

# DDJ-SP1

## Hardware Diagram for rekordbox dj



GROUP	No.	NAME		FUNCTION	+SHIFT
1, DECK	1	DECK 1or3		Select Deck 1or3	Open FX Panel
	2	DECK 2or4		Select Deck 2or4	Open FX Panel
	3	SYNC		Sync on/off	Master
	4	SLIP		Slip mode on/off	
	5	CENSOR (REVERSE)		Slip Reverse	Reverse
	6	AUTO LOOP	Turn	Loop Half or Double (Left or Right)	Loop Move (Left or Right)
			Press	Auto Loop, Manual Loop on/off	-
	7	SHIFT		Shift	
2, EFFECT	1	1		Adjust FX1/2-1 Level	
	2	2		Adjust FX1/2-2 Level	
	3	3		Adjust FX1/2-3 Level	
	4	BEATS	Turn	Select FX1/2 beat	Select Release FX
			Press	Release FX On (Activated only by pressing)	
	5	ON		FX1/2-1 on/off	Select Effect FX1/2-1
	6	ON		FX1/2-2 on/off	Select Effect FX1/2-2
	7	ON		FX1/2-3 on/off	Select Effect FX1/2-3
	8	TAP		FX1/2 Effect Tap / FX1/2 Effect Auto Beat (long press)	Switch FX1/2 Single/Multi mode
	9	FX1 ASSIGN		Assign FX1 to Deck1	Assign FX1 to Deck3
	10	FX2 ASSIGN		Assign FX2 to Deck1	Assign FX2 to Deck3
	11	FX1 ASSIGN		Assign FX1 to Deck2	Assign FX1 to Deck4
	12	FX2 ASSIGN		Assign FX2 to Deck2	Assign FX2 to Deck4
	3, BROWSER	1	ROTARY SELECTOR	Turn	Scroll
Press				Jump between panels (counterclockwise)	
2		BACK/UTILITY	Press	Jump between panels (clockwise)	Switch banks of Tag List/Playlist Palette
			Long press	Enter ULILITY mode	-
3		LOAD PREPARE		Tag track	Related track
4		LOAD	Deck1/3	Load tracks to Deck/ (Double-click) INSTANT DOUBLE	
			Deck2/4		
4, PERFORMANCE PADS		9	HOT CUE		Hot Cue mode on/off

	10	ROLL	Pad FX 1 mode on/off		Pad FX 2 mode on/off		
	11	SLICER	Slicer mode on/off		Slicer Loop mode on/off		
	12	SAMPLER	Sampler mode on/off		Velocity Sampler mode on/off		
	1	PERFORMANCE PAD 1	mode				
			Hot Cue	HOT CUE 1		HOT CUE 1 Delete	
			Pad FX 1	PAD FX 1 Slot 1 (Activated only by pressing)			
			Slicer	Play SLICER 1			
			Sampler	Play SAMPLER Slot 1		SAMPLER Slot 1 Pause	
			Beat Jump	BEAT JUMP (REV1)			
			Pad Fx 2	PAD FX 2 Slot 1 (Activated only by pressing)			
			Slicer Loop	SLICER LOOP			
			Velocity Sampler	Play SAMPLER Slot 1 / SAMPLER Slot 1 Level (When using PAD Velocity)		SAMPLER Slot 1 Pause	
	2	PERFORMANCE PAD 2	mode				
			Hot Cue	HOT CUE 2		HOT CUE 2 Delete	
			Pad FX 1	PAD FX 1 Slot 2 (Activated only by pressing)			
			Slicer	Play SLICER 2			
			Sampler	Play SAMPLER Slot 2		SAMPLER Slot 2 Pause	
			Beat Jump	BEAT JUMP (FWD1)			
			Pad Fx 2	PAD FX 2 Slot 2 (Activated only by pressing)			
			Slicer Loop	SLICER LOOP			
			Velocity Sampler	Play SAMPLER Slot 2 / SAMPLER Slot 2 Level (When using PAD Velocity)		SAMPLER Slot 2 Pause	
	3	PERFORMANCE PAD 3	mode				
			Hot Cue	HOT CUE 3		HOT CUE 3 Delete	
			Pad FX 1	PAD FX 1 Slot 3 (Activated only by pressing)			
			Slicer	Play SLICER 3			
			Sampler	Play SAMPLER Slot 3		SAMPLER Slot 3 Pause	
			Beat Jump	BEAT JUMP (REV2)			
			Pad Fx 2	PAD FX 2 Slot 3 (Activated only by pressing)			
			Slicer Loop	SLICER LOOP			
			Velocity Sampler	Play SAMPLER Slot 3 / SAMPLER Slot 3 Level (When using PAD Velocity)		SAMPLER Slot 3 Pause	
	4	PERFORMANCE PAD 4	mode				
			Hot Cue	HOT CUE 4		HOT CUE 4 Delete	
			Pad FX 1	PAD FX 1 Slot 4 (Activated only by pressing)			
			Slicer	Play SLICER 4			
			Sampler	Play SAMPLER Slot 4		SAMPLER Slot 4 Pause	
			Beat Jump	BEAT JUMP (FWD2)			
			Pad Fx 2	PAD FX 2 Slot 4 (Activated only by pressing)			
			Slicer Loop	SLICER LOOP			
			Velocity Sampler	Play SAMPLER Slot 4 / SAMPLER Slot 4 Level (When using PAD Velocity)		SAMPLER Slot 4 Pause	
	5	PERFORMANCE PAD 5	mode				
			Hot Cue	HOT CUE 5		HOT CUE 5 Delete	
			Pad FX 1	PAD FX 1 Slot 5 (Activated only by pressing)			
			Slicer	Play SLICER 5		SLICE Shift	
			Sampler	Play SAMPLER Slot 5		SAMPLER Slot 5 Pause	
			Beat Jump	BEAT JUMP (REV3)			
			Pad Fx 2	PAD FX 2 Slot 5 (Activated only by pressing)			
			Slicer Loop	SLICER LOOP		SLICE Shift	
			Velocity Sampler	Play SAMPLER Slot 5 / SAMPLER Slot 5 Level (When using PAD Velocity)		SAMPLER Slot 5 Pause	
	6	PERFORMANCE PAD 6	mode				
			Hot Cue	HOT CUE 6		HOT CUE 6 Delete	
			Pad FX 1	PAD FX 1 Slot 6 (Activated only by pressing)			
			Slicer	Play SLICER 6		SLICE Shift	
			Sampler	Play SAMPLER Slot 6		SAMPLER Slot 6 Pause	
			Beat Jump	BEAT JUMP (FWD3)			
Pad Fx 2			PAD FX 2 Slot 6 (Activated only by pressing)				
Slicer Loop			SLICER LOOP		SLICE Shift		
		Velocity Sampler	Play SAMPLER Slot 6 / SAMPLER Slot 6 Level (When using PAD Velocity)		SAMPLER Slot 6 Pause		
7	PERFORMANCE PAD 7	mode					
		Hot Cue	HOT CUE 7		HOT CUE 7 Delete		
		Pad FX 1	PAD FX 1 Slot 7 (Activated only by pressing)				
		Slicer	Play SLICER 7				
		Sampler	Play SAMPLER Slot 7		SAMPLER Slot 7 Pause		
		Beat Jump	BEAT JUMP (REV4)				
		Pad Fx 2	PAD FX 2 Slot 7 (Activated only by pressing)				
		Slicer Loop	SLICER LOOP				

			<i>Velocity Sampler</i>	Play SAMPLER Slot 7 / SAMPLER Slot 7 Level (When using PAD Velocity)	SAMPLER Slot 7 Pause
	8	PERFORMANCE PAD 8	<i>mode</i>		
			<i>Hot Cue</i>	HOT CUE 8	HOT CUE 8 Delete
			<i>Pad FX 1</i>	PAD FX 1 Slot 8 (Activated only by pressing)	
			<i>Slicer</i>	Play SLICER 8	
			<i>Sampler</i>	Play SAMPLER Slot 8	SAMPLER Slot 8 Pause
			<i>Beat Jump</i>	BEAT JUMP (FWD4)	
			<i>Pad Fx 2</i>	PAD FX 2 Slot 8 (Activated only by pressing)	
			<i>Slicer Loop</i>	SLICER LOOP	
			<i>Velocity Sampler</i>	Play SAMPLER Slot 8 / SAMPLER Slot 8 Level (When using PAD Velocity)	SAMPLER Slot 8 Pause
	13	PARAMETER (◀)	<i>mode</i>		
			<i>Hot Cue</i>	Call memory CUE (◀)	
			<i>Pad FX 1</i>	Adjust Beat (down)	
			<i>Slicer</i>	Change Roll (down)	Change length (down)
			<i>Sampler</i>	Change bank (down) Sequence MUTE mode on/off	
			<i>Beat Jump</i>	Change jump range (1/2x)	Change jump range (1/16x)
			<i>Pad Fx 2</i>	Adjust Beat (down)	
			<i>Slicer Loop</i>	Change roll (down)	Change length (down)
			<i>Velocity Sampler</i>	Change bank (down) Sequence MUTE mode on/off	
	14	PARAMETER (▶)	<i>mode</i>		
			<i>Hot Cue</i>	Call memory CUE (▶)	
			<i>Pad FX 1</i>	Adjust beat (up)	
			<i>Slicer</i>	Change roll (up)	Change length (up)
			<i>Sampler</i>	Change bank (up) Sequence ERASE mode on/off	
			<i>Beat Jump</i>	Change jump range (2x)	Change jump range (16x)
			<i>Pad Fx 2</i>	Adjust beat (up)	
			<i>Slicer Loop</i>	Change roll (up)	Change length (up)
			<i>Velocity Sampler</i>	Change bank (up) Sequence ERASE mode on/off	
	15	SAMPLER VOLUME		Sampler volume	-