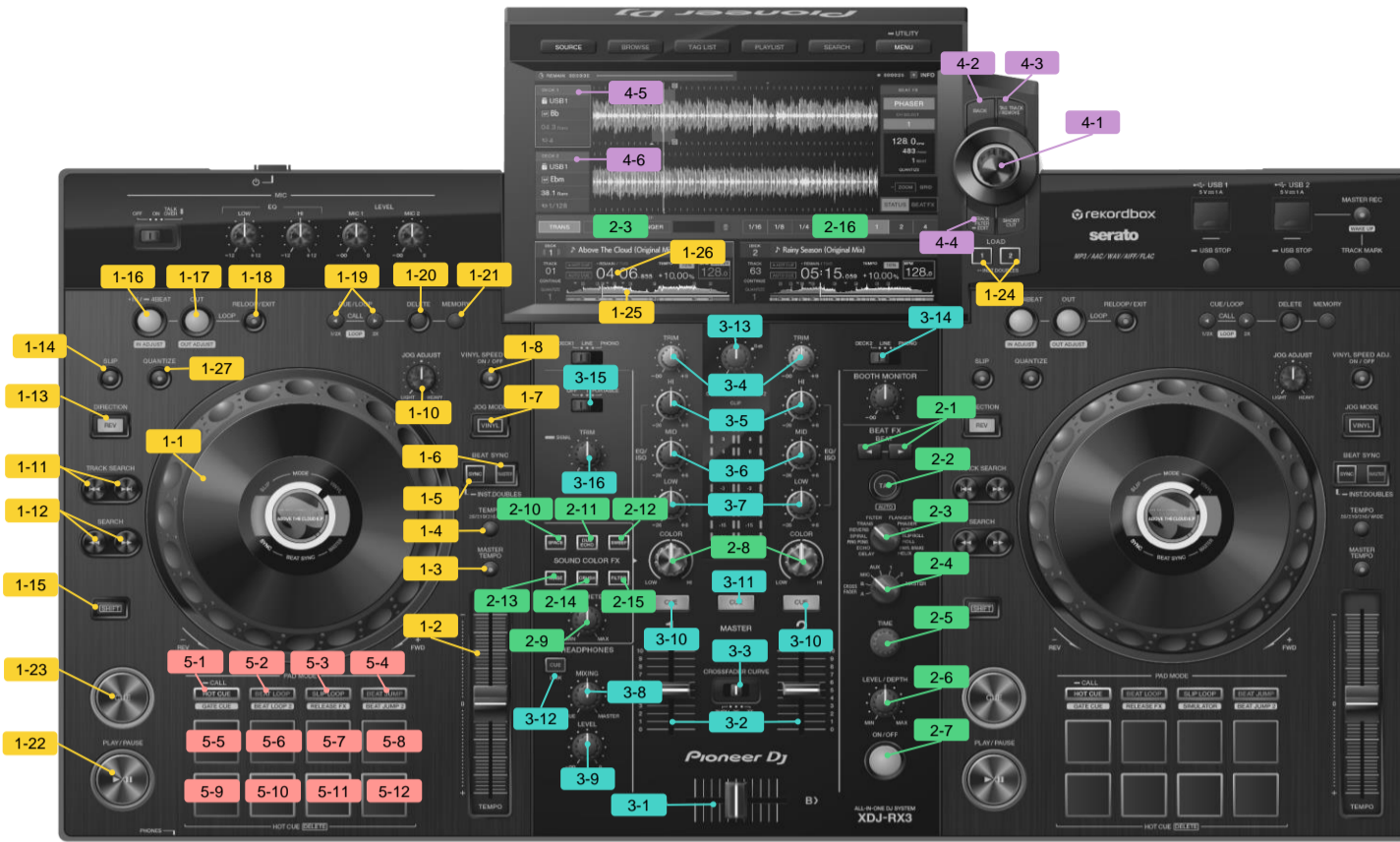


XDJ-RX3

Hardware Diagram for rekordbox



GROUP	No.	NAME	FUNCTION	+SHIFT
1, DECK *All the functions assigned on the right deck are the same as those on the left deck shown below.				
1	1	JOG	Scratch (Vinyl On) Pitch bend (Vinyl Off)	Search
	2	TEMPO	Tempo control	
	3	MASTER TEMPO	Master Tempo On/Off	
	4	TEMPO RANGE	Tempo Range	
	5	SYNC	Sync On/Off	
	6	MASTER	Master	
	7	JOG MODE	Vinyl On/Off	
	8	VINYL SPEED ADJUST ON/OFF	No function assigned here	
	9	VINYL SPEED ADJUST (GUI/SHORT C)	Vinyl Speed Adjust (Touch / brake)	
	10	JOG ADJUST	No function assigned here	
	11	TRACK SEARCH	PREV / NEXT TRACK	
	12	SEARCH	BEAT JUMP	
	13	REVERSE	Reverse	
	14	SLIP	SLIP mode On/Off	
	15	SHIFT	Shift	
	16	LOOP IN	Loop in / Loop in adjust	
	17	LOOP OUT	Loop out / Loop out adjust	
	18	RELOOP/EXIT	Reloop/Exit	
	19	CALL NEXT / 2X	CUE/LOOP CALL, FWD	
	20	DELETE	DELETE	
	21	MEMORY	MEMORY	
	22	PLAY/PAUSE	Play/Pause	
	23	CUE	Set / Play cue, Back cue	
	24	LOAD	Load a track	
	25	NEEDLE SEARCH (GUI/Overall waveform display)	NEEDLE SEARCH	
	26	TIME MODE / AUTO CUE (GUI/Time display)	TIME MODE (REMAINING / ELAPSED TIME)	
	27	QUANTIZE	Quantize on/off	
2, EFFECT (MIXER MODE: MIDI CONTROL)				
1	BEAT	RIGHT	FX beat up	
	BEAT	LEFT	FX beat down	
2	TAP		FX TAP	FX AUTO BEAT
3	EFFECT SELECT/ BEAT FX BANK(GUI)	DELAY	FX1: DELAY	
		ECHO	FX1: ECHO	
		PING PONG	FX1: PING PONG	
		SPIRAL	FX1: SPIRAL	
		REVERB	FX1: REVERB	
		TRANS	FX1: TRANS	
		FILTER	FX1: FILTER	
		FLANGER	FX1: FLANGER	
		PHASER	FX1: PHASER	
		PITCH	FX1: PITCH	
		SLIP ROLL	FX1: SLIP ROLL	
		ROLL	FX1: ROLL	
		VINYL BRAKE	FX1: VINYL BRAKE	
		HELIX	FX1: HELIX	
		CF-A	FX CH1: On (others: Off)	
		CF-B	FX CH2: On (others: Off)	
4	CH SELECT	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)	
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 - 2)		
9	PARAMETER	SOUND COLOR FX parameter control		
10	SPACE	SOUND COLOR FX (SPACE) On/Off		
11	DUB ECHO	SOUND COLOR FX (DUB ECHO) On/Off		
12	SWEEP	SOUND COLOR FX (SWEEP) On/Off		
13	NOISE	SOUND COLOR FX (NOISE) On/Off		
14	CRUSH	SOUND COLOR FX (CRUSH) On/Off		
15	FILTER	SOUND COLOR FX (FILTER) On/Off		
16	X-PAD (GUI)	No function assigned here		
3, MIXER (MIXER MODE: MIDI CONTROL)				
1	CROSSFADER	CROSSFADER		
2	CH FADER	CHANNEL FADER		
3	CROSSFADER 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	CUE (Headphone)	Headphone CUE On/Off		
11	MASTER CUE (Headphone)	No function assigned here		
12	LINK CUE (Headphone)	No function assigned here		
13	MASTER LEVEL	No function assigned here		
14	BOOTH MONITOR LEVEL	No function assigned here		
15	AUX SELECT	No function assigned here		
16	AUX TRIM	SAMPLER volume		

GROUP	No.	NAME	FUNCTION	+SHIFT
4, BROWSER				
1	Rotary Selector	rotator	Browse (Track/Folder Select)	Zoom in/out of enlarged waveforms
		press	Jump between panels (forward)	
	2	BACK	Jump between tree view/panels (backward)	Switch banks of Tag List/Playlist Palette
	3	TAG TRACK/REMOVE	Add/delete track to/from TAG LIST	Show Related Tracks
	4	TRACK FILTER	TRACK FILTER OPEN/CLOSE	
	5	DECK 1/3	press	Change decks (deck1 ↔ deck3)
6	DECK 2/4	press	Change decks (deck2 ↔ deck4)	
5, PERFORMANCE PADS				
1	HOT CUE	HOT CUE	HOT CUE	KEYBOARD
		BEAT LOOP	BEAT LOOP	KEY SHIFT
		SLIP LOOP	PAD FX 1	PAD FX2
		BEAT JUMP	BEAT JUMP	SAMPLER
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot1	Play SAMPLER slot1		
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot2	Stop SAMPLER slot2		
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot3	Stop SAMPLER slot3		
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot4	Stop SAMPLER slot4		
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot5	Stop SAMPLER slot5		
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/KEY SHIFT	Delete HOT CUE
		KEY SHIFT	KEY SHIFT	No function assigned here
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot6	Stop SAMPLER slot6		
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/KEY SHIFT	KEYBOARD Previous Page
		KEY SHIFT	KEY SHIFT	KEY SHIFT Previous Page
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot7	Stop SAMPLER slot7		
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/KEY SHIFT	KEYBOARD Next Page
		KEY SHIFT	KEY SHIFT	KEY SHIFT Next Page
		PAD FX2	PAD FX2 (page1)	PAD FX2 (page2)
SAMPLER	Play SAMPLER slot8	Stop SAMPLER slot8		