

DDJ-REV7

Hardware Diagram for Serato DJ Pro



Group	No.	Name	Function	Function (+SHIFT)	
1.DECK All the functions assigned to the right deck are the same as those to the left deck.					
	1	PITCH BEND –	Pitch bend down	Zoom out of enlarged waveforms	
	2	PITCH BEND +	Pitch bend up	Zoom in of enlarged waveforms	
	3	JOG	Scratch	Jog Skip	
	4	AUTO LOOP	Auto loop on/off	Active loop on/off	
	5	LOOP 1/2X	Loop half	Loop in	
	6	LOOP 2X	Loop double	Loop out	
	7	TEMPO RANGE	Tempo range	–	
	8	TEMPO RESET	Tempo reset	–	
	9	KEY LOCK	Key lock on/off	–	
	10	SYNC	Sync on	Sync off	
	11	TEMPO	Tempo control	–	
	12	SLIP (WAKE UP) *1	Slip mode on/off	–	
	13	CENSOR	Censor	Reverse	
	14	KEY –	Key down	Key sync	
	15	KEY +	Key up	Key reset	
	16	INSTANT SCRATCH	Instant Scratch mode	–	
	17	HOT CUE	Hot Cue mode	Saved Loop mode	
	18	SCRATCH BANK	Scratch Bank mode	Sampler mode	
	17+18	HOT CUE + SCRATCH BANK *2	Stems mode	–	
	19	SLOT PADS	HOT CUE	Set/Trigger Hot cue	Delete Hot cue
		SAVED LOOP	Save a loop to a loop slot	Play the loop from the loop-in point	
		SCRATCH BANK	Load scratch sample to deck	Load the last loaded track	
		SAMPLER	Sampler slot play	Sampler slot stop/load	
		STEMS	Stem unmute / mute	1:Vocal 2:Melody 3:Bass 4:Drums	Stems Separate *3
	20	STOP TIME	Adjust stop time	–	
	21	START/STOP	Start/Stop	–	
	22	33	press twice	Set to 33RPM	Change the display mode
			press twice	Digital marker on/off	–
	23	45	press twice	Set to 45RPM	Change the display mode
			press twice	Digital marker on/off	–
2.EFFECT					
	1	ECHO	BEAT FX mode	Select Echo effect *4	Switch to Beat FX mode
			SOFTWARE FX mode	Select Serato DJ Pro FX1-1 effect *4	
	2	SPIN	BEAT FX mode	Select Spin effect *4	Switch to Software FX mode
			SOFTWARE FX mode	Select Serato DJ Pro FX1-2 effect *4	
	3	FLANGER	BEAT FX mode	Select Flanger effect *4	CH1 Switches ISO mode and Stems Level mode *5
			SOFTWARE FX mode	Select Serato DJ Pro FX1-3 effect *4	
	4	REVERB	BEAT FX mode	Select Reverb effect *4	CH2 Switches ISO mode and Stems Level mode *6
			SOFTWARE FX mode	Select Serato DJ Pro FX2-1 effect *4	
	5	BRAKE	BEAT FX mode	Select BRAKE effect *4	Load FX Bank A
			SOFTWARE FX mode	Select Serato DJ Pro FX2-2 effect *4	
	6	DUCK DOWN	BEAT FX mode	Select Duck Down effect *4	Load FX Bank B
	7	BEAT ◀	BEAT FX mode	FX beat down	Adjust sub parameters
			SOFTWARE FX mode	FX beat down	–
	8	BEAT ▶	BEAT FX mode	FX beat up	Adjust sub parameters
			SOFTWARE FX mode	FX beat up	–
	9	TAP		Tap	Auto BPM
	10	LEVEL/DEPTH		Adjust FX parameters	
	11	CH1 FX LEVER	BEAT FX mode	Selected Beat FX on	
			SOFTWARE FX mode	Selected Software FX on	
			LOCK ON	Selected function on (Lock)	
	12	CH2 FX LEVER	BEAT FX mode	Selected Beat FX on	
			SOFTWARE FX mode	Selected Software FX on	
			LOCK ON	Selected function on (Lock)	
	13	SMOOTH ECHO		Smooth echo on/off	Sampler FX on/off

Group	No.	Name	Function	Function (+SHIFT)	
3.MIXER All the functions assigned to the right channel are the same as those to the left channel shown below.					
	1	PC-A, PHONO/LINE, PC-B		Select PC-A, Phono/Line, PC-B	
	2	BOOTH LEVEL		Booth out volume	
	3	MASTER LEVEL		Master out volume	
	4	TRIM		Trim	
	5	FILTER		Filter	
	6	HI, MID, LOW		Isolator (HI, MID, LOW) / Stems Level (Vocal, INST, Drums)	
	7	SILENT CUE		Silent cue on/off	
	8	SHIFT		Shift	
	9	CHANNEL FADER		Channel fader	
	10	CROSSFADER		Crossfader	
	11	SAMPLER VOLUME		Sampler volume	
	12	HEADPHONES LEVEL		Headphones monitor level	
	13	HEADPHONES MIX		Adjust headphones monitor volume balance between Cue and Master	
	14	HEADPHONES CUE FADER		Adjust headphones monitor volume balance between CH1 and CH2	
	15	LINE/PHONO		Select Line/Phono	
	16	MIC OFF, ON, TALKOVER		MIC off/on/Talkover	
	17	MIC 1 LEVEL		MIC 1 level	
	18	MIC 2 LEVEL		MIC 2 level	
	19	MIC EQ (HI, LOW)		MIC EQ (HI, LOW)	
	20	MIC ECHO		MIC echo	
	21	CH REVERSE		Channel fader reverse on/off	
	22	CH CURVE		Adjust channel fader curve	
	23	CROSSFADER REVERSE		Crossfader reverse on/off	
	24	FEELING ADJUST		Adjust crossfader feeling	
	25	CROSSFADER CURVE		Adjust crossfader curve	
	26	AUX (OFF, LINE, PORTABLE)		Select AUX	
	27	AUX LEVEL		AUX volume	
4.BROWSE					
	1	BROWSE	turn	Library scroll	Fast scroll
			press	Move the cursor between the library and crates panel	Open a folder
	2	BACK	long press	Move the cursor between the library and crates panel	Change the screen layout
			press twice	Utility mode	–
	3	LOAD	press twice	Load a track	Add a track to the Prepare panel
			press twice	Instant Doubles	–
5.PERFORMANCE PADS					
	1	HOT CUE		Hot Cue mode	Pitch Play mode
	2	ROLL		Roll mode *7	Slicer Loop mode
	3	SAVED LOOP		Saved Loop mode	Saved Flip mode *8
	4	SAMPLER		Sampler mode	Scratch Bank mode
	5	PERFORMANCE PADS	HOT CUE	Set/Trigger a Hot cue	Delete a Hot Cue
			PITCH PLAY	Play from a Hot Cue according to the assigned pitch	Select a Hot Cue
			ROLL	Loop Roll play	–
			SLICER LOOP	Slicer section play	–
			SAVED LOOP	Save a loop to a loop slot	Play the loop from the loop-in point
			SAVED FLIP *8	Start Flip/Retrigger Flip *8	Flip on/off *8
			SAMPLER	Sampler slot play	Sampler slot stop/load
			SCRATCH BANK	Load scratch sample to deck	Load the last loaded track
			HOT CUE	Start recording of Flip *8	Flip Loop on/off *8
			PITCH PLAY	Select pitch range	Shift pitch range
	6	PARAMETER 1 ◀	ROLL	Change the number of beats	–
			SLICER LOOP	Select quantization	Select a domain
			SAVED LOOP	Change loop length	Move a loop
			SAVED FLIP *8	Start recording of Flip *8	Flip Loop on/off *8
			SAMPLER	Select sampler bank	Pause slot playback
			SCRATCH BANK	Select scratch bank	
			HOT CUE	Start Flip/Retrigger Flip *8	Flip on/off *8
			PITCH PLAY	Select pitch range	Shift pitch range
	7	PARAMETER 1 ▶	ROLL	Change the number of beats	–
			SLICER LOOP	Select quantization	Select domain
			SAVED LOOP	Change loop length	Move a loop
			SAVED FLIP *8	Start Flip/Retrigger Flip *8	Flip on/off *8
			SAMPLER	Select sampler bank	Pause slot playback
			SCRATCH BANK	Select scratch bank	

*1 Press the button to exit auto standby mode.

*2 Switch to Stems mode, press 1-17 HOT CUE and 1-18 SCRATCH BANK at the same time.

*3 Loads a track from the other deck to the one you're pressing buttons on.

If you do this during playback, the playback position will be matched.

The deck you're pressing buttons on outputs only the selected Stem, and the selected Stem on the other deck is muted.

*4 You can select one BEAT FX and multiple SOFTWARE FX at the same time.

*5 When CH1 is in Stems Level mode, 2-3 FLANGER will flash quickly when the following operations are performed.

Press SHIFT (3-8)

Turn HI, MID, LOW (3-6)

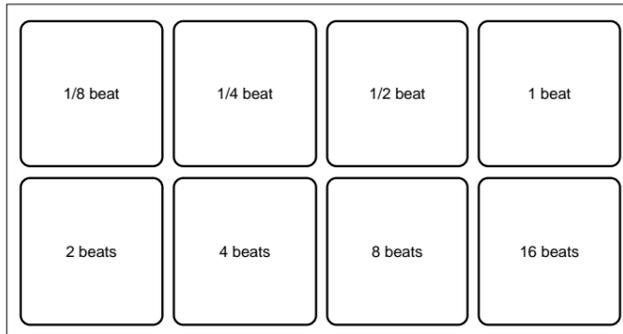
*6 When CH2 is in Stems Level mode, 2-3 REBERVE will flash quickly when the following operations are performed.

Press SHIFT (3-8)

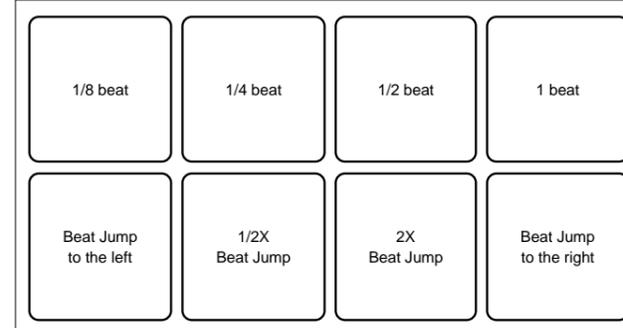
Turn HI, MID, LOW (3-6)

*7 Roll mode

Example: When set to 1/8 to 16 beats, the numbers of beats are assigned to the Performance Pads as follows (in case [Show Beat Jump Controls] is not selected in the Serato DJ Pro setup screen).



Example: When set to 1/8 to 1 beat, the numbers of beats are assigned to the Performance Pads as follows (in case [Show Beat Jump Controls] is selected in the Serato DJ Pro setup screen).



*8 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.

Be sure to restart Serato DJ Pro once you activate Serato Flip.