



Numark
NS4FX
Quick-Start Guide

Setup

Serato Software

The Numark NS4FX is a “Serato DJ Lite hardware unlocked” device, meaning it works with Serato DJ Lite out of the box.

It is also a “paid upgrade to Serato DJ Pro device”, meaning it requires the purchase & activation of a Serato DJ Pro license, in order to be used with Serato DJ Pro.

You can also try Serato DJ Pro, before making a purchase.

[Click here to learn about buying or activating Serato DJ Pro](#)

or

[Click here to learn about trying Serato DJ Pro](#)

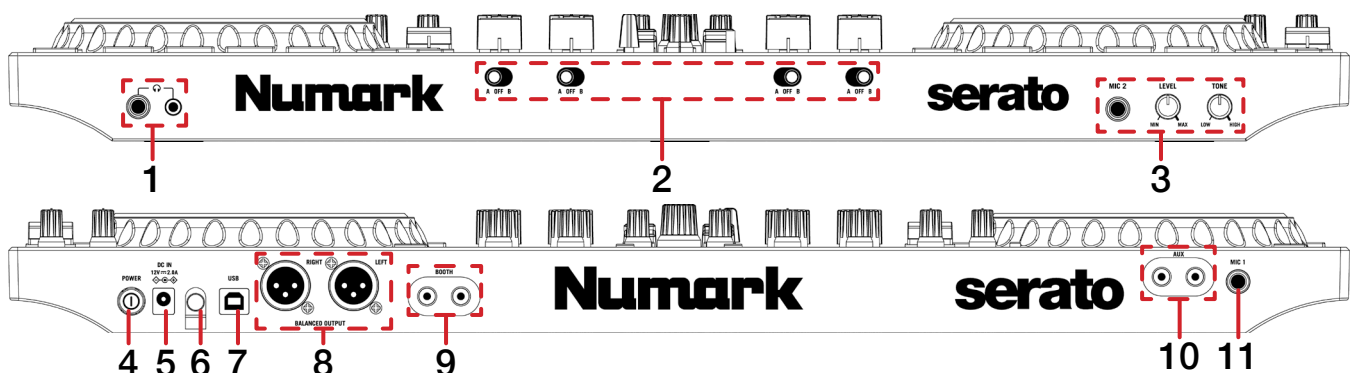
Please ensure you have the latest version of Serato DJ Lite installed:

[Click here to download Serato DJ Lite](#)

Driver Software

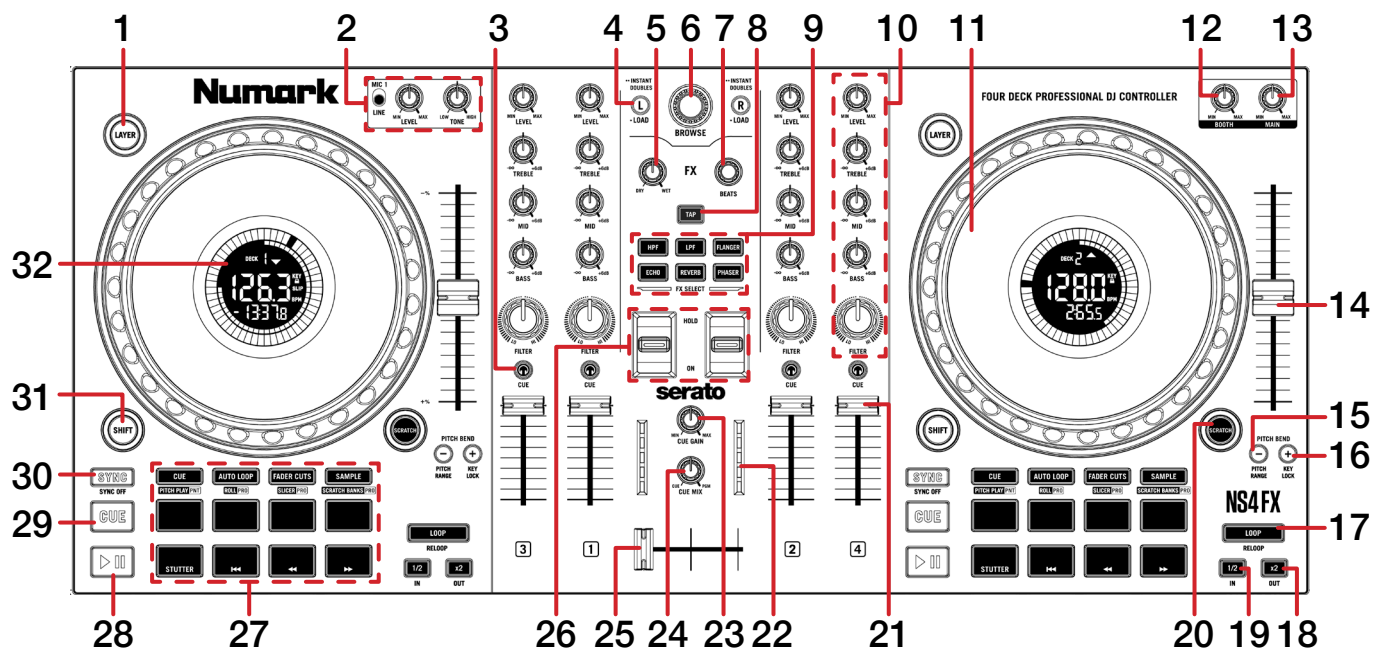
The Numark NS4FX does not require manufacturer specific drivers on either macOS or Windows operating systems, simply connect your Numark NS4FX with a USB cable to your computer, and launch the latest version of Serato DJ Lite.

Overview



#	NS4FX CONTROL	FUNCTION
1	1/8" & 1/4" HEADPHONE JACK	Connect your headphones via 1/8" or 1/4" outputs
2	A-OFF-B (section)	Assign crossfader, per channel, to deck A, OFF, or B
3	MIC2/LEVEL/TONE	Connect microphone via 1/4" / TRS jack / Adjust MIC2 level / Adjust MIC2 tone
4	POWER	Press to turn device power on/off
5	DC IN	Connect power adapter
6	KENSINGTON LOCK	Secure device
7	USB	Connect USB cable to PC
8	BALANCED OUTPUT	Connect (main) output via XLR
9	BOOTH	Connect (booth) output via RCA
10	AUX	Connect (auxiliary) input via RCA
11	MIC1	Connect microphone via 1/4" / TRS jack

Overview



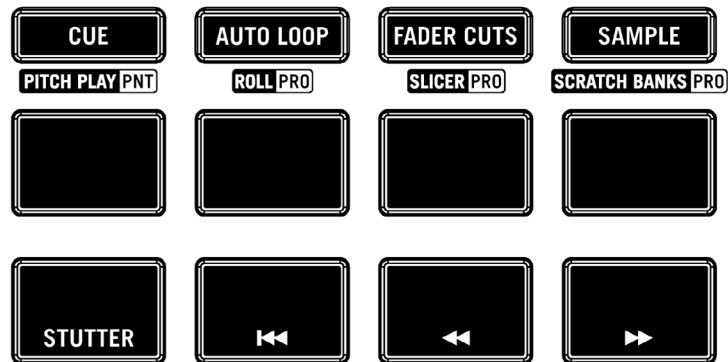
#	NS4FX CONTROL	FUNCTION	Shift
1	LAYER	Toggle between decks 1 or 3, or decks 2 or 4 (per side)	-
2	MIC 1 (section)	Adjust MIC1 input, level & tone	-
3	CHANNEL CUE	Press to cue channel for monitoring in headphones	-
4	LOAD L/R	Load currently highlighted track to left deck, or right deck (per side), double-press to instant double	-
5	(FX) DRY/WET	(Single FX mode) Effects Depth 1 (adjust)	-
6	BROWSE	Turn to scroll library. Press in to toggle forward between track and crate selection	-
7	(FX) BEATS	Adjust Beats multiplier	-
8	(FX) TAP	Tap FX Tempo	-
9	FX SELECT	Effects Slot Select 1 (Single FX mode)	-
10	CHANNEL LEVEL/EQ/FILTER	Adjust channel level, adjust channel EQ (treble/mid/bass), or adjust channel combo filter (per channel)	-
11	JOG WHEEL	Control the waveform within Serato DJ Lite	Platter skip
12	BOOTH	Adjust booth output level	-
13	MAIN	Adjust main output level	-
14	TEMPO SLIDER	Adjust playback tempo of current loaded track	Ignore tempo slider
15	PITCH BEND -	Pitch Bend down	Press to toggle between pitch ranges (per deck)

Overview

#	NS4FX CONTROL	FUNCTION	Shift
16	PITCH BEND +	Pitch Bend up	Enable/disable Key Lock for deck
17	LOOP	Toggle Autoloop on/off	Reloop/Exit Loop
18	X2	Double active loop length	Set or Edit Loop out point
19	1/2	Halve active loop length	Set or Edit Loop in point
20	SCRATCH	Toggle vinyl mode on/off per deck	-
21	CHANNEL FADER	Adjust channel volume	Fader Start
22	METER	Observe deck level via meter	-
23	CUE GAIN	Adjust headphone output level	-
24	CUE MIX	Adjust headphone output mix between CUE and PGM	-
25	CROSSFADER	Fade audio between the Deck A & Deck B	-
26	FX HOLD/ON	Push up to permanently engage FX, or push down to momentarily engage FX	-
27	PERFORMANCE PADS	SEE PERFORMANCE PAD SECTION BELOW FOR MORE INFORMATION	-
28	PLAY/PAUSE	Play or pause the currently loaded track	Stutter Play
29	CUE	Set/play from a temporary cue point	Load previous track
30	SYNC	Turn Sync on for the respective deck	Turn off Sync
31	SHIFT	Used with other controls that have shift modifier functions	-
32	JOG WHEEL DISPLAY	Display playing track information	-

Performance Pads

The Numark NS4FX comes with 8 performance pads, that can be used across 5 different performance pad modes. In all modes, Pad 5 performs Stutter Play, Pad 6 plays the loaded track from the beginning, Pad 7 is rewind, and Pad 8 is fast forward. The modes consist of:




CUE mode: Press this pad mode button once to select CUE mode. Pads 1-4 trigger Serato DJ Lite Cue points, and if no Cue point is present on that slot/pad, pressing that pad will set a Cue point. Holding down the **SHIFT** button while pressing a pad will delete the Cue point from the respective pad/slot.

AUTO LOOP mode: Press this pad mode button once to select AUTO LOOP mode. Pads 1-4 trigger an autoloop of variable sizes.

FADER CUTS mode: Press this pad mode button once to select FADER CUTS mode. Pads in this mode trigger fader cuts. This mode is firmware-based and not controlled by Serato DJ Lite - see Numark documentation for more information.

SAMPLE mode: Press pads 1-4 in this mode to trigger samples loaded into the Serato DJ Lite Sampler. Holding **SHIFT** while pressing a Pad will stop a currently playing Sampler slot, or load a new sample to the Sampler slot if empty.

SCRATCH BANK mode: Hold **SHIFT** while pressing the **SAMPLE** pad mode button, to enter **Scratch Bank** mode. This mode allows you to assign files in your Serato DJ Lite library to a pad. When pads 1-4 are triggered, the corresponding file will be loaded to deck, allowing you to quickly load useful Scratch samples. Click the Scratch Bank button  in the top tool bar of Serato DJ Lite to reveal the Scratch Bank Panel. In this panel you can load and eject files from the Scratch Banks slots.

The left set of pads on your device will load Scratch Bank slots 1-4 to Deck 1, and the right set of pads will load Scratch Bank slots 1-4 to Deck 2.

Holding **SHIFT**, while pressing a Scratch Bank Pad that is already loaded to a virtual deck, will reload the previously loaded track to that virtual deck.

Help

Show Tooltips

Click on the **Help** button in the upper right-hand corner of Serato DJ Lite, then **Show tooltips** to enable tooltips. Tool tips provide a handy way to learn the various features of Serato DJ Lite.

Move the mouse over a section of the screen to bring up a context sensitive tool tip.

Watch Tutorials

Click on the **Help** button in the upper right-hand corner of Serato DJ Lite, then **Watch tutorials** to launch your default internet browser and watch tutorials, to help you get familiar with Serato DJ Lite.

Get Support

Click on the **Help** button in the upper right-hand corner of Serato DJ Lite, then **Get support** to launch your default internet browser and navigate to the Serato DJ Lite knowledge base, where you can find helpful articles and guides on Serato DJ Lite. Alternatively, type in the **Go** box, with keywords, to search the Serato DJ Lite knowledge base for specific, related topics.