QUICK-START GUIDE NUMARK MIXTRACK PRO



Installation and Setup

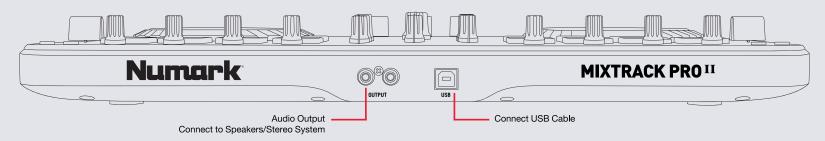
The Numark Mixtrack Pro MKII is a class compliant USB plug and play device and requires no further driver installation.

NOTE: Please ensure you have the latest available drivers AND firmware updates, which may be required in order to be compatible with Serato DJ. Please go to http://serato.com/dj/support

- Download and install the latest version of Serato DJ from http://serato.com/dj/ downloads
- 2. After installing drivers, connect your Mixtrack Pro MKII to an available USB Port.
- 3. Open Serato DJ.
- 4. The Mixtrack Pro MKII platters require a few touches by the user in order to calibrate to their environment. After power up and start of Serato DJ, tap the platters a few times to set their sensitivity.

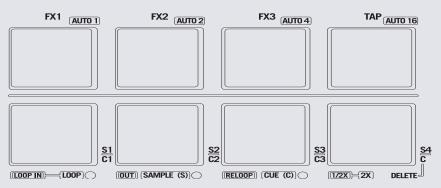
Serato DJ Activation

To find out how to activate Serato DJ by either starting your free 14 day trial, or purchasing a license for Serato DJ, click here for the most up to date information.





Performance Pads



The performance pads have three different modes you can select. The three modes are: LOOP, SAMPLE (S), CUE (C).

NOTE To enter a performance mode, press SHIFT + LOOP, SAMPLE or CUE pads. The LED will light up below the pad to indicate this mode is active.

- Loop mode: The LOOP IN and OUT pads place the IN and OUT points of a manual loop. RELOOP will turn loop ON/OFF. You can set Auto Loops by Holding SHIFT + AUTO1, AUTO2, AUTO4, AUTO16.
- Sampler Mode: S1, S2, S3 and S4 trigger samples loaded in your Sample Player.
- Hot Cue Mode: C1, C2, C3 and C4 will add or trigger Cue Points. To remove Cue Points, hold SHIFT and press C1, C2, C3 and C4.

Looping

You have up to 8 loops per track in Serato DJ, and the choice between either manual or auto loops. You can choose whether you have 4 loops (and 4 cuepoints) showing on screen, or 8 loops. To switch between Manual and Auto looping, click (Manual) or (Auto) onscreen. You can also halve or double the loop length in either manual or auto modes. Press the 1/2X button to halve the loop length, hold SHIFT + 1/2X button to double the loop length.

Manual Mode

Mixtrack Pro MKII Control	Manual Loop Mode
Loop IN	Set loop in point (Loop not active)
Loop IN	Adjust loop in point (Loop active)
Loop OUT	Set loop out point (If loop in point is set)
Loop OUT	Adjust loop out point (Loop active
Reloop	Exit Loop (Loop Active)
Reloop	Reloop (Loop not active)

NOTE The best way to edit the in and out points of a loop is with the jog wheel/ platter on your Mixtrack Pro MKII.

Auto Mode

Mixtrack Pro MKII Control	Auto Loop Mode
SHIFT + AUTO 1	Auto Loop 1 Bar ON/OFF
SHIFT + AUTO 2	Auto Loop 2 Bar ON/OFF
SHIFT + AUTO 3	Auto Loop 3 Bar ON/OFF
SHIFT + AUTO 4	Auto Loop 4 Bar ON/OFF

NOTE You can also save a loop to the next available free loop slot in the software. To do this, either click the button in the manual/auto loop tab or click on an available loop slot. Your loops are saved to the file and recalled the next time it is loaded. They are not lost if the file is moved or renamed.



DJ-FX

The DJ-FX in Serato DJ are powered by iZotope™. Click the FX tab to open the FX panel. Select either 1, 2 or M to assign the selected effect bank to a deck or Master Output. To activate an effect, click the ON button on your FX UNIT in the software, or the FX1 button on your controller. You can adjust effect parameters by using either software controls, or the SELECT/BEATS on the controller.

There are two available modes in the DJ-FX. Single FX Mode allows you to select one effect per FX bank, and has multiple parameters that can be adjusted. Multi FX Mode allows you to select up to three effects per FX bank, and adjust only one parameter, the FX Depth. The same effects available in Single FX mode are available in Multi FX mode, as well some additional presets.

You can select between the two FX modes by clicking either the Single FX mode

button or Multi FX mode button

Mixtrack Pro MKII Control	Single FX Mode	Multi FX Mode	Shift
AUTO 1 (Button)	Effect On/Off	Slot 1 Effect On/ Off	
AUTO 2 (Button)	Adjust FX Parameter 2	Slot 2 Effect On/ Off	
AUTO 3 (Button)	Adjust FX Parameter 4	Slot 3 Effect On/ Off	
BEATS	Adjust Beats Multiplier	Adjust Beats Multiplier	
SELECT 1 (Knob)	Adjust FX Parameter 1	Adjust Slot 1 FX Parameter	Select Effect in Slot 1

SELECT 2 (Knob)	Adjust FX Parameter 3	Adjust Slot 2 FX Parameter	Select Effect in Slot 2 (Multi FX)
SELECT 3 (Knob)	Adjust FX Parameter 5	Adjust Slot 3 FX Parameter	Select Effect in Slot 3 (Multi FX)
TAP (Button)	Tap to the desired FX tempo. To return to AUTO mode, press and hold	Tap to the desired FX tempo. To return to AUTO mode, press and hold	

The effect time is set using the tracks BPM value, but by applying the Beats Multiplier you can increase or decrease the effect timing. Modify this by using the SELECT knob on the controller. Automatic tempo requires that the track on the deck assigned to the FX Unit has BPM information. Manual tempo mode allows you to tap in the tempo yourself.



Serato Video

Serato Video is a software plugin for Serato Software which adds the ability to playback and mix video files, use effects and fader transitions with your Serato DJ Controller, an additional MIDI controller or your mouse/keyboard.

For more information on Serato Video click here.

MIDI

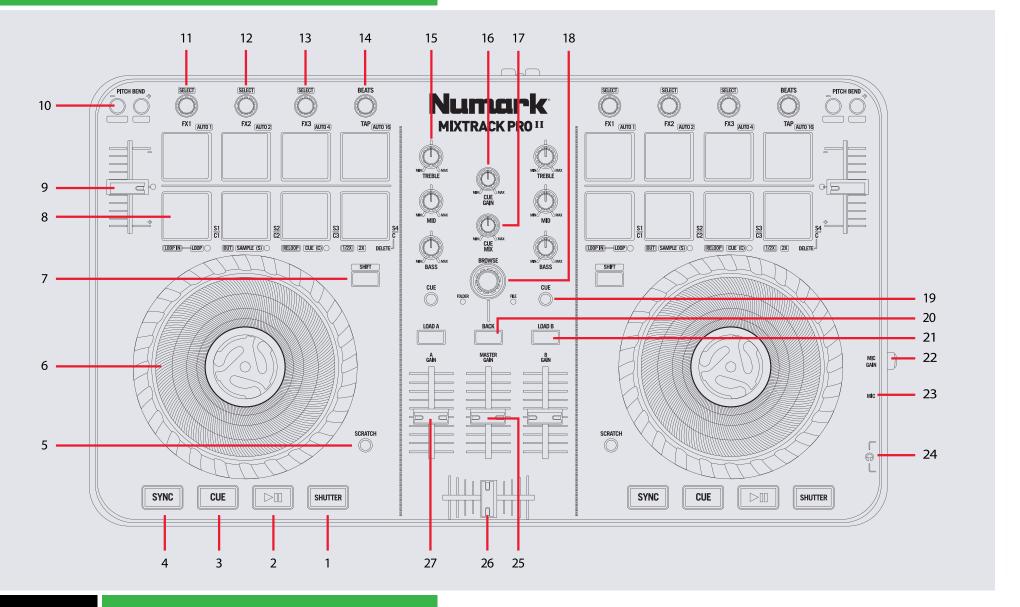
The MIDI control feature in Serato DJ provides the ability to map Serato DJ software functions to MIDI controller functions such as keyboards, triggers, sliders, and knobs. Integrating MIDI controllers into your Serato DJ setup can improve live performance usability, such as hitting pads on a MIDI controller to trigger Loops and Cue Points.

For more information download the Serato DJ manual here.

NOTE You can not MIDI Map your Mixtrack Pro, you will need to connect an additional MIDI controller to use these MIDI functions.



VERSION 1.1.2





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NOTE: SHIFT button is used with other buttons that have shift modifier functions.

#	Mixtrack Pro MK II Control	Serato DJ Function	Shift Function
1	STUTTER	Stutter Play	
2	PLAY/PAUSE	Play/Pause	
3	CUE	Add/Trigger Temp Cue	Previous track
4	SYNC	Sync On	Sync Off (Press twice to return to Absolute Pitch when in Relative Mode)
5	SCRATCH	Toggle between Scratch or Jog	
6	PLATTER	Touch the top to scratch or jog. Moving the outside of the wheel will jog.	Beat Skip
7	SHIFT	SHIFT button is used with other buttons that have shift modifier functions.	
8	PERFORMANCE PADS	See Performance pads section for more information	See Performance pads section for more information
9	TEMPO FADER	Adjust Tempo	
10	PITCH BEND-/+	Use to nudge the pitch up or down. This will slightly speed or slow down your track temporarily.	SHIFT + KEYLOCK (PITCH BEND -), SHIFT + (PITCH RANGE +)
11	SELECT 1	Adjust Slot 1 FX Parameter	Select Effect in Slot 1
12	SELECT 2	Adjust Slot 2 FX Parameter	Select Effect in Slot 2
13	SELECT 3	Adjust Slot 3 FX Parameter	Select Effect in Slot 3
14	BEATS	Adjust Beats Multiplier	
15	CHANNEL EQ'S	Bass, Mid, Treble channel equalizers	
16	CUE GAIN	Adjust Headphone Output	
17	CUE MIX	Mixes between the headphone cue and master output	
18	BROWSE	Scroll through library/crates. When a crate is selected, click knob to open crate	Click to Cycle through Files/Browse/ Prepare/History Panels
19	CUE	Cue selected channel	



#	Mixtrack Pro MKII Control	Serato DJ Function	Shift Function
20	BACK	Toggles focus between library/crates/open panels	
21	LOAD A/B	Load selected track to deck A/B.	
22	MIC GAIN	Mic volume level	
23	MIC INPUT	Mic input	
24	HEADPHONE INPUT	Headphones input	
25	MASTER GAIN	Master ouput level	
26	CROSS FADER	Faders between Channel A/B	
27	CHANNEL GAIN A/B	Channel faders for A/B	

Using the Tool Tips

Click on the icon to enable Tool Tips. This is located in between the MIDI and setup button in the top right hand corner of the screen.

Tool Tips provide a handy way to learn the various features of Serato DJ.

Move the mouse over a section of the screen to bring up a context sensitive tool tip. Holding the mouse over the button with Tool Tips turned on will show you a list of all keyboard shortcuts.

For more information about how to use Serato DJ, please go to our website www.serato.com or refer to the Serato DJ Software Manual. For more information on your controller, please refer to the hardware manual.

For further help, please contact support@serato.com or go to www.serato.com/dj/ support $\parbox{\com}$

