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› Numark NS7III 4-Channel Motorized DJ Controller User Manual

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Model: NS7III | Brand: Numark

1. INTRODUCTION

The Numark NS7III is a professional 4-channel motorized DJ controller designed for seamless integration with Serato DJ software. This unit provides a tactile and authentic DJ experience with its motorized platters and comprehensive control surface. It features three high-resolution color screens that display essential information, allowing DJs to focus on their performance rather than their laptop screen.



Figure 1: Front view of the Numark NS7III DJ Controller.

2. WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- NS7III Controller Unit
- 2 Platter Assemblies
- Aluminum Platter
- Slipmat
- Vinyl Record
- 45 RPM Adapter (attached)
- Spindle Screw
- Allen Wrench
- Display Unit

- Display USB Cable
- Display Power Cable
- Serato DJ™ Software (download card/license)
- USB Cable
- Power Cable
- Quickstart Guide
- User Guide (download information)
- Safety & Warranty Manual

3. SETUP

3.1. Platter Assembly

1. Carefully place the aluminum platter onto the spindle of each deck.
2. Position the slipmat on top of the aluminum platter.
3. Place the vinyl record on the slipmat.
4. Secure the vinyl record using the provided spindle screw and Allen wrench.

3.2. Connecting the Display Unit

1. Attach the Display Unit to the designated slot on the NS7III controller.
2. Connect the Display USB Cable from the Display Unit to the NS7III controller.
3. Connect the Display Power Cable to the Display Unit and a power source.

3.3. Power and USB Connection

1. Connect the main Power Cable to the NS7III and a power outlet.
2. Connect the USB Cable from the NS7III to an available USB port on your computer.

3.4. Audio Connections

Connect your speakers or sound system to the appropriate audio outputs on the rear panel of the NS7III. The unit features XLR and RCA master outputs, as well as a booth output.



Figure 2: Rear panel connections of the Numark NS7III.

3.5. Software Installation

Download and install the Serato DJ software from the official Serato website (serato.com/dj/pro). Follow the on-screen instructions for installation. Ensure your computer meets the minimum system requirements for Serato DJ.

4. OPERATING INSTRUCTIONS

4.1. Overview of Controls



Figure 3: Top view of the Numark NS7III with labeled controls.

- **Motorized Platters:** Two variable-torque motorized platters provide an authentic vinyl feel for scratching, nudging, and playback control.
- **High-Resolution Color Screens:** Three integrated screens display moving waveforms, playhead position, deck status, FX parameters, and track library browsing.
- **Mixer Section:** A built-in 4-channel audio mixer with dedicated controls for volume, EQ (high, mid, low), and a crossfader.
- **Performance Pads:** 16 velocity-sensitive Akai Professional MPC pads with backlit RGB feedback offer 10 different modes for hot cues, loops, song slicing, and sample triggering.
- **Pitch Sliders:** Adjust the tempo (BPM) of tracks for precise beatmatching.
- **Touch-Activated Knobs:** Provide responsive control over filters, EQ, and other effects.



Figure 4: Detail of the NS7III's color screens.

4.2. Basic Operation

1. **Power On:** Ensure all connections are secure, then power on the NS7III. Launch Serato DJ on your computer.
2. **Loading Tracks:** Use the central screen and its corresponding knob to navigate your music library. Press the knob to load a selected track onto a deck.
3. **Playback and Scratching:** Use the motorized platters to control track playback, scratch, and cue. The play/pause buttons initiate and stop playback.
4. **Mixing:** Adjust the channel faders and crossfader in the mixer section to blend tracks. Use the EQ knobs to shape the sound of each track.
5. **Beatmatching:** Utilize the pitch sliders to match the tempos of two tracks. The on-screen waveforms assist in visual beatmatching.
6. **Performance Pads:** Experiment with the 10 pad modes to trigger hot cues, create loops, slice tracks, and activate samples for dynamic performances.
7. **Effects:** Apply and control various effects using the dedicated FX section and touch-activated knobs.

4.3. Video Demonstration

Your browser does not support the video tag.

Video 1: An overview of DJ controllers, featuring the Numark NS7III, demonstrating basic functions like scratching, pitch adjustment, and effects. This video provides a visual guide to the controller's capabilities.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the controller. Avoid using abrasive cleaners, solvents, or harsh chemicals. Do not spray liquids directly onto the unit.
- **Storage:** When not in use, store the NS7III in a cool, dry environment, away from direct sunlight, excessive heat, or

moisture. Consider using a protective cover or case to prevent dust accumulation and physical damage.

- **Software and Firmware Updates:** Regularly check the Numark and Serato websites for the latest software and firmware updates to ensure optimal performance and access to new features.

6. TROUBLESHOOTING

If you encounter issues with your Numark NS7III, consider the following common troubleshooting steps:

- **No Sound Output:** Check all audio cable connections. Ensure the master volume, channel faders, and crossfader are set correctly. Verify that your computer's audio output is routed to the NS7III and that Serato DJ's audio settings are configured properly.
- **Controller Not Recognized:** Ensure the USB cable is securely connected to both the NS7III and your computer. Try a different USB port or cable. Restart Serato DJ and your computer. For Windows users, ensure the latest drivers are installed from the Numark website. Mac users typically do not require additional drivers as the unit is class-compliant.
- **Software Performance Issues:** Close other applications running on your computer. Ensure your computer meets Serato DJ's minimum system requirements. Update Serato DJ and your controller's firmware.
- **Motorized Platters Not Responding:** Check the platter assembly to ensure all components are correctly installed and secured. Verify that the motor is enabled in Serato DJ settings if applicable.

For more detailed troubleshooting, refer to the full User Guide available for download from the Numark website or the provided PDF links: [User Guide \(PDF\)](#), [User Manual \(PDF\)](#).

7. SPECIFICATIONS

Brand	Numark
Model Number	NS7III
Number of Channels	4
Product Dimensions (D x W x H)	18.2" x 29.7" x 4.8" (46.2 cm x 75.4 cm x 12.2 cm)
Item Weight	31.6 pounds (14.3 kg)
Connectivity Technology	USB
Power Source	Corded Electric
Output Connector Type	RCA, XLR
Audio Input	XLR (Mic), RCA (Line/Phono)
Manufacturer	inMusic Brands Inc.

8. WARRANTY AND SUPPORT

The Numark NS7III comes with a **one-year warranty** covering parts and labor. For warranty claims or technical support, please contact Numark customer service or visit the official Numark website for detailed support resources and contact information.

Official Numark Website: www.numark.com

For additional documentation, including the full user manual and quickstart guide, please refer to the links provided in the

'What's in the Box' section or visit the Numark product page.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question