

## Reelook RMX-30 BT

# Reelook RMX-30 BT 3-Channel Bluetooth DJ Mixer Instruction Manual

Model: RMX-30 BT

## INTRODUCTION

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The Reelook RMX-30 BT is a versatile 3-channel DJ mixer designed for home use and small events. It combines essential mixing features with modern Bluetooth connectivity, allowing for seamless integration of various audio sources. This manual provides detailed instructions for setting up, operating, and maintaining your RMX-30 BT mixer to ensure optimal performance and longevity.

## SAFETY INSTRUCTIONS

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- Read all instructions carefully before use.
- Keep this manual for future reference.
- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Ensure proper ventilation; do not block ventilation openings.
- Only use attachments/accessories specified by the manufacturer.
- Disconnect the power cord during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

## PACKAGE CONTENTS

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Verify that all items are present in the package:

- Reelook RMX-30 BT DJ Mixer
- Power Cable
- Instruction Manual (this document)

## SETUP

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Proper setup is crucial for the performance of your RMX-30 BT mixer. Follow these steps to connect your equipment.

## 1. Power Connection

Connect the supplied power cable to the AC IN socket on the rear panel of the mixer and then to a suitable power outlet. Ensure the power switch is in the OFF position before connecting.

## 2. Audio Input Connections

The RMX-30 BT offers multiple input options. Connect your audio sources (turntables, CD players, media players, etc.) to the corresponding RCA input jacks on the rear panel.

- **Channels 1 & 2:** Each channel features switchable PHONO/LINE inputs. Use the PHONO inputs for turntables (ensure your turntables have a ground wire connected to the GND terminal if applicable) and LINE inputs for CD players or other line-level devices.
- **Channel 3:** This channel provides LINE inputs for additional line-level devices.
- **Microphone Input:** Connect a microphone to the 6.3 mm MIC input on the front panel.



**Image:** Rear panel of the Reeloc RMX-30 BT DJ mixer, illustrating the various input and output connections including balanced XLR, unbalanced RCA, and ground terminals. This view helps identify where to connect turntables, CD players, and other audio sources.

## 3. Audio Output Connections

Connect the mixer's outputs to your amplifier or powered speakers.

- **Main Output:** Use the balanced XLR outputs for professional connections to PA systems or studio monitors, or the unbalanced RCA outputs for standard connections to home audio systems.
- **Record Output:** The REC (RCA) output allows you to connect a recording device to capture your mixes.

## 4. Bluetooth Pairing

The RMX-30 BT features built-in Bluetooth for wireless audio streaming. To pair a device:

1. Ensure the mixer is powered on.
2. Activate Bluetooth on your smartphone or tablet.
3. Press the Bluetooth pairing button on the RMX-30 BT (usually indicated by a Bluetooth icon). The indicator light will flash.
4. Select "Reeloc RMX-30 BT" from the list of available devices on your smartphone or tablet.
5. Once paired, the indicator light will remain solid. You can then route the Bluetooth audio to either Channel 1 or Channel 2 using the dedicated switch.



**Image:** Top-down view of the Reeloc RMX-30 BT DJ mixer, showcasing its control layout and a smartphone wirelessly connected via Bluetooth, demonstrating the mixer's streaming capability.

## OPERATING INSTRUCTIONS

This section details the functions of the RMX-30 BT's controls and how to use them for mixing.

### 1. Channel Controls

Each of the three channels features the following controls:

- **Input Selector:** Switches between PHONO, LINE, or Bluetooth (for channels 1 & 2).
- **Gain Control:** Adjusts the input level for the channel. Set this to achieve a strong signal without clipping (distortion).
- **3-Band EQ:** High, Mid, and Low controls allow you to shape the frequency response of each channel. Turn clockwise to boost, counter-clockwise to cut.
- **Channel Fader:** Controls the volume of the individual channel.

### 2. Crossfader

The 45 mm crossfader allows for smooth transitions between Channel 1 and Channel 2. Moving the fader to the left increases the volume of Channel 1 while decreasing Channel 2, and vice-versa. This crossfader is replaceable for extended use.

### 3. Microphone Channel

The dedicated microphone channel includes:

- **Mic Volume:** Adjusts the microphone's output level.
- **2-Band EQ:** High and Low controls for microphone tone adjustment.
- **Mic Gain:** Adjusts the input sensitivity for the microphone.

### 4. Master Output and Monitoring

- **Main Level:** Controls the overall output volume of the mixer.
- **LED Level Meters:** Provide visual feedback of the main output signal level. Aim for levels that are strong but do not consistently peak into the red.
- **Headphone Output:** Connect your headphones to the 6.3 mm jack on the front panel.
- **Headphone Volume:** Adjusts the listening level for your headphones.
- **Cue Mix Function:** Allows you to blend the master output with the pre-fader signal of selected channels in your headphones, enabling you to preview tracks before playing them live.



**Image:** A detailed top view of the Reloop RMX-30 BT mixer, with labels pointing to key operational controls such as the Bluetooth pairing function, 3-band EQ, gain, cue and mix controls, 45mm faders, headphone output, and mic input.

## MAINTENANCE

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Regular maintenance helps ensure the longevity and optimal performance of your RMX-30 BT mixer.

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the mixer. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Avoid abrasive cleaners, solvents, or waxes.
- **Dust Protection:** Keep the mixer covered when not in use to prevent dust accumulation, especially in faders and knobs.
- **Fader Care:** If faders become stiff or noisy, specialized fader lubricant sprays can be used sparingly. Consult a professional if issues persist.
- **Storage:** Store the mixer in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

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If you encounter issues with your RMX-30 BT, refer to the following common troubleshooting steps before seeking professional service.

- **No Power:**

- Ensure the power cable is securely connected to both the mixer and a working power outlet.
- Check the power switch on the mixer.
- Test the power outlet with another device.

- **No Sound Output:**

- Verify that the Main Level knob is turned up.
- Check all audio cable connections from the mixer's outputs to your amplifier/speakers.
- Ensure your amplifier/speakers are powered on and set to the correct input.
- Check individual channel faders and gain controls are set appropriately.
- Ensure the correct input source (PHONO/LINE/BT) is selected for each channel.

- **Bluetooth Connection Issues:**

- Ensure the mixer is in Bluetooth pairing mode (flashing indicator).
- Make sure Bluetooth is enabled on your source device and it's within range.
- Forget the device on your smartphone/tablet and try pairing again.
- Ensure Bluetooth audio is routed to the desired channel (1 or 2).

- **Distorted Sound:**

- Reduce the Gain control for the input channel.
- Lower the Main Level.
- Check that the input source is not overdriving the mixer (e.g., connecting a line-level device to a PHONO input).

## SPECIFICATIONS

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Detailed technical specifications for the Reloop RMX-30 BT DJ Mixer.

Feature	Specification
Brand	Reloop
Model	RMX-30 BT
Number of Channels	3
Connectivity Technology	Bluetooth
Power Source	Corded Electric
Output Connector Type	RCA, XLR
Audio Input	RCA
Item Weight	3.34 Kilograms

## WARRANTY INFORMATION

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The Reloop RMX-30 BT DJ Mixer comes with a standard manufacturer's warranty. For specific details regarding warranty duration, coverage, and claims, please refer to the warranty card included with your product or visit the official Reloop

website. Keep your proof of purchase for warranty validation.

## SUPPORT

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For further assistance, technical support, or to download the latest drivers and firmware, please visit the official Reloop website or contact their customer service department.

**Reloop Official Website:** [www.reloop.com](http://www.reloop.com)

You can also find more information and products at the [Reloop Store on Amazon](#).