

# QUICK-START GUIDE

## NUMARK V7

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DJ

# INSTALLATION AND SETUP

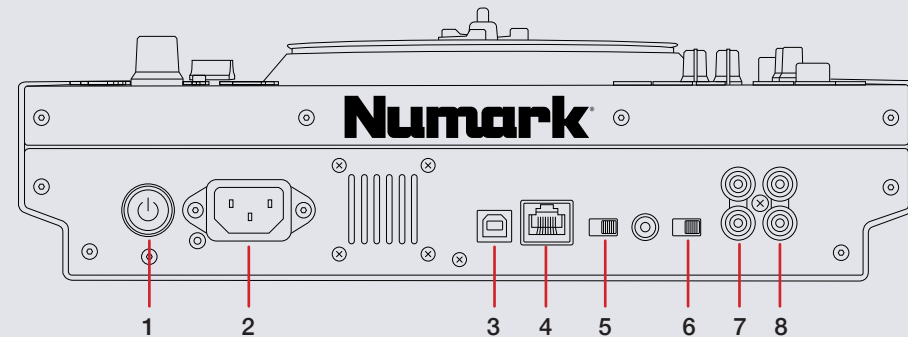
The Numark V7 requires drivers for both Mac and Windows. You will find these on the installation CD that is provided with your Numark V7, or go to <http://serato.com/dj/support>

**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>
- Connect your Numark V7 to an available USB Port.
- Open Serato DJ.



**NOTE:** The Numark V7 does not require a Serato DJ license purchase. When you first download Serato DJ you will see a license panel appear on the right hand side.

Simply tick the box  DO NOT SHOW AGAIN in the bottom right hand corner, then click on **Online** which will hide this panel. Serato DJ will remember these settings for when you next open the software.



#	Numark V7 Control	Function
1	POWER SWITCH	Turn Numark V7 ON/OFF
2	POWER IN	Use the included Power Cable to connect Numark V7 to a power outlet
3	USB	Connect USB from this Port to your Computer
4	ETHERNET	Use a Ethernet Cabe to Link two Numark V7's together
5	DECK LOCATION	Set Deck Location & Position (LEFT or RIGHT)
6	MOTOR TORQUE	Turn Slip Mode On/Off & Adjust Motor Torque Speed to High or Low
7	RCA DECK B OUPUT	Use standard RCA cables to connect Deck B Output to a Mixer
8	RCA DECK A OUTPUT	Use standard RCA cables to connect Deck A Output to a Mixer

# 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 viewing the Manual and Auto looping controls, click  (Manual) or  (Auto) onscreen. You can also do this on your controller by pressing the MODE button in the LOOP CONTROL section.

Numark V7 Controller	Manual Loop Mode	Auto Loop Mode	Shift function
LOOP ON/OFF	Loop On/Off	Loop On/Off	
MODE	Toggles between Manual and Auto Loop Modes		
IN/1	Set loop in point (Loop not active)/Adjust loop in point (Loop active)	1 Bar Autoloop On/Off	1/16 Loop Roll
OUT/2	Set loop out point (Loop in point set)/Adjust loop out point (Loop active)	2 Bar Autoloop On/Off	1/8 Loop Roll
SELECT/4	Scroll to Select Saved Loops	4 Bar Autoloop On/Off	1/4 Loop Roll
RELOOP/8	Reloop (Activates & Jumps to Loop)	8 Bar Autoloop On/Off	1/2 Loop Roll
1/2X	Set loop in point (Loop not active)/Adjust loop in point (Loop active)		

2X	Set loop out point (Loop in point set)/Adjust loop out point (Loop active)
SHIFT <	Loop Shift Left
SHIFT >	Loop Shift Right

**NOTE:** The best way to edit the start and end points of a manual loop is with the jog wheel/platter on your Numark V7.

## 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.

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.

#	V7 Control	Single FX Mode	Multi FX Mode	Shift
1	FX (ON/OFF)	Turn FX ON/OFF	Turn FX ON/OFF (Slot 1)	Turn FX ON/OFF (Slot 2)
2	FX MIX	Adjust FX Parameter 1	Adjust FX Parameter 1 (Slot 1)	
3	FX PARAM	Adjust FX Parameter 2	Adjust FX Parameter 1 (Slot 2)	Adjust FX Parameter (Slot 3)
4	FX SELECT	FX Select & Tap Tempo	FX Select (Slot 1) & Tap Tempo	Beats Multiplier
5	FX ON/OFF	Effect On/Off	Slot 1 Effect On/Off	
6	TAP	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	

## SERATO VIDEO

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

For more information on Serato Video go to <http://serato.com/video>

## 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.

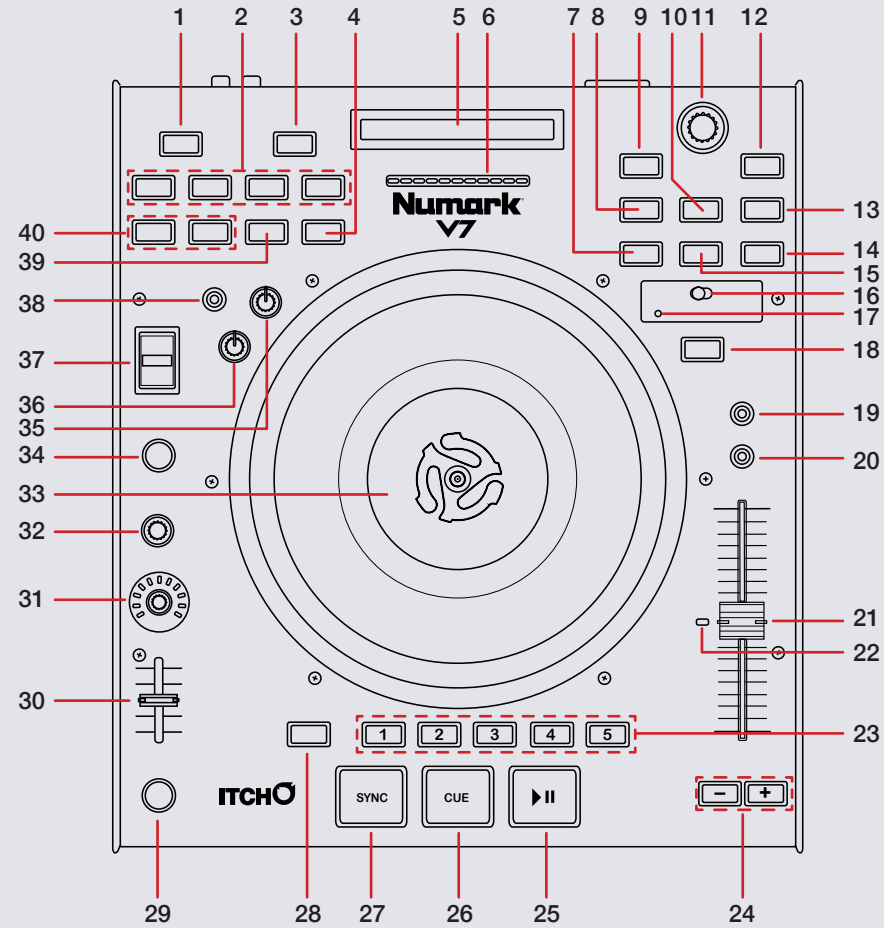
For more information download the Serato DJ manual by going to <http://serato.com/dj/downloads>

**NOTE:** You can not MIDI Map your Numark V7, you will need to connect an additional MIDI controller to use these MIDI functions.

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# CONTROLLER





#	Numark V7 CONTROLS	SERATO DJ FUNCTIONS	DELETE (SHIFT)
1	ON/OFF	Turn Loop On/OFF	
2	LOOP FUNCTIONS	See LOOP SECTION	
3	MODE	Toggle between Manual & Autoloop Mode	
4	SHIFT <	Loop Shift Right	
5	TOUCH STRIP	Playhead Jump to Position	
6	BPM METER	This meter is an aid for matching the tempo of both decks. When the white center LED is lit, the BPMs are matched. Otherwise, the meter will tend towards the faster deck. The further from center, the greater the difference between the two BPMs.	
7	LOAD A	Load track to Deck A	
8	CRATES	Toggle focus between Crates/Library	Sort library by Song
9	BACK	Navigate Back	Sort library by Track Number
10	PREPARE	Open/Close Prepare Window	Sort library by Artist
11	BROWSE	Browses through currently focused area (library/crates/open panels) Press to move between library and crates	
12	FWD	Navigate Forward	Sort library by Album
13	FILES	Open/Close Files Window	Sort library by BPM
14	LOAD B	Load track to Deck B	
15	LOAD PREPARE	Load track to Prepare Window	Cycle View Modes
16	DECK SELECT	Switch Deck control between Deck A & Deck B	
17	USB LED INDICATOR	Indicates when USB connectivity is established	
18	MASTER	NOT MAPPED	
19	MASTER TEMPO (KEYLOCK)	Turn Keylock ON/OFF	
20	TEMPO RANGE	Cycle through available Tempo Range options	

#	Numark V7 CONTROLS	SERATO DJ FUNCTIONS	DELETE (SHIFT)
21	TEMPO FADER	Adjust Tempo	When in Sync mode, used to disable the Pitch Fader temporarily and change the zero position
22	TEMPO FADER LED	Indicates Tempo Fader 0% Value	
23	HOT CUE (1-5)	Add/Trigger Cue Points (1-5)	Delete Cue Points 1-5
24	PITCH BEND (+/-)	Press or hold down either of these buttons to temporarily adjust the track's playback speed. When released, the track playback will return to the speed designated by the PITCH FADER.	
25	PLAY/PAUSE	Play/Pause Track	Stutter Play
26	CUE	Add or Jump to Temporary Cue	Jump to start of track (more than 2 Sec elapsed) Previous track (less than 2 sec elapsed)
27	SYNC	Sync ON	Sync Off (Press twice to return to Absolute Pitch when in Relative Mode)
28	SHIFT/DELETE	Shift button is used with other buttons that have shift modifier functions	
29	FX ON/OFF	Turn FX ON/OFF	
30	FX MIX SLIDER	SEE FX SECTION	
31	FX PARAMETER	SEE FX SECTION	
32	FX SELECT (knob)	SEE FX SECTION	
33	PLATTER	Adjust, Scratch or Jog	Beat Skip
34	TAP	Tap this button at the same tempo as the track to edit the BPM. Press & Hold to save BPM	
35	START TIME (knob)	Adjust Platter Start Time	
36	STOP TIME (knob)	Adjust Platter Stop Time	
37	BLEEP/REVERSE	Censor/Reverse Playback	

#	Numark V7 CONTROLS	SERATO DJ FUNCTIONS	DELETE (SHIFT)
38	MOTOR OFF	Turn Slip Mode ON/OFF	MOTOR ON/ON
39	SHIFT LOOP <	Loop Shift Right	
40	LOOP IN/OUT	Set Loop IN & OUT Point	SEE LOOP SECTION

## 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](http://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](mailto:support@serato.com) or go to [www.serato.com/dj/support](http://www.serato.com/dj/support)