



Manuals.plus /

› WOCKODER /

› WOCKODER HQ-KZ018 Vintage High Fidelity Belt Drive Turntable Instruction Manual

WOCKODER HQ-KZ018

WOCKODER HQ-KZ018 Vintage High Fidelity Belt Drive Turntable Instruction Manual

Model: HQ-KZ018

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your WOCKODER HQ-KZ018 Vintage High Fidelity Belt Drive Turntable. Please read this manual thoroughly before using the product and retain it for future reference.

The WOCKODER HQ-KZ018 is an all-in-one vintage record player designed for high-fidelity audio playback. It features a belt-drive system, built-in stereo speakers, an MM cartridge, Bluetooth connectivity, Aux-in, and RCA outputs, offering a versatile listening experience for your vinyl records and digital music.



Image: The WOCKODER HQ-KZ018 turntable, showcasing its wooden finish, platter, tonearm, and control panel, with the clear dust cover open.

2. PACKAGE CONTENTS

Ensure all items listed below are present in the packaging:

- Turntable Unit
- Detachable Dust Cover
- Slip Mat
- Counterweight
- Die-cast Aluminum Platter
- Durable Rubber Belt
- 45 RPM Adapter
- AT3600L Moving Magnetic Stylus (pre-mounted)
- DC12V 1500mA Power Adapter

- User Manual (this document)

3. PRODUCT FEATURES

- **Integrated Stereo Speakers:** Equipped with 4 full-range stereo speakers, including two 15W mid-bass speakers and two 10W dome tweeters, providing rich and clear audio without external amplification.
- **High-Fidelity MM Cartridge:** Features a pre-mounted Audio-Technica ATN3600L diamond-tipped magnetic stylus for precise tracking and high-definition sound reproduction.
- **Adjustable Counterweight:** Allows for precise adjustment of tracking force to optimize playback and protect your records.
- **Belt-Drive System:** Ensures stable platter rotation and reduces motor vibration for improved sound quality.
- **Multi-Speed Playback:** Supports 33 1/3 and 45 RPM vinyl records. A 45 RPM adapter is included.
- **Bluetooth Connectivity:** Wirelessly stream audio from your Bluetooth-enabled devices through the turntable's speakers.
- **Versatile Outputs:** Includes both PHONO and RCA Line Out for connecting to external active speakers or a HiFi sound system.
- **AUX Input:** Connect external audio sources via the Aux-in port.
- **Anti-Vibration Design:** Incorporates resonance damping feet and a rubber slip mat to minimize unwanted micro-vibrations and reverberation.
- **Detachable Dust Cover:** Protects the platter and stylus from dust and debris.



Image: Detailed view of the powerful stereo sound system with 2 mid-bass and 2 dome tweeter speakers.

High Fidelity Sound

with a pre-mounted moving magnet
Audio Tech ATN3600L cartridge

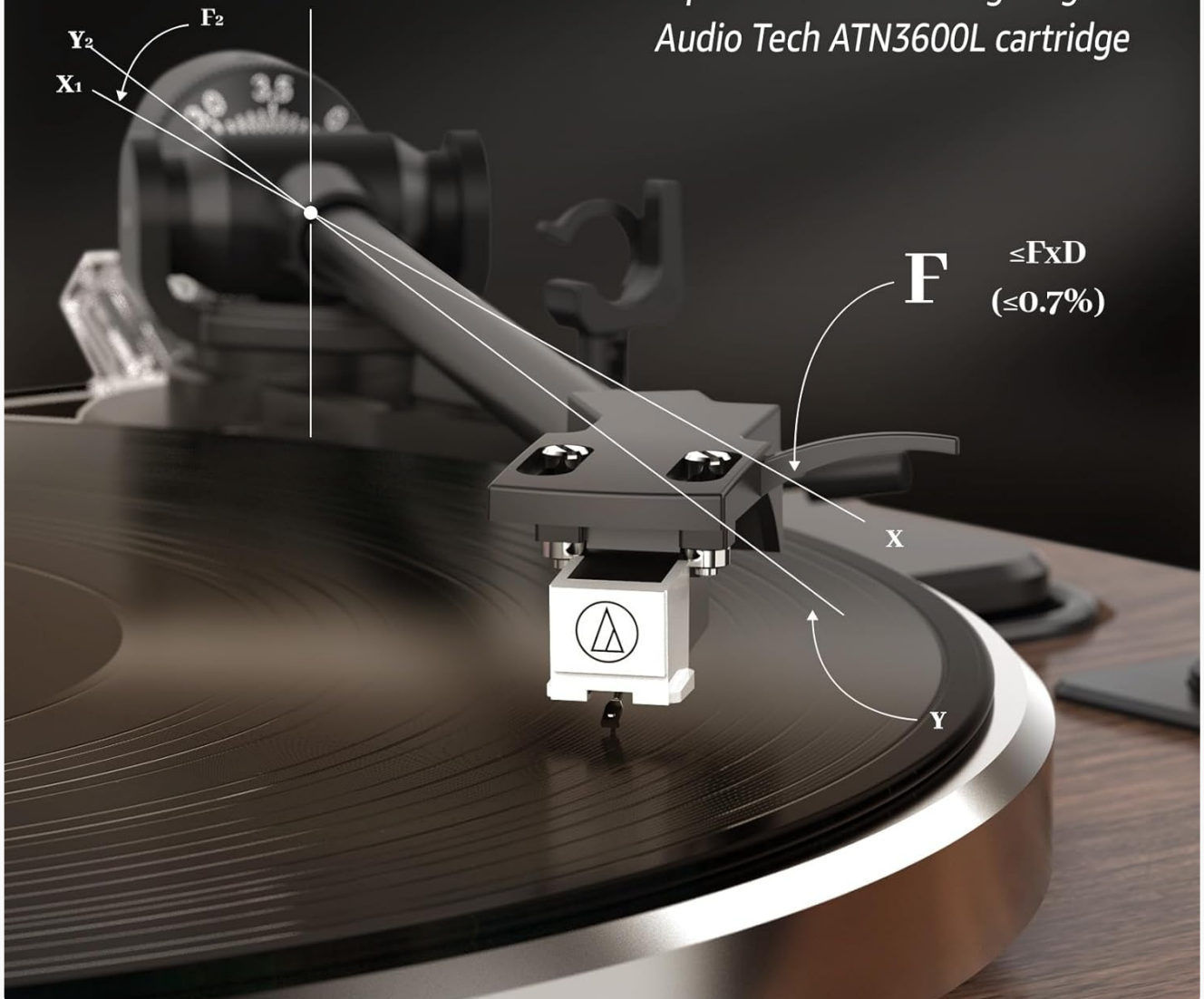


Image: The ATN3600L moving magnetic stylus, designed for rich sound and clarity.

4. SETUP GUIDE

4.1 Unpacking and Placement

1. Carefully remove all components from the packaging.
2. Place the turntable on a stable, level surface away from direct sunlight, heat sources, and excessive vibration.
3. Ensure adequate ventilation around the unit.

4.2 Platter and Belt Installation

1. Place the die-cast aluminum platter onto the turntable spindle.
2. Locate the durable rubber belt. Gently stretch the belt around the inner rim of the platter and then around the motor pulley. Ensure the belt is not twisted.
3. Place the slip mat on top of the platter.



Image: Proper installation of the drive belt for optimal performance.

4.3 Counterweight Adjustment

Proper counterweight adjustment is crucial for optimal sound and to prevent damage to your records and stylus.

1. Gently push the counterweight onto the rear of the tonearm.
2. With the stylus guard in place, balance the tonearm by rotating the counterweight until the tonearm floats horizontally.
3. Once balanced, hold the counterweight steady and rotate the numbered ring to '0'.
4. Rotate the entire counterweight (including the numbered ring) counter-clockwise to the recommended tracking force (typically 2.5-3.5 grams for the ATN3600L stylus, refer to stylus manufacturer specifications for exact value).



Image: Adjusting the counterweight for optimal tracking force.

4.4 Dust Cover Installation

Attach the detachable dust cover to the hinges at the rear of the turntable. This protects the unit from dust when not in use.

4.5 Power Connection

Connect the DC12V 1500mA power adapter to the DC IN port on the rear of the turntable, then plug it into a wall outlet.

5. OPERATING INSTRUCTIONS

5.1 Playing Vinyl Records

1. Place a vinyl record on the platter, ensuring the slip mat is underneath. For 45 RPM records, place the included adapter on the spindle first.
2. Select the correct speed (33 or 45) using the speed selector button on the control panel.
3. Remove the stylus guard from the cartridge.
4. Gently lift the tonearm using the cueing lever.
5. Position the tonearm over the desired starting groove of the record.

6. Lower the tonearm slowly using the cueing lever. The stylus will make contact with the record and playback will begin.
7. Adjust the volume using the volume knob.
8. To stop playback, lift the tonearm using the cueing lever and return it to the tonearm rest.



Image: The turntable's control panel with speed selection and volume knob.

5.2 Bluetooth Pairing

1. Turn on the turntable.
2. Press the "ON/OFF MODE" button until the indicator light turns blue and flashes, indicating Bluetooth pairing mode.
3. Enable Bluetooth on your external device (smartphone, tablet, etc.) and search for "WOCKODER HQ-KZ018".
4. Select the turntable from the list of available devices to pair. Once connected, the blue indicator light will stop flashing and remain solid.
5. You can now stream audio from your device through the turntable's speakers.



Image: Bluetooth pairing process with a mobile device.

5.3 Aux-in Function

To play audio from an external device via the Aux-in port:

1. Connect your external audio device to the AUX IN port on the rear of the turntable using a 3.5mm audio cable (not included).
2. Press the "ON/OFF MODE" button until the indicator light turns green, indicating Aux-in mode.
3. Play audio from your external device. The sound will be output through the turntable's speakers.



Image: Rear panel connections including AUX IN and RCA outputs.

5.4 RCA Line Out

To connect the turntable to external active speakers or an amplifier:

1. Connect an RCA cable (not included) from the RCA AUX OUT ports (Red for Right, White for Left) on the rear of the turntable to the corresponding input on your external audio system.
2. Ensure the PHONO/LINE OUT switch on the rear is set to "LINE OUT" for connecting to an amplifier with a line-level input, or "PHONO" if your amplifier has a dedicated phono input.
3. Adjust the volume on your external audio system.

5.5 Auto Stop Function

The turntable features an auto-stop function that automatically stops the platter rotation when a record finishes playing. This helps prevent unnecessary wear on the stylus and record. This feature can usually be toggled on/off via a switch, if available on your model (refer to the physical unit for switch location if not explicitly mentioned in this manual).

6. MAINTENANCE

6.1 Cleaning the Stylus

- Use a soft brush (not included) designed for stylus cleaning.
- Brush gently from back to front (in the direction of the tonearm's movement) to remove dust and debris.
- Avoid brushing from side to side, as this can damage the stylus.

6.2 Cleaning the Unit and Dust Cover

- Wipe the turntable unit with a soft, dry, lint-free cloth.
- For the dust cover, use a soft cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals that could scratch or damage the plastic.
- Do not use excessive moisture.

6.3 Replacing the Stylus

The ATN3600L stylus has a limited lifespan and should be replaced after approximately 300-500 hours of playback, or if you notice a degradation in sound quality. Replacement styli are available from authorized dealers.

1. Gently grasp the front of the cartridge and pull the old stylus assembly downwards and forwards to remove it.
2. Align the new stylus assembly with the cartridge body and push it upwards and backwards until it clicks into place.
3. Ensure the stylus is securely seated before use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; outlet not active.	Ensure power adapter is securely connected and plugged into a working outlet.
No sound from speakers	Volume too low; incorrect mode selected; external speakers not connected/powering.	Increase volume. Ensure correct mode (Phono, Bluetooth, Aux-in) is selected. If using external speakers, check their power and connections.
Skipping or distorted sound	Dirty record/stylus; incorrect tracking force; turntable not level; damaged record/stylus.	Clean record and stylus. Re-adjust counterweight. Ensure turntable is on a level surface. Inspect record and stylus for damage.
Bluetooth not connecting	Turntable not in pairing mode; device too far; interference.	Ensure turntable is in Bluetooth pairing mode (flashing blue light). Move device closer. Reduce interference from other wireless devices.
Platter not spinning	Drive belt dislodged or broken; motor issue.	Check and re-seat the drive belt. If the problem persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Name	HQ-KZ018
Brand	WOCKODER
Dimensions (Package)	22 x 17 x 11 inches
Item Weight	12 pounds
Material	Engineered Wood
Maximum Rotational Speed	45 RPM (supports 33 1/3 RPM)
Stylus Type	AT3600L Moving Magnetic Stylus
Speakers	Built-in 4 full-range stereo speakers (2x 15W mid-bass, 2x 10W dome tweeter)
Connectivity	Bluetooth, AUX In, RCA Line Out (PHONO/LINE switchable)
Special Features	Built-in anti-vibration, adjustable counterweight, detachable dust cover, auto-stop

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official WOCKODER website. Keep your proof of purchase for warranty claims.

