



[Manuals.plus](#) /

> [Retrolife](#) /

> Retrolife HQ-KZ006 Record Player Instruction Manual

## Retrolife HQ-KZ006

# Retrolife HQ-KZ006 Record Player Instruction Manual

Model: HQ-KZ006 | Brand: Retrolife

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Retrolife HQ-KZ006 Record Player. This belt-drive turntable features wireless Bluetooth output, a carbon fiber tonearm, adjustable anti-skate control, an AT-3600L MM cartridge, and pitch speed control for optimal vinyl playback.

## PACKAGE CONTENTS

- 1. Turntable
- 2. Detachable Dust Cover
- 3. Slip Mat
- 4. Counterweight (fixed on the tonearm)
- 5. Die-cast Aluminum Platter with Rubber Belt
- 6. 45 RPM Adapter
- 8. AT-3600L MM Stylus
- 9. DC12V 200mA Power Adapter
- 10. User Manual
- 11. RCA Cable

## SETUP

### 1. Platter and Belt Installation

Carefully place the die-cast aluminum platter onto the turntable spindle. Locate the rubber belt, which is pre-installed on the platter. Using the red ribbon attached to the belt, gently pull the belt over the motor pulley. Rotate the platter a few times to ensure the belt is correctly seated and not twisted. Remove the red ribbon once the belt is in place.

# Belt Drive **2 Speeds**

33 1/3 or 45 RPM



12"



10"



7"



Supports any size of vinyl record  
Including 7", 10" & 12" sizes.

Detailed view of the turntable platter, AT-3600L cartridge, anti-skate dial, and control knobs.

## 2. Tonearm Setup and Balancing

The counterweight tracking force is factory-set and fixed with screws, requiring no further adjustment. This ensures precise playback. Attach the headshell to the tonearm and secure it by turning the locking nut. The carbon fiber tonearm is designed to reduce vibration for stable rotation.



- 10. Phono and Line Out Button
- 11. DC IN Port
- 12. RCA Output Jack
- 13. Ground Connector

- 14. Bluetooth LED Indicator
- 15. BT Out On/Off Button
- 16. Hinges
- 17. Detachable Dust Cover



- 1. Counterweight
- 2. Anti-skate Control Button
- 3. Lift lever
- 4. Tone Arm Clip/Rest
- 5. Carbon Fiber Tonearm
- 6. Pitch  $\pm 10\%$  Control Knob
- 7. Power On/Off and 33/45 RPM Switch
- 8. ATN3600L MM Cartridge
- 9. Aluminum Platter with Drive Belt

Diagram showing the components of the Retrolife HQ-KZ006 turntable, including the tonearm, counterweight, anti-skate control, and pitch knob.

### 3. Anti-skate Adjustment

Adjust the dynamic anti-skate control to ensure precise needle placement. This system helps balance the stylus and keeps it deep in the record's groove, promoting smooth stylus movement and protecting your records from damage.

### 4. Connecting to Audio Systems

The turntable offers both wireless Bluetooth output and wired RCA line/phono output options. Choose the connection method that best suits your audio setup.

# Connect your BT Wireless **Speakers** Wireless Output



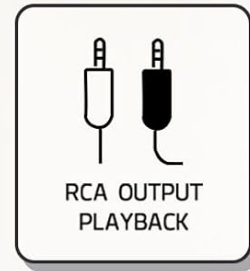
Rear panel connections of the Retrolife HQ-KZ006 turntable, showing PHONO & LINE button, 12V DC Jack, RCA (R & L) Jacks, Ground Connector, BT Output Indicator, and BT Wireless Output Button.

## **Wired RCA Connection:**

Connect the included RCA cable from the turntable's RCA output jacks to your amplifier or powered speakers. Use the PHONO & LINE button to select the appropriate output mode (Phono for amplifiers with a dedicated phono input, Line for standard auxiliary inputs).

# External Powerful Speakers

RCA Output to Connect



Retrolife turntable connected to external powered speakers via RCA output.

## Wireless Bluetooth Output:

The turntable features Bluetooth 5.3 for high-fidelity wireless audio. Press the Bluetooth button on the rear panel to activate pairing mode. The turntable will automatically search for and pair with Bluetooth speakers or headphones within range.



Retrolife turntable wirelessly connected to a Bluetooth speaker, demonstrating its wireless output capability.

Your browser does not support the video tag.

Official video demonstrating the Bluetooth output functionality of the Retrolife HQ-KZ006 record player.

## OPERATING INSTRUCTIONS

---

### 1. Playing a Record

Place your vinyl record on the slip mat. Select the appropriate speed (33-1/3 or 45 RPM) using the speed switch. Unlock the tonearm from its rest. Use the lift lever to raise the tonearm, position it over the desired track on the record, and then gently lower the lift lever to drop the stylus onto the record. The turntable will begin playing.



①



**PHONO & LINE Button**

②



**12V 0.2A DC Jack**

③



**RCA ( R & L ) Jacks**

④



**Ground Connector**

⑤



**BT Output Indicator**

⑥



**BT Wireless Output Button**

Retrolife turntable playing a vinyl record, showcasing its belt-drive and two-speed (33/45 RPM) capabilities.

## 2. Pitch Speed Control

The motor features a speed-sensor system to maintain accurate platter rotation speed. Use the pitch  $\pm 10\%$  speed control knob to fine-tune the playback speed based on the actual sound.

## 3. Using the Dust Cover

The detachable dust cover protects your turntable and records from dust. It can be used during playback or when the turntable is not in use.

Rich record player details  
**High-quality components**  
**Deliver HiFi Sound**



Adjustable Counterweight

Classic Black Base

Shockproof Foot Pads

BT Button

Retrolife turntable with its clear detachable dust cover in place, protecting the record and components.

## MAINTENANCE

### 1. Cleaning the Stylus

Gently clean the stylus regularly with a soft brush designed for stylus cleaning. Always brush from back to front to avoid damaging the stylus.

### 2. Cleaning the Turntable

Wipe the turntable's surface and dust cover with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive cleaners.

### 3. Record Care

Store records vertically in their sleeves to prevent warping. Clean records before each play with a carbon fiber brush to remove dust and static.

## TROUBLESHOOTING

- 
- **No Sound:** Check all cable connections (RCA, power). Ensure the correct PHONO/LINE switch setting is selected. Verify Bluetooth pairing if using wireless output.
  - **Distorted Sound:** Ensure the stylus is clean and properly seated. Verify the counterweight and anti-skate settings are correct. Check for proper grounding if using a wired connection.
  - **Skipping:** Ensure the record is clean and free of scratches. Verify the counterweight and anti-skate settings. Place the turntable on a stable, level surface.
  - **Incorrect Speed:** Use the pitch control knob to fine-tune the speed. Ensure the correct 33/45 RPM setting is selected.

## SPECIFICATIONS

---

- **Model Name:** HQ-KZ006
- **Brand:** Retrolife
- **Material:** Plastic (Plinth is wood-finished)
- **Item Weight:** 9.9 Pounds
- **Package Dimensions:** 19.06 x 17.12 x 8.08 inches
- **Maximum Rotational Speed:** 45 RPM
- **Compatible Devices:** Speaker (via RCA or Bluetooth)
- **Special Features:** Belt-drive operation (33-1/3 and 45 RPM), Bluetooth 5.3 wireless output, Speed-sensor system for accurate platter rotation, Pitch  $\pm 10\%$  speed control, Adjustable dynamic anti-skate control, Fixed factory-set counterweight, Professional anti-resonance die-cast aluminum platter with rubber mat, One-piece Carbon Fiber Tonearm.

## WARRANTY AND SUPPORT

---

Retrolife provides a 1-year warranty from the date of purchase. For any dissatisfaction or support needs, please contact Retrolife customer service through Amazon.