

Numark MixTrack Pro III

Numark Mixtrack Pro 3 DJ Controller User Manual

Model: MixTrack Pro III | Brand: Numark

1. INTRODUCTION

The Numark Mixtrack Pro 3 is a feature-packed, two-deck DJ controller designed for use with Serato DJ software. It integrates an on-board audio interface, high-resolution jog wheels, and a comprehensive set of controls to provide a seamless and intuitive DJ experience. This manual provides essential information for setting up, operating, and maintaining your Mixtrack Pro 3 controller.



Figure 1: Top-down view of the Numark Mixtrack Pro 3 DJ Controller.

2. SETUP

Setting up your Mixtrack Pro 3 is straightforward. The controller features plug-and-play USB connectivity for both Mac and PC systems, eliminating the need for complex driver installations.

2.1 Connecting the Controller

1. Connect the USB cable from the Mixtrack Pro 3 to an available USB 2.0 port on your computer.
2. Connect your speakers to the RCA main outputs on the rear of the controller.
3. (Optional) Connect headphones to one of the two dedicated headphone outputs for cueing.

PERFORMANCE DRIVEN CONNECTIVITY



**ON-BOARD 24-BIT
CLASS COMPLIANT
AUDIO INTERFACE**



**2 HEADPHONE
OUTPUTS**



**MAIN OUTPUT
FOR CONNECTION TO
MIXERS & PA SYSTEMS**

Figure 2: Connectivity options on the Mixtrack Pro 3, including USB, headphone, and main outputs.

2.2 Software Installation

The Mixtrack Pro 3 comes bundled with Serato DJ Intro. Ensure you download and install the latest version of Serato DJ Intro from the official Serato website. The controller is also upgrade-ready for the full version of Serato DJ Pro, offering advanced features for experienced users.

3. OPERATING THE CONTROLLER

The Mixtrack Pro 3 provides comprehensive control over your DJ sets with its intuitive layout and tactile components.

3.1 Jog Wheels

The 5-inch capacitive jog wheels offer high-resolution touch sensitivity for precise scratching, nudging, and track searching. Their metal construction provides a responsive and tactile feel, enhancing accuracy during mixes.



Figure 3: Detailed view of the jog wheel and central mixer controls.

3.2 Performance Pads

The 16 multi-function backlit performance pads allow for total control of cue points, auto/manual looping, and sample playback. These pads enable creative expression and dynamic additions to your performance.



Figure 4: The backlit performance pads for cueing, looping, and sampling.

3.3 Mixer Section and FX Control

The central mixer section features a crossfader, individual filter controls, and EQ controls for seamless blending between tracks. The multi-function touch strip allows for dynamic FX control and track search operation, providing immediate access to your set list and effects.



Figure 5: The mixer section with dedicated controls for EQ, filters, and effects.

3.4 Pitch Controls

The 100mm pitch controls enable precise tempo adjustments, crucial for beatmatching and smooth transitions between songs.

4. SOFTWARE INTEGRATION

The Mixtrack Pro 3 is designed for deep integration with Serato DJ software, providing a powerful platform for your DJ performances.

4.1 Serato DJ Intro

Included with your controller, Serato DJ Intro offers core DJ functionality, including track loading, waveform display, cue points, and basic effects. It's an intuitive and reliable starting point for new DJs.

4.2 Serato DJ Pro Upgrade

For advanced features and expanded capabilities, the Mixtrack Pro 3 is fully compatible with Serato DJ Pro. This upgrade unlocks a wider range of effects, advanced looping, and comprehensive library management.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Numark Mixtrack Pro 3, follow these maintenance guidelines:

- Keep the controller clean by regularly wiping its surface with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Protect the jog wheels and faders from dust and spills. Consider using a dust cover when not in use.
- Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- Handle all cables and connections with care to prevent damage to ports.

6. TROUBLESHOOTING

If you encounter issues with your Mixtrack Pro 3, try the following steps:

- **No Power/Not Recognized:** Ensure the USB cable is securely connected to both the controller and your computer. Try a different USB port or cable.
- **No Audio Output:** Check that your speakers are correctly connected to the main outputs and powered on. Verify audio settings within Serato DJ and your computer's sound preferences.
- **Software Not Responding:** Close and restart Serato DJ. Ensure your computer meets the minimum system requirements and that Serato DJ is updated to the latest version.
- **Lag/Latency:** Close other applications running on your computer. Adjust buffer size settings within Serato DJ preferences. Ensure your computer's CPU is not overloaded.

For further assistance, refer to the official Numark support resources or Serato DJ documentation.

7. SPECIFICATIONS

Feature	Detail
Item Weight	3.98 pounds
Product Dimensions	9.1 x 1.1 x 21.6 inches
Model Number	MixTrack Pro III
First Available	June 1, 2015
Software Included	Serato DJ Intro (upgradeable to Serato DJ Pro)
Audio Interface	On-board pro-grade class-compliant audio interface
Jog Wheels	5-inch high-resolution metal capacitive jog wheels
Performance Pads	16 multi-function backlit performance pads
Pitch Controls	100mm pitch controls
FX Control	Multi-function touch strip for dynamic FX control
System Requirements (Mac)	OS X 10.6 - macOS 10.13 High Sierra, 1.6GHz Intel Core Duo (i3, i5, i7 supported), 1024x768 screen resolution, 1GB RAM (minimum), Available USB 2.0 port

System Requirements (Windows)	Windows Vista SP1, 7 SP1, 8, 8.1, 10, 2GHz Intel Core 2 Duo, Available USB 2.0 port
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8. OFFICIAL PRODUCT VIDEO

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Video: An overview of DJ controllers, provided by InMusic (Numark's parent company). This video offers general insights into DJ controllers and their functionalities.


9. WARRANTY AND SUPPORT

Numark products typically come with a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official Numark website for detailed warranty information and terms.

For technical support, product registration, and frequently asked questions, please visit the Numark support page on their official website. You can also find updated drivers and software downloads there.

Related Documents - MixTrack Pro III

	Numark Mixtrack Pro FX User Guide A comprehensive user guide for the Numark Mixtrack Pro FX DJ controller, detailing setup, connection, and operation of all features.
	Numark Mixtrack Platinum FX User Guide Comprehensive user guide for the Numark Mixtrack Platinum FX DJ controller, covering setup, connection diagram, features, operation, and technical specifications.
	Numark Mixtrack Platinum FX User Guide Setup, Features, Operation Comprehensive user guide for the Numark Mixtrack Platinum FX DJ controller, covering setup, features, operation, and technical specifications. Learn how to connect, configure, and use all functions.
	Numark Scratch DJ Mixer User Guide and Setup Discover the features and functionality of the Numark Scratch DJ mixer. This guide provides essential information on setup, connections, software integration with Serato DJ Pro, and advanced DVS capabilities for professional DJs.

	<p>Numark Mixtrack Platinum FX User Guide</p> <p>Comprehensive user guide for the Numark Mixtrack Platinum FX DJ controller, detailing setup, controls, features, and operation. Includes information on connections, panel layouts, display indicators, and performance pad modes.</p>
<p>Messaggio utente - Prodotto 1: Numark DJ-2GO2 Touch - Mixer controller DJ per gli smartphone - Controller DJ USB a 2-deck con interfaccia audio a pagamento - Capacitive touch software included</p> <p>Messaggio utente - Prodotto 2: Numark N-Mix 380 - Cassa PC Monitor da Tocco Full Range per DJ 80 Watt, Tweeter Separato USB, Controller di Volume, Ingressi RCA e Fader Controlata</p>	<p>Numark DJ2GO2 Touch User Guide</p> <p>User guide for the Numark DJ2GO2 Touch, a portable 2-deck DJ controller with audio interface and capacitive jog wheels. Learn about setup, features, operation, and beat-matching.</p>