

Reelap AMS-RMX-10BT

Reelap Compact Bluetooth DJ Mixer

MODEL: AMS-RMX-10BT

Instruction Manual

1. Introduction

The Reelap Compact Bluetooth DJ Mixer (AMS-RMX-10BT) is a compact 2-channel DJ mixer designed for wireless music streaming via its integrated Bluetooth interface. This allows for seamless integration of smartphones or tablets as playback sources. Its robust all-metal construction ensures durability in a space-saving design.

2. Package Contents

- Reelap Compact Bluetooth DJ Mixer (AMS-RMX-10BT)
- Power Cord
- Operating Instructions

3. Product Features

- 2-channel Bluetooth DJ mixer in compact construction.
- Built-in Bluetooth connectivity for wireless audio streaming.
- Replaceable 45 mm crossfader for precise mixing.
- Two smooth-running line faders for channel control.
- Channel strips with 3-band EQ and gain adjustment for sound shaping.
- 6.3 mm headphones output with volume control and cue mix function.

- 6.3 mm mic input with dedicated volume control.
- Extremely space-saving and robust all-metal construction.

4. Setup

Before operating your Reelap Compact Bluetooth DJ Mixer, ensure all connections are secure and the unit is placed on a stable surface.

4.1 Connecting Power

Connect the provided power cord to the 'AC IN' port 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.

4.2 Connecting Audio Sources

The mixer features two channels, each with switchable inputs for CD/Line and Phono. Connect your turntables or CD players to the respective RCA inputs on the rear panel.



Figure 1: Rear panel connections for audio sources and outputs.

4.3 Connecting to an Amplifier/Speakers

Connect your amplifier or powered speakers to the 'MASTER OUT' RCA ports on the rear panel. For recording your mix, use the 'REC OUT' RCA ports.

4.4 Bluetooth Pairing

Activate Bluetooth on your smartphone or tablet. On the mixer, press the 'Bluetooth' button to enter pairing mode. The Bluetooth indicator will flash. Select 'RMX-10 BT' from your device's Bluetooth list. Once paired, the indicator will glow solid blue.

4.5 Connecting Headphones and Microphone

Plug your 6.3mm headphones into the 'PHONES' jack on the front panel. Connect a 6.3mm microphone to the 'MIC' input on the front panel.



Figure 2: Front panel with headphone and microphone inputs.

5. Operating Instructions

This section details the functions of the mixer's controls.

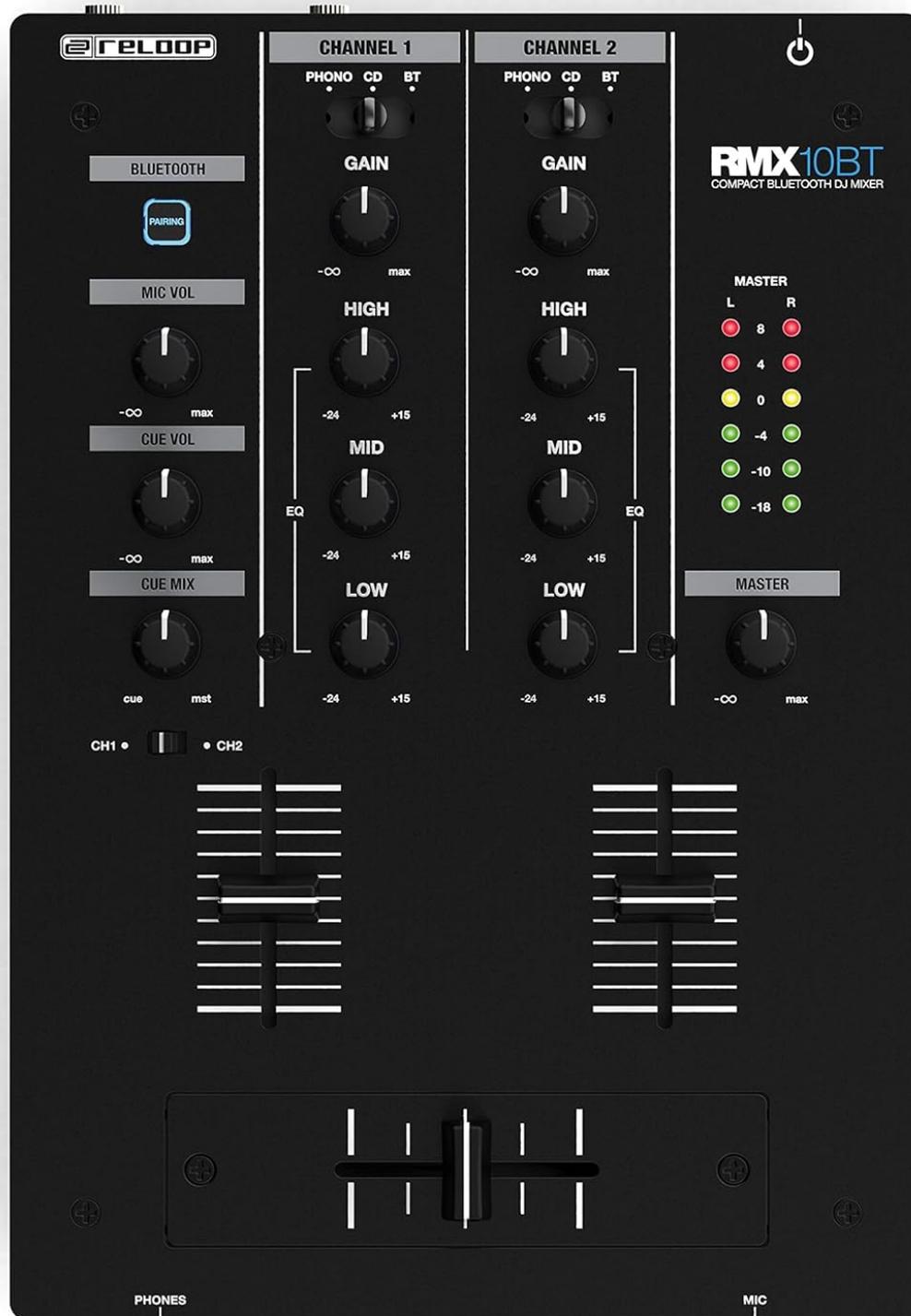


Figure 3: Overview of the mixer's top panel controls.

5.1 Channel Controls (Channels 1 & 2)

- **Input Selector:** Switch between PHONO/CD/LINE and BT (Bluetooth) for each channel.
- **GAIN:** Adjusts the input level for the respective channel.
- **3-Band EQ (HIGH, MID, LOW):** Adjusts the high, mid, and low frequencies for each channel.
- **Line Fader:** Controls the volume of the respective channel.

5.2 Master & Monitoring Controls

- **MASTER:** Controls the overall output volume of the mixer.
- **MASTER Level Meter:** Displays the master output level.

- **CUE VOL:** Adjusts the volume of the headphones output.
- **CUE MIX:** Blends between the cue signal and the master output in your headphones.
- **CUE Buttons (CH1, CH2):** Selects which channel's audio is sent to the headphones for monitoring.

5.3 Microphone Controls

- **MIC VOL:** Adjusts the volume of the connected microphone.

5.4 Crossfader

The crossfader allows for smooth transitions or quick cuts between Channel 1 and Channel 2. It is a replaceable 45mm crossfader.

5.5 Product Summary Video

Video 1: A brief overview of the product's features and functionality.

6. Maintenance

To ensure the longevity and optimal performance of your mixer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the mixer. Avoid abrasive cleaners or solvents.
- **Storage:** Store the mixer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Crossfader:** The crossfader is replaceable. Refer to the service manual or contact support for replacement procedures if needed.

7. Troubleshooting

If you encounter issues with your mixer, try the following:

- **No Power:** Ensure the power cord is securely connected to both the mixer and the power outlet. Check if the power switch is in the 'ON' position.
- **No Audio Output:** Verify that all audio sources are correctly connected and selected. Check the GAIN and MASTER volume levels. Ensure your amplifier/speakers are powered on and connected correctly.
- **Bluetooth Connection Issues:** Make sure the mixer is in Bluetooth pairing mode (flashing indicator). Ensure your device's Bluetooth is enabled and within range. Try unpairing and re-pairing the device.
- **Distorted Audio:** Check input GAIN levels to prevent clipping. Ensure all cables are in good condition and properly connected.

8. Specifications

Item Weight	4.48 pounds
Product Dimensions	8.46 x 5.12 x 11.54 inches
Item Model Number	AMS-RMX-10BT
Color	Black
Material Type	Metal
Power Source	Corded Electric
Number of Channels	2
Connectivity Technology	Bluetooth

9. Warranty and Support

This product is subject to a 30-day refund/replacement return policy. Extended protection plans are available for purchase:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly billing)

For technical support or warranty claims, please refer to the contact information provided in your purchase documentation or visit the official Reloop website.