduction. Its integrated Phono preamplifier allows for direct connection to various audio systems, while Bluetooth output enables wireless streaming to compatible speakers or headphones. Additionally, the USB port facilitates digitizing your vinyl collection to MP3 files.

Figure 1.1: Front view of the SeeYing Turntable with dust cover open and a record on the platter.

2. PACKAGE CONTENTS

Please check the box for the following items:

- SeeYing Turntable Unit
- Power Adapter/Charger
- User Manual
- Dust Cover
- Slipmat
- Counterweight
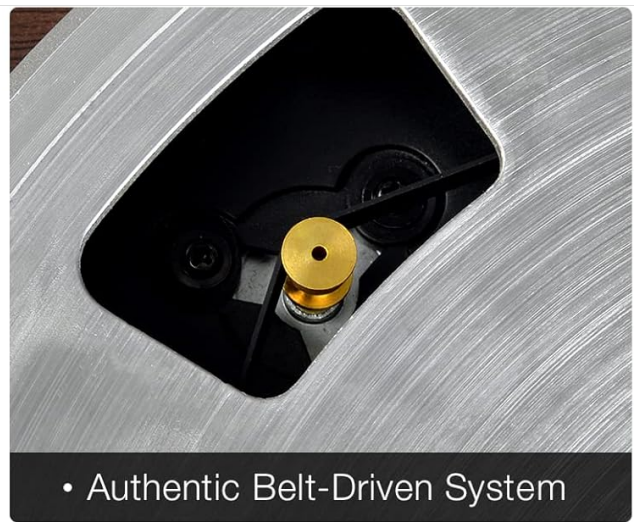- Anti-skate Weight (pre-installed or separate)

3. COMPONENTS AND CONTROLS

3.1 Turntable Components

Figure 3.1: Close-up views of key turntable components.

- **Platter:** The aluminum die-cast platter provides stable rotation for records.
- **Belt-Drive System:** Located beneath the platter, this system ensures smooth and consistent rotation.
- **Tonearm:** Holds the cartridge and stylus, allowing it to track the record grooves.
- **Counterweight:** Adjustable weight on the tonearm for proper tracking force.
- **Stylus/Cartridge:** The Audio-Technica AT3600L diamond-tipped stylus precisely reads the record's grooves. It is detachable for replacement.
- **Dust Cover:** Protects the turntable from dust when not in use.
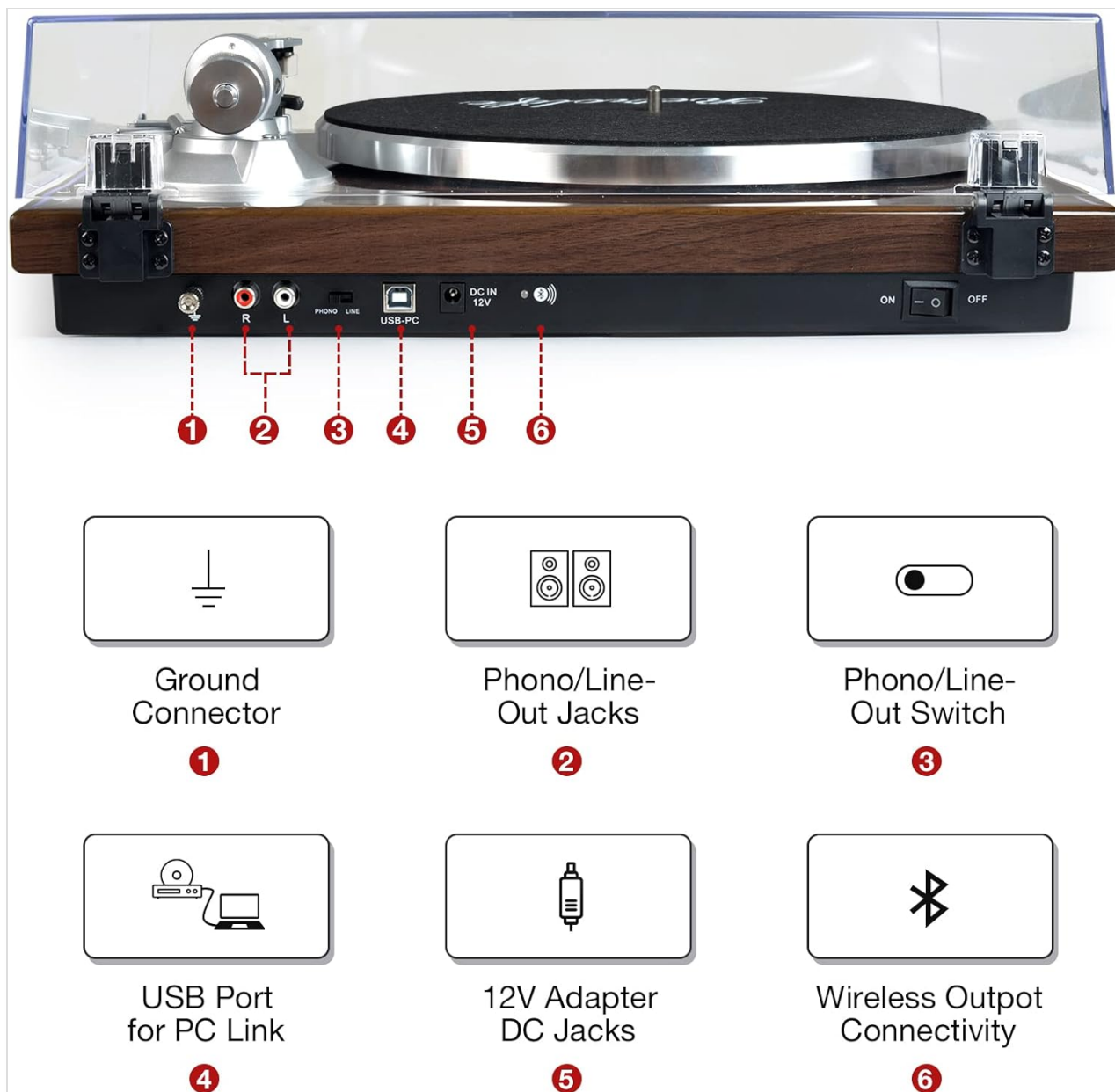
3.2 Rear Panel Connections

Figure 3.2: Rear panel connections and their functions.

1. **Ground Connector:** For connecting a ground wire to an amplifier if needed to reduce hum.
2. **Phono/Line-Out Jacks (R/L):** RCA outputs for connecting to an amplifier or powered speakers.
3. **Phono/Line-Out Switch:** Selects between Phono (for amplifiers with a dedicated phono input) and Line (for standard audio inputs, utilizing the turntable's built-in preamplifier).
4. **USB-PC Port:** Connects the turntable to a computer for digitizing vinyl records.
5. **DC In 12V:** Power input for the included power adapter.
6. **Wireless Output Connectivity (Bluetooth):** Activates the Bluetooth transmitter for wireless audio streaming.

3.3 Top Panel Controls

Figure 3.3: Speed and Start/Stop control buttons.

- **33 & 45 Speed Button:** Selects the playback speed (33 1/3 RPM or 45 RPM) to match your vinyl record.
- **Start & Stop Button:** Initiates or halts the platter rotation.

4. SETUP

Follow these steps for initial setup of your SeeYing Turntable:

Figure 4.1: Visual guide for turntable assembly.

1. **Install the Aluminum Platter:** Carefully place the aluminum die-cast platter onto the central polished stainless steel spindle.

2. **Install the Drive Belt:** Locate the red ribbon attached to the drive belt. Gently pull both ends of the red ribbon to stretch the belt around the motor pulley (small brass cylinder) and then around the inner rim of the platter. Remove the red ribbon once the belt is correctly positioned.

3. **Place the Slipmat:** Lay the felt slipmat on top of the platter.

4. **Adjust the Counterweight:** Slide the counterweight onto the rear of the tonearm. Rotate it carefully until the tonearm is balanced and floats horizontally. Then, adjust the tracking force according to your cartridge's specifications (typically 2.5-3.5 grams for the AT3600L stylus). The numbers on the counterweight indicate the tracking force.

5. **Install the Dust Cover:** Insert the hinges of the dust cover into the slots at the rear of the turntable base.

6. **Connect Power:** Plug the DC 12V power adapter into the DC In port on the rear of the turntable and then into a wall outlet.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

To power on the turntable, flip the ON/OFF switch located on the rear panel to the 'ON' position. To power off, flip the switch to 'OFF'.

5.2 Playing a Record

1. Place a vinyl record on the platter.

2. Select the correct speed (33 or 45 RPM) using the '33 & 45 Speed Button' on the top panel.

3. Press the 'Start & Stop Button' to begin platter rotation.

4. Gently lift the tonearm using the cueing lever.

5. Position the tonearm over the desired starting groove of the record.

6. Slowly lower the cueing lever to allow the stylus to descend onto the record.

7. To stop playback, lift the tonearm, return it to the tonearm rest, and press the 'Start & Stop Button'.

5.3 Bluetooth Connectivity

The turntable can transmit audio wirelessly to Bluetooth-enabled speakers or headphones.

Figure 5.1: Turntable demonstrating wireless output connectivity.

1. Ensure your Bluetooth speaker or headphones are in pairing mode.

2. Turn on the turntable. The Bluetooth function will automatically attempt to pair with the nearest available Bluetooth audio device.

3. Once connected, audio from the turntable will be streamed to your Bluetooth device.

Note: Some Bluetooth speakers, particularly large soundbars, may not connect properly due to protocol differences. This turntable is compatible with BT protocols HFPV1.5, A2DPV1.2, AVRCPV1.4, HSP1.2, GAVDP1.2, IOP.

5.4 Wired Connection (RCA Output)

Connect the turntable to an external amplifier or powered speakers using RCA cables.

Figure 5.2: Turntable connected to external speakers via RCA.

1. Connect RCA cables (red to red, white to white) from the 'Phono/Line-Out Jacks' on the turntable to the corresponding input on your amplifier or powered speakers.

2. Set the 'Phono/Line-Out Switch' on the turntable's rear panel:

   - Select **'PHONO'** if your amplifier has a dedicated phono input.
   - Select **'LINE'** if your amplifier or speakers use a standard auxiliary input (the turntable's built-in preamplifier will be active).

3. If experiencing hum, connect a ground wire from the turntable's 'Ground Connector' to the ground terminal on your amplifier.

5.5 USB Recording

Digitize your vinyl collection by connecting the turntable to your computer via USB.

Figure 5.3: USB connection for vinyl recording.

1. Connect a USB cable from the 'USB-PC Port' on the turntable to an available USB port on your computer.

2. Install appropriate audio recording software on your computer (e.g., Audacity, not included).

3. Follow the software's instructions to select the turntable as the audio input device and begin recording your vinyl audio into MP3 or other digital formats.

6. MAINTENANCE

6.1 Cleaning the Stylus

A clean stylus ensures optimal sound quality and prolongs record life. Use a soft brush designed for stylus cleaning, brushing gently from back to front (away from the cantilever).

6.2 Cleaning the Unit

Wipe the turntable's surface with a soft, dry, lint-free cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry one. Avoid abrasive cleaners or solvents.

6.3 Dust Cover Care

Clean the dust cover with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could scratch the acrylic surface.

6.4 Stylus Replacement

The stylus has a limited lifespan and should be replaced periodically (typically after 300-500 hours of playback). Refer to the stylus manufacturer's instructions for replacement. The AT3600L stylus is detachable for easy replacement.

Figure 6.1: Detachable high-end stylus.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; Power switch off	Ensure power adapter is securely connected and switch is ON.
No sound	Incorrect Phono/Line switch setting; Cables not connected; Bluetooth not paired; Volume too low	Check Phono/Line switch; Verify RCA/Bluetooth connections; Increase volume on connected device.
Skipping or distorted sound	Stylus dirty or worn; Incorrect tracking force; Record dirty or damaged; Turntable not level	Clean or replace stylus; Adjust counterweight; Clean record; Place turntable on a level surface.
Platter not spinning	Belt dislodged or broken; Start/Stop button not pressed	Check and re-seat drive belt; Press Start/Stop button.

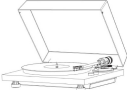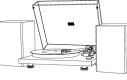| Problem	Possible Cause	Solution
Bluetooth pairing issues	Device not in pairing mode; Compatibility issues	Ensure receiving device is in pairing mode; Check device compatibility with listed BT protocols.

8. SPECIFICATIONS

Feature	Specification
Model Number	HP-H0056
Dimensions (L x W x H)	40 x 36 x 12.5 cm (15.7 x 14.2 x 4.9 inches)
Weight	6.26 kg (13.8 lbs)
Drive Type	Belt-Drive
Speeds	33 1/3 RPM, 45 RPM
Cartridge Type	Magnetic Cartridge (Audio-Technica AT3600L)
Connectivity	RCA Line/Phono Output, USB-PC, Bluetooth
Special Features	Integrated Preamplifier, Digital Recorder (via USB)
Material	Plastic (with wood-look finish)
Color	Dark Brown

9. WARRANTY AND SUPPORT

SeeYing is committed to providing high-quality products and excellent customer service. While specific warranty details are not provided in this manual, SeeYing offers dedicated after-sales support for all customers.
For any questions, technical assistance, or support inquiries regarding your SeeYing turntable, please contact the seller or SeeYing customer service directly through the platform where you purchased the product. Please have your model number (HP-H0056) and purchase details ready when contacting support.

Related Documents - HP-H0056

SEEYING **Belt-Drive Turntable System** Model: SY801	[SeeYing SY801 Belt-Drive Turntable System User Manual](#) User manual for the SeeYing SY801 Belt-Drive Turntable System, covering safety instructions, package contents, specifications, product description, initial setup, setting the phono/line switch, turntable operation, Bluetooth operation, maintenance, and troubleshooting.
Turntable Hi-Fi System Model: SY101	[SeeYing SY101 Turntable Hi-Fi System User Manual](#) User manual for the SeeYing SY101 Turntable Hi-Fi System. This guide covers safety, setup, operation, specifications, maintenance, and troubleshooting for your vintage record player with Bluetooth and USB recording features.
SEEYING TURNTABLE SYSTEM TT-185BT Owner Manual	[SeeYing TT-185BT Turntable System Owner Manual](#) Owner's manual for the SeeYing TT-185BT Turntable System, providing comprehensive instructions on safety, operation of radio, phonograph, and Bluetooth features, care and maintenance, specifications, and warranty information.
Turntable Hi-Fi System Model: SY101 Website: www.turntables.vip	[Turntable Hi-Fi System SY101 User Manual | Setup, Operation & Troubleshooting](#) Comprehensive user manual for the SeeYing SY101 Turntable Hi-Fi System. Includes setup guide, operation instructions, maintenance tips, Bluetooth connectivity, PC recording with Audacity, and troubleshooting solutions.