

Reloop Mixtour

Reloop MIXTOUR All-In-One DJ Controller Instruction Manual

Model: MIXTOUR

1. INTRODUCTION

The Reloop MIXTOUR is a compact, two-channel DJ controller and audio interface designed for seamless integration with iOS, Android, PC, and Mac devices. Developed in cooperation with Algoriddim, this device combines essential mixer functions with a transport and remix section, offering a versatile solution for DJing anywhere. It is fully MIDI-mappable, allowing control over various MIDI-capable software.

2. SETUP

2.1. Unboxing and Included Components

Before you begin, ensure all components are present in the package:

- MIXTOUR DJ Controller
- Lightning Connection Cable
- USB Cable
- OTG Cable
- Power Supply

2.2. Connecting Your Device

The MIXTOUR controller is designed for plug-and-play operation with various devices.

1. **Power Connection:** Connect the included power supply to the DC IN 12V port on the rear of the MIXTOUR.
2. **Device Connection:** Use the appropriate cable (Lightning for iOS, OTG for Android, or USB for PC/Mac) to connect your device to the USB port on the rear of the MIXTOUR. The controller can be bus-powered by devices with USB-C connections.
3. **Audio Output:** Connect your sound system or speakers to the MASTER OUT (RCA) ports on the rear of the MIXTOUR using RCA cables.
4. **Power On:** Press the POWER button on the rear panel to turn on the MIXTOUR controller.



Figure 1: Rear panel connections of the Reloop MIXTOUR. This image displays the power input, RCA master outputs, USB port for computer connection, and a dedicated iOS connection port.

2.3. Software Recognition

Once connected, the Algoriddim DJAY software will automatically detect the MIXTOUR controller and unlock its dedicated features, providing immediate control over your music library and mixing functions.



Figure 2: Reloop MIXTOUR in use with a tablet running DJAY software, demonstrating the integrated setup.

3. OPERATING INSTRUCTIONS

3.1. Controller Layout and Basic Functions

The MIXTOUR features a familiar club mixer layout with intuitive controls:

- **Mixer Section:** Includes 3-band EQ, gain trim pots, bipolar filters, and a VU meter for precise audio control.
- **Transport Controls:** Dedicated buttons for Play, Cue, Sync, and Auto-Loop.
- **Performance Pads:** 8 multi-color rubberized trigger pads for various modes.
- **Trax-Encoder:** A unique encoder for convenient navigation and selection within your music library.





Figure 3: Top-down view of the Reloop MIXTOUR, showcasing the mixer, transport, and pad sections.

3.2. Music Library and Streaming

Access and manage your music directly from the controller:

1. **Accessing Library:** Press a **LOAD** button or push the **Trax-Encoder** to open the DJAY music library.
2. **Browsing:** Turn the **Trax-Encoder** to scroll through tracks. Hold **SHIFT** and turn the **Trax-Encoder** to cycle through different library sources (e.g., local files, streaming services).
3. **Streaming Services:** The MIXTOUR integrates with major streaming services like Apple Music, Tidal, SoundCloud Go+, Beatport, and Beatsource via DJAY. Log in to your accounts within the DJAY app to access millions of tracks.
4. **Loading Tracks:** Once a track is selected, press the corresponding **LOAD** button (Deck 1 or Deck 2) to load it onto the desired deck.

3.3. Performance Pads and Modes

The 8 multi-color performance pads offer dynamic control over your mix:

- **Hot Cue Mode:** Set, store, and trigger up to 4 cue points per deck.
- **Bounce Loop Mode:** Create and trigger loops of various lengths.
- **Pitch Cue Mode:** Adjust the pitch of cue points.
- **Instant Effects Mode:** Apply immediate effects to your tracks.
- **Shift Function:** Hold the **SHIFT** button to access secondary functions for pads and other controls, such as setting grids or changing loop lengths.
- **Single Pad Mode:** All 8 pads can be assigned to control one deck for expanded functionality.
- **Split Pad Mode:** Press the **SPLIT** button to assign 4 pads to each deck, allowing simultaneous control over two decks.

3.4. Neural Mix™ Technology

Leverage Algoriddim DJAY's Neural Mix™ technology for advanced track manipulation:

- **Source Separation:** Isolate and manipulate individual drums, instruments, and vocals from any track in real-time.
- **Neural Mix™ Pad Mode:** Use dedicated pad modes to mute or solo specific elements of a track (e.g., mute drums, mute harmonics, mute vocals).
- **Neural Mix™ EQ Mode:** Operate Neural Mix™ intuitively via the EQ controls of the two channel strips by pressing a dedicated button, allowing you to adjust the volume of individual track elements.

3.5. Crossfader Fusion™

The MIXTOUR supports Algoriddim DJAY Pro's Crossfader Fusion™ feature for seamless transitions:

- **Automated Transitions:** Select from a range of creative transition styles that are automatically applied when mixing from one song to another.
- **Tempo Blend:** Activate the Tempo Blend toggle switch within the Crossfader Fusion™ pop-up menu to smoothly transition between songs with vast tempo differences while preserving the original tempo of each song.
- **Crossfader FX Toggle:** Toggle Crossfader Fusion™ on/off by holding **SHIFT** and pressing Headphone Cue 1. Toggle Tempo Blend on/off by holding **SHIFT** and pressing Headphone Cue 2.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Reloop MIXTOUR controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the controller. Avoid using abrasive cleaners, solvents, or waxes.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts. Do not place heavy objects on top of the controller.
- **Liquid Exposure:** Keep the controller away from liquids. In case of accidental spills, immediately disconnect power and consult a qualified technician.

5. TROUBLESHOOTING

If you encounter issues with your Reeloop MIXTOUR, try the following steps:

- **No Power:** Ensure the power supply is securely connected to the controller and a working power outlet. If using bus power, verify the USB-C connection to your device.
- **No Sound Output:** Check all audio cable connections (RCA to speakers). Verify that volume levels on the MIXTOUR, your connected device, and the DJAY software are not muted or set too low. Ensure the correct audio output device is selected in your DJAY software settings.
- **Device Not Recognized:** Confirm that the correct USB/Lightning/OTG cable is used and securely connected to both the MIXTOUR and your device. Restart the DJAY software and your connected device. Ensure your operating system and DJAY software are up to date.
- **Software Lag/Performance Issues:** Close any unnecessary applications running on your connected device to free up system resources. Ensure your device meets the minimum system requirements for DJAY.
- **Pads/Knobs Unresponsive:** Check if the controller is properly recognized by DJAY. Restart the software and controller.

For further assistance, please refer to the official Reeloop support resources or contact your retailer.

6. SPECIFICATIONS


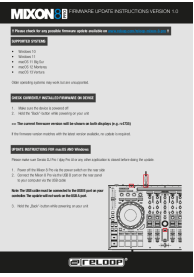


Item Weight	1.78 pounds (0.81 Kilograms)
Product Dimensions	5.08 x 12.2 x 1.02 inches
Item Model Number	Mixtour
Compatible Devices	Laptop, PC, Tablet, Smartphone (Windows, Mac, iOS, Android)
Connector Type	USB, Lightning
Hardware Interface	USB 2.0
Supported Software	djay
Material Type	Metal, Plastic
Hardware Platform	PC/Mac/iOS/Android
Brand	Reeloop
Connectivity Technology	USB



7. WARRANTY AND SUPPORT

The Reloop MIXTOUR controller is covered by a manufacturer's warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the documentation included with your product or visit the official Reloop website.

For technical support, troubleshooting assistance, or service inquiries, please contact your authorized Reloop retailer or visit the official Reloop support page online.

Related Documents - Mixtour

	<p>Reloop Ready Portable Performance Controller for Serato - Instruction Manual</p> <p>Comprehensive instruction manual for the Reloop Ready portable performance DJ controller, detailing setup, operation, safety guidelines, and software connection for Serato DJ Lite and djay.</p>
	<p>Reloop Mixon 8 Pro Firmware Update Instructions</p> <p>Step-by-step guide for updating the firmware of the Reloop Mixon 8 Pro DJ controller, including supported systems, connection details, and change history.</p>
	<p>Reloop RP8000 Operation Guide for VirtualDJ 8: Setup, Controls, and MIDI Features</p> <p>Comprehensive operation guide for the Reloop RP8000 hybrid turntable integrated with VirtualDJ 8 software. Covers installation, DVS setup, turntable controls, MIDI mapping, and advanced features for DJs.</p>
	<p>Reloop TURN3 Premium Analogue Hi-Fi Turntable with Digital USB-Audio Interface - User Manual</p> <p>This document provides the user manual for the Reloop TURN3 Premium Analogue Hi-Fi Turntable with Digital USB-Audio Interface. It includes safety instructions, setup and connection guides, operation procedures, maintenance information, and technical specifications.</p>

	<p>Reloop MIXON 8 PRO Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für den Reloop MIXON 8 PRO 4-Kanal Professional Hybrid DJ Controller. Enthält Setup-, Betriebs- und Sicherheitshinweise.</p>
	<p>Reloop Keypad Pro Instruction Manual</p> <p>Comprehensive instruction manual for the Reloop Keypad Pro, a compact DAW workstation with wireless MIDI. Learn about setup, safety, controls, and operation for music production.</p>