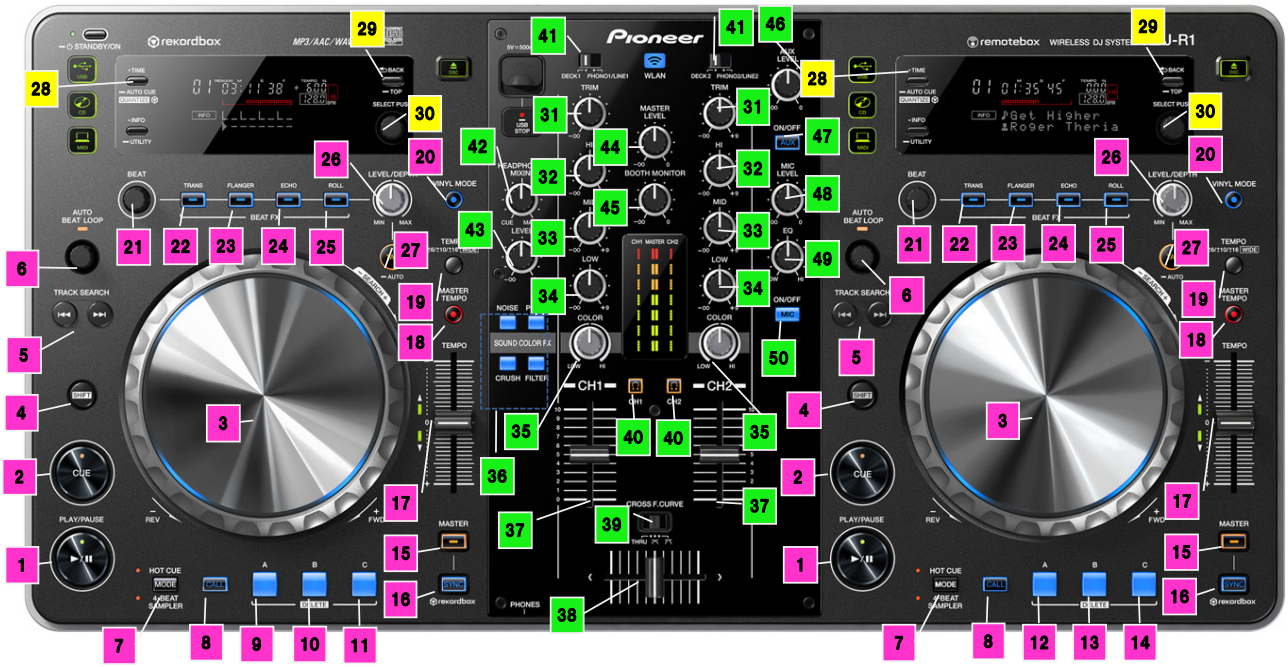
XDJ-R1

Hardware Diagram for Virtual DJ



Group	No.	Name		Function	(+ SHIFT)
Deck					
	1	▶/II (PLAY/PAUSE)		Play/Pause	Play Stutter
	2	CUE		CUE	–
	3	JOG	Top plate	Scratch (VINYL mode On), Pitch Bend (VINYL mode Off)	Search
			Outer whe	Pitch Bend	
	4	SHIFT		–	–
	5	TRACK SEARCH	⏮	Set a Loop In point	Jump to the beginning of the track
			⏭	Set a Loop Out point	–
	6	AUTO BEAT LOOP	Turn	Select Auto Loop length/Loop Half & double	Shift 1-beat Loop
			Press	Auto Loop On/Off	Reloop
	7	MODE(HOT CUE/SAMPLER)		Hot Cue/Sampler mode switch	–
	8	CALL		Sampler Play/Pause (When SAMPLER mode is selected)	Select Sampler
	9	HOT CUE/SAMPLER A		Set/Play Hot Cue Point A	Delete Hot Cue Point A
				Set/Play Sampler (beat)	Play Sampler (beat) from the beginning
	10	HOT CUE/SAMPLER B		Set/Play Hot Cue Point B	Delete Hot Cue Point B
				Set/Play Sampler (Low Hip)	Play Sampler (Low Hip) from the beginning
	11	HOT CUE/SAMPLER C		Set/Play Hot Cue Point C	Delete Hot Cue Point C
				Set/Play Sampler (Echo Bass)	Play Sampler (Echo Bass) from the beginning
	12	HOT CUE/SAMPLER A		Set/Play Hot Cue Point A	Delete Hot Cue Point A
				Set/Play Sampler (Siren(long))	Play Sampler (Siren(long)) from the beginning
	13	HOT CUE/SAMPLER B		Set/Play Hot Cue Point B	Delete Hot Cue Point B
				Set/Play Sampler (Siren(short))	Play Sampler (Siren(short)) from the beginning
	14	HOT CUE/SAMPLER C		Set/Play Hot Cue Point C	Delete Hot Cue Point C
				Set/Play Sampler (horn)	Play Sampler (horn) from the beginning
	15	MASTER		Select Master Deck	–
	16	SYNC		Beat Sync	–
	17	TEMPO		Tempo Control	–
	18	MASTER TEMPO		Key lock On/Off	–
	19	TEMPO RANGE		Select Tempo Range (6%, 10%, 16%, 100%)	–
	20	VINYL MODE		Vinyl mode On/Off	–
	21	BEAT		Effect Parameter 1	Move Grid *1
	22	BEAT FX(TRANS)		Selected Effect On/Off	Select Effect
	23	BEAT FX(FLANGER)		FLANGER On/Off	Select FLANGER
	24	BEAT FX(ECHO)		CUT On/Off	Select CUT
	25	BEAT FX(ROLL)		DELAY On/Off	Select DELAY
	26	LEVEL/DEPTH		Effect Parameter 2	Adjust the selected Sampler Volume
	27	TAP		Manual Tap	–
Browse					
	28	TIME(AUTO CUE, QUANTIZE)		Switch deck	–
	29	BACK		[When the cursor is on the folder panel] Open/Close a folder [When the cursor is on the track list] Shift to Folder Panel	–
	30	SELECT PUSH	Turn	Move the cursor within the Folder Panel/Track List	Switch the Mixer panel
			Press	[When the cursor is on the folder panel] Shift to Track List [When the cursor is on a track] Load the track	Maximize the Browse Panel

Group	No.	Name		Function	(+ SHIFT)
Mixer					
	31	TRIM		GAIN	GAIN
	32	HI		EQ (HI)	EQ (HI)
	33	MID		EQ (MID)	EQ (MID)
	34	LOW		EQ (LOW)	EQ (LOW)
	35	COLOR		When SOUND COLOR FX [FILER] is ON: Filter When SOUND COLOR FX [PITCH] is ON: Key Control	When SOUND COLOR FX [FILER] is ON: Filter When SOUND COLOR FX [PITCH] is ON: Key Control
	36	SOUND COLOR FX	NOISE	–	–
			CRASH	–	–
			PITCH	Key Control Enable/Disable	–
			FILTER	Filter Enable/Disable	–
	37	Channel Fader		Channel Fader	Channel Fader
	38	Crossfader		Crossfader	Crossfader
	39	Crossfader Curve Switch		Crossfader Curve Switch	Crossfader Curve Switch
	40	CUE		Headphone monitor On/Off	–
	41	DECK, PHONE/LINE Switch		Input Switch *2	Input Switch *2
	42	HEADPHONES MIXING		Headphone monitor balance *3	Headphone monitor balance *3
	43	HEADPHONES LEVEL		Headphone volume adjustment *3	Headphone volume adjustment *3
	44	MASTER LEVEL		Master Volume adjustment	Master Volume adjustment
	45	BOOTH MONITOR		Booth monitor adjustment	Booth monitor adjustment
	46	AUX LEVEL		AUX Volume adjustment	AUX Volume adjustment
	47	AUX(ON/OFF)		AUX On/Off	AUX On/Off
	48	MIC LEVEL		MIC Volume adjustment	MIC Volume adjustment
	49	MIC EQ		MIC Equalizer	MIC Equalizer
	50	MIC (ON/OFF)		MIC On/Off	MIC On/Off

*1 Only available in Virtual DJ Pro version.
*2 Select [Deck] when playing a track loaded to a deck on Virtual DJ GUI.
*3 When monitoring the sound by the headphone, set the HEADPHONES MIX knob at 0% on Virtual DJ GUI.

The functions of the hardware of XDJ-R1.