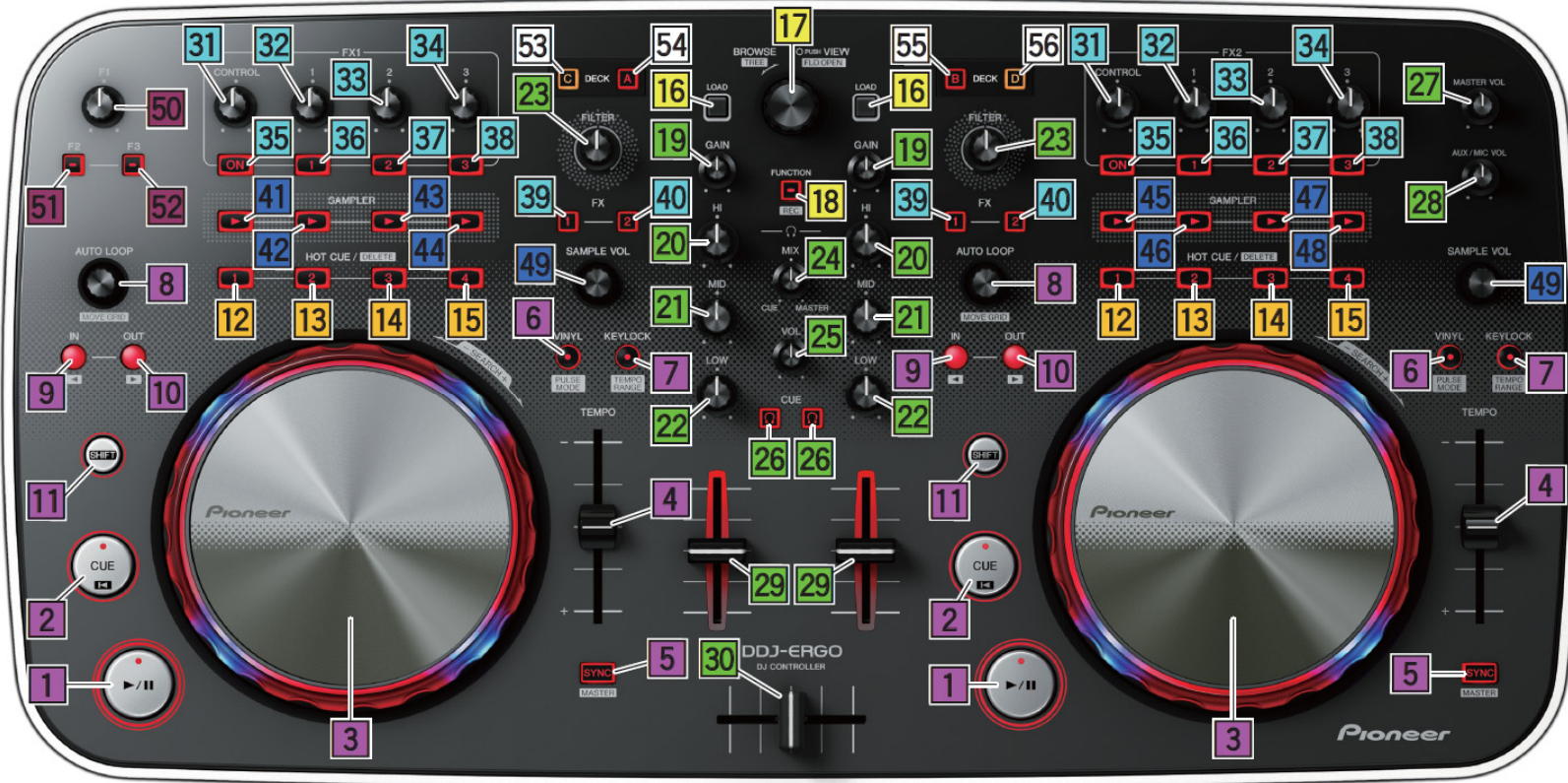


DDJ-ERGO

Hardware Diagram for SeratoDJ



GROUP	No.	NAME	FUNCTION	(+SHIFT)
TRANSPORT				
	1	▶/	Play / Pause	CueStutter
	2	CUE	Cue Set / Play, Cue Back	Previous Track
	3	JOG	top plate: Scratch (Vinyl On), Pitch Bend (Vinyl Off) outer wheel: Pitch Bend	Search (Skip Mode) Pitch Bend
	4	TEMPO	Tempo Control	Reset Pitch Position (in Rel Mode)
	5	SYNC	Sync	Sync Off
	6	VINYL	Vinyl Mode On / Off	Illumination mode On / Off
	7	KEY LOCK	Key Look On / Off	Tempo Range (8%, 16%, 50%)
	8	AUTO LOOP	turn: Auto Loop Size Select (Half and Double) press: Auto Loop On / LoopOff	Auto Loop Size Select (Half and Double) Loop Roll
	9	IN	Loop In	-
			Loop In Adjust *1	Loop Shift Left
	10	OUT	Loop Out	-
			Loop Out Adjust *1	Loop Shift Right
	11	SHIFT	Shift	-
HOT CUE				
	12	1	Hot Cue 1	Delete Hot Cue 1
	13	2	Hot Cue 2	Delete Hot Cue 2
	14	3	Hot Cue 3	Delete Hot Cue 3
	15	4	Hot Cue 4	Delete Hot Cue 4
BROWSE				
	16	LOAD	Load	-
	17	BROWSE	turn: Track / Folder Select	Fast Track Select
		VIEW	press: Library Forwards (to the next layer)	-
	18	FUNCTION	-	Start / Stop Recording
MIXER				
	19	GAIN	Input Gain	Input Gain
	20	HI	EQ (Hi)	EQ (Hi)
	21	MID	EQ (Mid)	EQ (Mid)
	22	LOW	EQ (Low)	EQ (Low)
	23	FILTER	Filter	Filter
	24	MIX	Monitor Balance *2	Monitor Balance *2
	25	VOL	Monitor Volume	Monitor Volume
	26	CUE	Monitor On / Off	Monitor On / Off
	27	MASTER VOL	Master Out Volume	Master Out Volume
	28	AUX / MIC VOL	Aux / Mic Volume	Aux / Mic Volume
	29	Channel fader	Channel fader	Channel fader
	30	Crossfader	Crossfader	Crossfader

GROUP	No.	NAME	FUNCTION	(+SHIFT)
EFFECT				
	31	CONTROL	Single FX mode : Adjust FX1 /FX2 Parameter1 Multi FX mode : Adjust FX1-1 /FX2-1 Parameter	-
	32	1	Single FX mode : Adjust FX1 /FX2 Parameter2 Multi FX mode : Adjust FX1-2 /FX2-2 Parameter	-
	33	2	Single FX mode : Adjust FX1 /FX2 Parameter3 Multi FX mode : Adjust FX1-3 /FX2-3 Parameter	-
	34	3	Effect Beats	-
	35	FX ON	Single FX mode : FX1 /FX2 Adjust Parameter1 ON Multi FX mode : FX1-1 /FX2-1 ON	Single FX mode : Select FX1 /FX2 Effect Mutli FX mode : Select FX1-1 /FX2-1 Effect
	36	1	Single FX mode : FX1 /FX2 Adjust Parameter2 ON Multi FX mode : FX1-2 /FX2-2 ON	Single FX mode : Select FX1 /FX2 Effect Mutli FX mode : Select FX1-2 /FX2-2 Effect
	37	2	Single FX mode : FX1 /FX2 Adjust Parameter3 ON Multi FX mode : FX1-3 /FX2-3 ON	Single FX mode : Select FX1 /FX2 Effect Mutli FX mode : Select FX1-3 /FX2-3 Effect
	38	3	press: Effect Tap hold: Reset (to Deck Tempo)	Select Single/Multi mode Select Single/Multi mode
	39	FX1	Effect DECK Assign	Effect DECK Assign
	40	FX2	Effect DECK Assign	Effect DECK Assign
SAMPLER				
	41,45	▶	Sample Slot Play / Retrigger	Sample Slot Stop
	42,46	▶	Sample Slot Play / Retrigger	Sample Slot Stop
	43,47	▶	Sample Slot Play / Retrigger	Sample Slot Stop
	44,48	▶	Sample Slot Play / Retrigger	Sample Slot Stop
	49	SAMPLE	turn: Sample Player Volume press: Sample Player Mute	- Sample Player Mute Momentary
OTHER				
	50	F1	Braking Speed	Braking Speed
	51	F2	2/4 Deck Toggle	-
	52	F3	Fuction Panel Select	Reverse
DECK CHANGE				
	53	DECK C	Deck C Select	-
	54	DECK A	Deck A Select	-
	55	DECK B	Deck B Select	-
	56	DECK D	Deck D Select	-

*1 If you press these buttons during playing a loop, you can adjust loop in/out points using a jog wheel.

*2 The balance between decks' and the master volume is adjusted when the headphone cue is on.

Gain, EQ (HI), EQ (MID), EQ (LOW) and Channel fader are not displayed on the GUI of Serato DJ on the computer screen, but Serato DJ actually controls them on each deck.

Also, TEMPO is controlled on each deck of Serato DJ.

When decks are switched, the values on Serato DJ and those on the knobs and faders on DDJ-ERGO may not be the same.

Only after a knob or a fader is moved to the same value on Serato DJ, the knob or the fader on DDJ-ERGO becomes controllable.

The default values of Deck C/D on Serato DJ: Center position for EQ (HI), EQ (MID) and EQ (LOW); +/-0.0% for TEMPO; Minimum for Channel fader.

[Note] Please use your computer to control any features other than listed in the above hardware diagram.