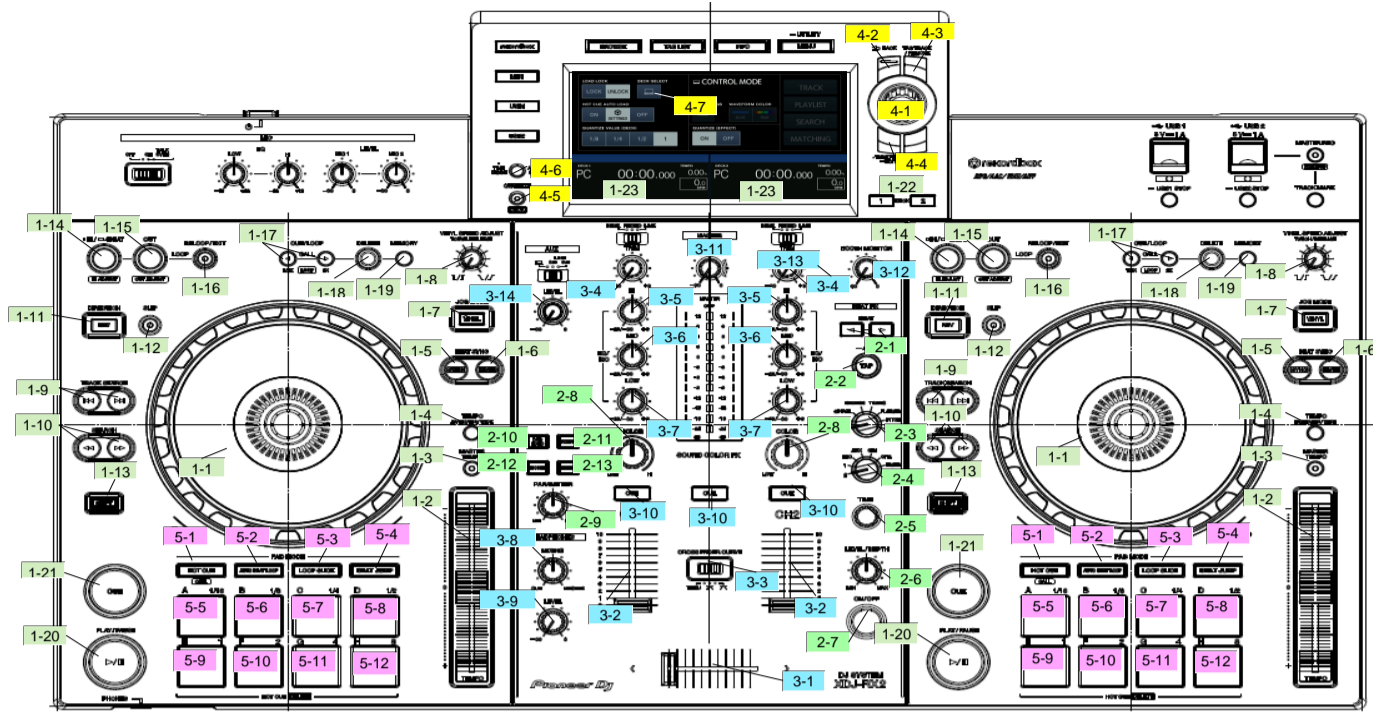


# XDJ-RX2

## Hardware Diagram for rekordbox dj



Note: please use rekordbox dj Ver.5.6.1 or higher.

GROUP	No.	NAME	FUNCTION	+SHIFT	
<b>1, DECK</b>					
1	1	JOG	Scratch (Vinyl On) Pitch bend (Vinyl Off)	Search	
			platter		
			wheel side		
	2	TEMPO	Tempo control		
	3	MASTER TEMPO	Master Tempo On/Off		
	4	TEMPO RANGE	Tempo Range		
	5	SYNC	Sync On/Off		
			long press	INSTANT DOUBLES	
	6	MASTER	Master		
	7	JOG MODE	Vinyl On/Off		
	8	VINYL SPEED ADJUST	Vinyl Speed Adjust		
	9	TRACK SEARCH	PREV / NEXT TRACK		
	10	SEARCH	BEAT JUMP (While Play: Beat Jump 8, While Pause: Beat Jump Fine)		
	11	REVERSE	Reverse		
	12	SLIP	SLIP mode On/Off		
	13	SHIFT	Shift		
	14	LOOP IN	Loop in / Loop in adjust		
			long press	4 BEAT LOOP	
	15	LOOP OUT	Loop out / Loop out adjust		
	16	RELOOP/EXIT	Reloop/Exit		
	17	CALL NEXT / 2X	CUE/LOOP CALL, FWD		
			During loop playback	Loop Size Select (Double)	
			During loop playback	CUE/LOOP CALL, REV	
		During loop playback	Loop Size Select (Half)		
18	DELETE	DELETE			
19	MEMORY	MEMORY			
20	PLAY/PAUSE	Play/Pause			
21	CUE	Set/call cue, Back cue			
22	LOAD	Load tracks			
23	NEEDLE SEARCH	NEEDLE SEARCH			
		Press twice	INSTANT DOUBLES		
<b>2, EFFECT</b>					
2	1	BEAT	FX beat up FX beat down		
			RIGHT		
			LEFT		
	2	TAP	FX TAP		
			long press	FX AUTO BEAT	
	3	EFFECT SELECT	DELAY	FX1: DELAY	
			ECHO	FX1: ECHO	
			SPIRAL	FX1: SPIRAL	
			REVERB	FX1: REVERB	
			TRANS	FX1: TRANS	
			FLANGER	FX1: FLANGER	
			PITCH	FX1: PITCH	
	4	CH SELECT	CF A	FX CH1: On (others: Off)	
		CF B	FX CH2: On (others: Off)		
		CF A	FX CH2: On (others: Off)		
		MIC	No function assigned here		
		AUX	SAMPLER is On when AUX SELECT is Off (others: Off)		
		1CH	FX CH3: On (others: Off)		
	2CH	FX CH4: On (others: Off)			
	MASTER	MASTER: On (others: Off)			
5	TIME	TIME control			
6	LEVEL DEPTH	FX1 level control			
7	EFFECT ON/OFF	FX1 On/Off	Select FX1		
8	COLOR	SOUND COLOR FX parameter control (CH1 - 4)			
9	PARAMETER	SOUND COLOR FX parameter control			
10	CFX NOISE	SOUND COLOR FX (NOISE) On/Off			
11	CFX DUB ECHO	SOUND COLOR FX (DUB ECHO) On/Off			
12	CFX SWEEP	SOUND COLOR FX (SWEEP) On/Off			
13	CFX FILTER	SOUND COLOR FX (FILTER) On/Off			
<b>3, MIXER</b>					
3	1	CROSSFADER	Crossfader		
	2	CH FADER	Channel Fader		
	3	CROSS FADER CURVE	Crossfader Curve		
	4	TRIM	Gain		
	5	HI	EQ (High)		
	6	MID	EQ (Mid)		
	7	LOW	EQ (Low)		
	8	HEADPHONES MIXING	No function assigned here		
	9	HEADPHONES LEVEL	No function assigned here		
	10	MASTER CUE(Headphone)	No function assigned here		
		CUE (Headphone)	Headphone CUE On/Off		
	11	MASTER LEVEL	No function assigned here		
	12	BOOTH MONITOR LEVEL	No function assigned here		
	13	AUX SELECT	No function assigned here		
14	AUX TRIM	SAMPLER volume when AUX SELECT Off			

GROUP	No.	NAME	FUNCTION	+SHIFT	
<b>4, BROWSER</b>					
4	1	Rotary Selector	rotate	Browse (Track/Folder Select)	
			press	Jump between panels (forward)	
	2	BACK		Jump between tree view/panels (backward)	
	3	TAG TRACK/REMOVE		Add/delete track to/from TAG LIST	
	4	TRACK FILTER		TRACK FILTER OPEN/CLOSE	
	5	QUANTIZE		Quantize on/off	
	6	TIME MODE / AUTO CUE		TIME MODE (REMAINING / ELAPSED TIME)	
		long press	A Cue On/Off		
			Change from Deck 1/2 to/from Deck 3/4	Switch only the deck where SHIFT is pressed.	
<b>5, PERFORMANCE PADS</b>					
5	1	HOT CUE		HOT CUE	
	2	BEAT LOOP		BEAT LOOP	
	3	SLIP LOOP		PAD FX 1	
	4	BEAT JUMP		BEAT JUMP	
	5	PERFORMANCE PAD A	mode		
			HOT CUE	Set/call Hot Cue A	Delete HOT CUE A
			BEAT LOOP	1/4 BEAT LOOP	
			PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)
			BEAT JUMP	BEAT JUMP	No function assigned here
			KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE
			KEY SHIFT	KEY SHIFT	No function assigned here
			PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
	SAMPLER	SAMPLER slot1 playback	SAMPLER slot1 pause		
6	PERFORMANCE PAD B	mode			
		HOT CUE	Set/call Hot Cue B	Delete HOT CUE B	
		BEAT LOOP	1/2 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	No function assigned here	
		KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE	
		KEY SHIFT	KEY SHIFT	No function assigned here	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot2 playback	SAMPLER slot2 pause		
7	PERFORMANCE PAD C	mode			
		HOT CUE	Set/call Hot Cue C	Delete HOT CUE C	
		BEAT LOOP	1 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	No function assigned here	
		KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE	
		KEY SHIFT	KEY SHIFT	No function assigned here	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot3 playback	SAMPLER slot3 pause		
8	PERFORMANCE PAD D	mode			
		HOT CUE	Set/call Hot Cue D	Delete HOT CUE D	
		BEAT LOOP	2 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	No function assigned here	
		KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE	
		KEY SHIFT	KEY SHIFT	No function assigned here	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot4 playback	SAMPLER slot4 pause		
9	PERFORMANCE PAD E	mode			
		HOT CUE	Set/call Hot Cue E	Delete HOT CUE E	
		BEAT LOOP	4 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	No function assigned here	
		KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE	
		KEY SHIFT	KEY SHIFT	No function assigned here	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot5 playback	SAMPLER slot5 pause		
10	PERFORMANCE PAD F	mode			
		HOT CUE	Set/call Hot Cue F	Delete HOT CUE F	
		BEAT LOOP	8 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	No function assigned here	
		KEYBOARD	Select HOT CUE for KEY SHIFT	Delete HOT CUE	
		KEY SHIFT	KEY SHIFT	No function assigned here	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot6 playback	SAMPLER slot6 pause		
11	PERFORMANCE PAD G	mode			
		HOT CUE	Set/call Hot Cue G	Delete HOT CUE G	
		BEAT LOOP	16 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	BEAT JUMP Previous Page	
		KEYBOARD	Select HOT CUE for KEY SHIFT	KEYBOARD Previous Page	
		KEY SHIFT	KEY SHIFT	KEY SHIFT Previous Page	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot7 playback	SAMPLER slot7 pause		
12	PERFORMANCE PAD H	mode			
		HOT CUE	Set/call Hot Cue H	Delete HOT CUE H	
		BEAT LOOP	32 BEAT LOOP		
		PAD FX1	PAD FX1 (page1)	PAD FX1 (page2)	
		BEAT JUMP	BEAT JUMP	BEAT JUMP Next Page	
		KEYBOARD	Select HOT CUE for KEY SHIFT	KEYBOARD Next Page	
		KEY SHIFT	KEY SHIFT	KEY SHIFT Next Page	
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)	
	SAMPLER	SAMPLER slot8 playback	SAMPLER slot8 pause		

Note: LED on/off status and GUI may not match.