

DDJ-SR

Hardware Diagram for Serato DJ Pro



GROUP	No.	NAME	FUNCTION	+SHIFT
1, DECK	1	PLAY/PAUSE	Play/Pause	Shutter
	2	CUE	Cue set/play, Cue back	Previous track
	3	JOG DIAL	<i>platter</i> Scratch (Vinyl on)	Search (Skip mode)
			<i>wheel side</i> Pitch bend (Vinyl off)	
	4	TEMPO SLIDER	Tempo control	-
5	KEYLOCK	Keylock on/off	Tempo range	

GROUP	No.	NAME	FUNCTION	+SHIFT	
6, PERFORMANCE PADS	<i>mode</i>				
	1	PERFORMANCE PAD 1	HOT CUE	Hot cue1	Delete Hot cue1
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section1 Play	-
			SAMPLER	Sampler slot1 Play	Sampler slot1 Stop
			Velocity	Sampler slot1 Play/Volume	Sampler slot1 Stop
			SAVED FLIP	Flip Slot1 Save/Play	Flip Slot1 On/Off
			PAD PLUS Off		

GROUP	No.	NAME	FUNCTION	+SHIFT	
6, PERFORMANCE PADS	<i>mode</i>				
	6	PERFORMANCE PAD 6	HOT CUE	Hot cue6	Delete Hot cue6
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section6 Play	-
			SAMPLER	Sampler slot6 Play	Sampler slot6 Stop
			Velocity	Sampler slot6 Play/Volume	Sampler slot6 Stop
			SAVED FLIP	Flip Slot6 Save/Play	Flip Slot6 On/Off
			PAD PLUS Off		

		<i>long press</i>	Tempo reset	-
6	DECK 1		Select deck1	JOG sensitivity adjustment
7	DECK 2		Select deck2	JOG sensitivity adjustment
8	DECK 3		Select deck3	JOG sensitivity adjustment
9	DECK 4		Select deck4	JOG sensitivity adjustment
10	SYNC		Sync on	Sync off
	AUTO LOOP		Auto Loop on	Loop active
			Auto Loop/Manual Loop off	Loop active
12	LOOP 1/2X		Loop size select	Loop in/Loop in adjust
			Loop half	Loop in/Loop in adjust
13	LOOP 2X		Loop size select	Loop out/Loop out adjust
			Loop double	Loop out/Loop out adjust
14	VINYL		Vinyl mode on/off	-
15	SLIP		Slip mode on/off	-
16	PAD PLUS MODE TAP		Pad Plus mode Tap	Pad Plus mode Hold function
17	PAD PLUS MODE ON		Pad Plus mode on/off	-
18	Beat Indicator	<i>Pad Plus mode off</i>	Auto Loop size	
		<i>Pad Plus mode on</i>	Beat size of the Pad Plus mode (*' sign is ill)	
19	SHIFT		Shift	-
2.EFFECT				
1			Effect parameter1	Effect select
2			Effect parameter2	Effect select
3			Effect parameter3	Effect select
4	FX BEATS		Effect beats select	
5	ON		Effect on/off	Effect select
6	ON		Effect on/off	Effect select
7	ON		Effect on/off	Effect select
8	TAP		Effect Tap	Single/Multi mode change
9	FX1 ASSIGN		FX1 assign on/off of Channel1	FX1 assign on/off of Channel3
10			FX1 assign on/off of Channel2	FX1 assign on/off of Channel4
11	FX2 ASSIGN		FX2 assign on/off of Channel1	FX2 assign on/off of Channel3
12			FX2 assign on/off of Channel2	FX2 assign on/off of Channel4
13	FILTER		Channel Filter	
3.MIXER				
1	CROSSFADER		Crossfader	
2	CH FADER		Channel fader	Channel fader start
3	TRIM		Trim	
4	EQ (H)		EQ (High)	
5	EQ (MD)		EQ (Mid)	
6	EQ (LOW)		EQ (Low)	
7	HEADPHONES CUE		Headphone monitor on/off	Tap BFM
8	MASTER LEVEL		Master out volume	
9	HEADPHONES MX		Monitor balance	
10	SAMPLER VOLUME		Sampler volume	
11	LEVEL INDICATOR SW		Master/Channel1/2	
12	Level Indicator		Master/Channel level indicator	
13	CROSS F.REV. Indicator			
4.FRONT PANEL				
1	CROSS FADER CURVE		Crossfader curve	
2	CROSS FADER REVERSE		Crossfader Reverse on/off	
3	HEADPHONES LEVEL		Headphone monitor volume	
4	MC LEVEL		MC volume	
5.BROWSER				
1	ROTARY SELECTOR	<i>rotate</i>	Move a cursor	Move a cursor fast
		<i>press</i>	Library forward	Library forward Panel select ^{*7}
2	BACK		Library back	Layout change (VIEW)
3	LOAD PREPARE		Load prepare	[Fies] / [Browse] / [Prepare] / [History] Panel select (AREA)
4	LOAD		Load to deck1/3	Sort by BFM
5	LOAD		Load to deck2/4	Sort by ARTIST

			HOT CUE ROLL	Hot cue1 repeat	Delete Hot cue1
			TRANS PAD	1/16 beat	-
			COMBO FX	COMBO FX of the Pad1	-
			SAMPLER ROLL	Sampler slot1 Play repeat	Sampler slot1 Stop
			SAVED FLIP	Flip Slot1 Save/Play	Flip Slot1 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue2	Delete Hot cue2
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section2 Play	-
			SAMPLER	Sampler slot2 Play	Sampler slot2 Stop
			Velocity	Sampler slot2 Play/Volume	Sampler slot2 Stop
			SAVED FLIP	Flip Slot2 Save/Play	Flip Slot2 On/Off
			HOT CUE ROLL	Hot cue2 repeat	Delete Hot cue2
			TRANS PAD	1/8 beat	-
			COMBO FX	COMBO FX of the Pad2	-
			SAMPLER ROLL	Sampler slot2 Play repeat	Sampler slot2 Stop
			SAVED FLIP	Flip Slot2 Save/Play	Flip Slot2 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue3	Delete Hot cue3
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section3 Play	-
			SAMPLER	Sampler slot3 Play	Sampler slot3 Stop
			Velocity	Sampler slot3 Play/Volume	Sampler slot3 Stop
			SAVED FLIP	Flip Slot3 Save/Play	Flip Slot3 On/Off
			HOT CUE ROLL	Hot cue3 repeat	Delete Hot cue3
			TRANS PAD	1/4 beat	-
			COMBO FX	COMBO FX of the Pad3	-
			SAMPLER ROLL	Sampler slot3 Play repeat	Sampler slot3 Stop
			SAVED FLIP	Flip Slot3 Save/Play	Flip Slot3 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue4	Delete Hot cue4
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section4 Play	-
			SAMPLER	Sampler slot4 Play	Sampler slot4 Stop
			Velocity	Sampler slot4 Play/Volume	Sampler slot4 Stop
			SAVED FLIP	Flip Slot4 Save/Play	Flip Slot4 On/Off
			HOT CUE ROLL	Hot cue4 repeat	Delete Hot cue4
			TRANS PAD	1/2 beat	-
			COMBO FX	Beats x2	-
			SAMPLER ROLL	Sampler slot4 Play repeat	Sampler slot4 Stop
			SAVED FLIP	Flip Slot4 Save/Play	Flip Slot4 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue5	Delete Hot cue5
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section5 Play	-
			SAMPLER	Sampler slot5 Play	Sampler slot5 Stop
			Velocity	Sampler slot5 Play/Volume	Sampler slot5 Stop
			SAVED FLIP	Flip Slot5 Save/Play	Flip Slot5 On/Off
			HOT CUE ROLL	Hot cue5 repeat	Delete Hot cue5
			TRANS PAD	1 beat	-
			COMBO FX	COMBO FX of the Pad5	-
			SAMPLER ROLL	Sampler slot5 Play repeat	Sampler slot5 Stop
			SAVED FLIP	Flip Slot5 Save/Play	Flip Slot5 On/Off

			HOT CUE ROLL	Hot cue6 repeat	Delete Hot cue6
			TRANS PAD	2 beats	-
			COMBO FX	COMBO FX of the Pad6	-
			SAMPLER ROLL	Sampler slot6 Play repeat	Sampler slot6 Stop
			SAVED FLIP	Flip Slot6 Save/Play	Flip Slot6 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue7	Delete Hot cue7
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section7 Play	-
			SAMPLER	Sampler slot7 Play	Sampler slot7 Stop
			Velocity	Sampler slot7 Play/Volume	Sampler slot7 Stop
			SAVED FLIP	Flip Slot7 Save/Play	Flip Slot7 On/Off
			HOT CUE ROLL	Hot cue7 repeat	Delete Hot cue7
			TRANS PAD	1/3 beat	-
			COMBO FX	COMBO FX of the Pad7	-
			SAMPLER ROLL	Sampler slot7 Play repeat	Sampler slot7 Stop
			SAVED FLIP	Flip Slot7 Save/Play	Flip Slot7 On/Off
			<i>mode</i>		
			HOT CUE	Hot cue8	Delete Hot cue8
			ROLL	Loop roll (momentary)	-
			SLICER	Slicer section8 Play	-
			SAMPLER	Sampler slot8 Play	Sampler slot8 Stop
			Velocity	Sampler slot8 Play/Volume	Sampler slot8 Stop
			SAVED FLIP	Flip Slot8 Save/Play	Flip Slot8 On/Off
			HOT CUE ROLL	Hot cue8 repeat	Delete Hot cue8
			TRANS PAD	Manual	-
			COMBO FX	Beats x1/2	-
			SAMPLER ROLL	Sampler slot8 Play repeat	Sampler slot8 Stop
			SAVED FLIP	Flip Slot8 Save/Play	Flip Slot8 On/Off
9	HOT CUE			HOT CUE / HOT CUE ROLL	GROUP1 mode *1
10	ROLL			mode / SAVED FLIP mode ^{*3, *4, *9}	GROUP2 mode *1
11	SLICER			ROLL / TRANS PAD mode	GROUP3 mode *1
12	SAMPLER			SAMPLER / SAMPLER ROLL mode	GROUP4 mode *1
		<i>long press</i>		Velocity mode on/off *2	-
			<i>mode</i>		
			HOT CUE	Flip Record On/Off ^{*6}	Flip Loop On/Off
			SAVED FLIP	Loop roll size select	-
			ROLL	Quantization select	Domain select
			SLICER	Bank select	-
			SAMPLER	Hot cue roll size select	-
			HOT CUE ROLL	Beats x1/2	-
			SAVED FLIP	FX Beats select	-
			COMBO FX	Sampler roll size select	-
			SAMPLER ROLL		
			<i>mode</i>		
			HOT CUE	Flip Play	Flip On/Off
			SAVED FLIP	Loop roll size select	-
			ROLL	Quantization select	Domain select
			SLICER	Bank select	-
			SAMPLER	Beats x2	-
			SAVED FLIP	Hot cue roll size select	-
			COMBO FX	FX Beats select	-
			SAMPLER ROLL	Sampler roll size select	-

*1: It is scheduled to be supported in a future version upgrade.

*2: Only in the Sampler mode

*3: Available only when Serato Flip is activated and enabled in the [SETUP] menu.

If you do not restart Serato DJ Pro after activating Serato Flip for the first time, some buttons may not respond.

Please make sure to restart Serato DJ Pro once you activate Serato Flip.

*4: When pressing the [HOT CUE] button during HOT CUE mode, SAVED FLIP is enabled.

If you want to go back to HOT CUE mode, press the [HOT CUE] button again.

As [HOT CUE] button is lit both in HOT CUE and SAVED FLIP mode, it is difficult to tell which mode is currently enabled. You need to be very careful not to mix up with both modes.

*5: The LED is not lit. It is recommended that the Flip recording panel on Serato DJ Pro be displayed when using the Flip mode.

*6: Flip record will not begin right after Flip record is enabled.

Only when HOT CUE or CENSOR playback starts after Flip record is enabled, Flip record will begin.

*7: When Serato Flip is activated and enabled in the [SETUP] menu, the [FLIP] panel can be selected.

*8: When a PAD where no FLIP is saved or PAD7/ PAD8 is pressed, the LED of such a PAD flashes.

*9: When you select SAVED FLIP mode -> another mode -> COMBO FX mode, and then press the HOT CUE button, SAVED FLIP mode is enabled.

TRIM, EQ (HI), EQ (MD), EQ (LOW) and Channel fader are not displayed on the GUI of Serato DJ Pro on the computer screen, but Serato DJ Pro actually controls them on each deck.

Also, TEMPO is controlled on each deck of Serato DJ Pro.

When decks are switched, the values on Serato DJ Pro and those on the knobs and faders on DDJ-SR may not be the same.

Only after a knob or a fader is moved to the same value on Serato DJ Pro, the knob or the fader on DDJ-SR becomes controllable.

The default values of Deck 3/4 on Serato DJ Pro: Center position for TRIM, EQ (HI), EQ (MD) and EQ (LOW); +/-0.0% for TEMPO; Minimum for Channel fader.