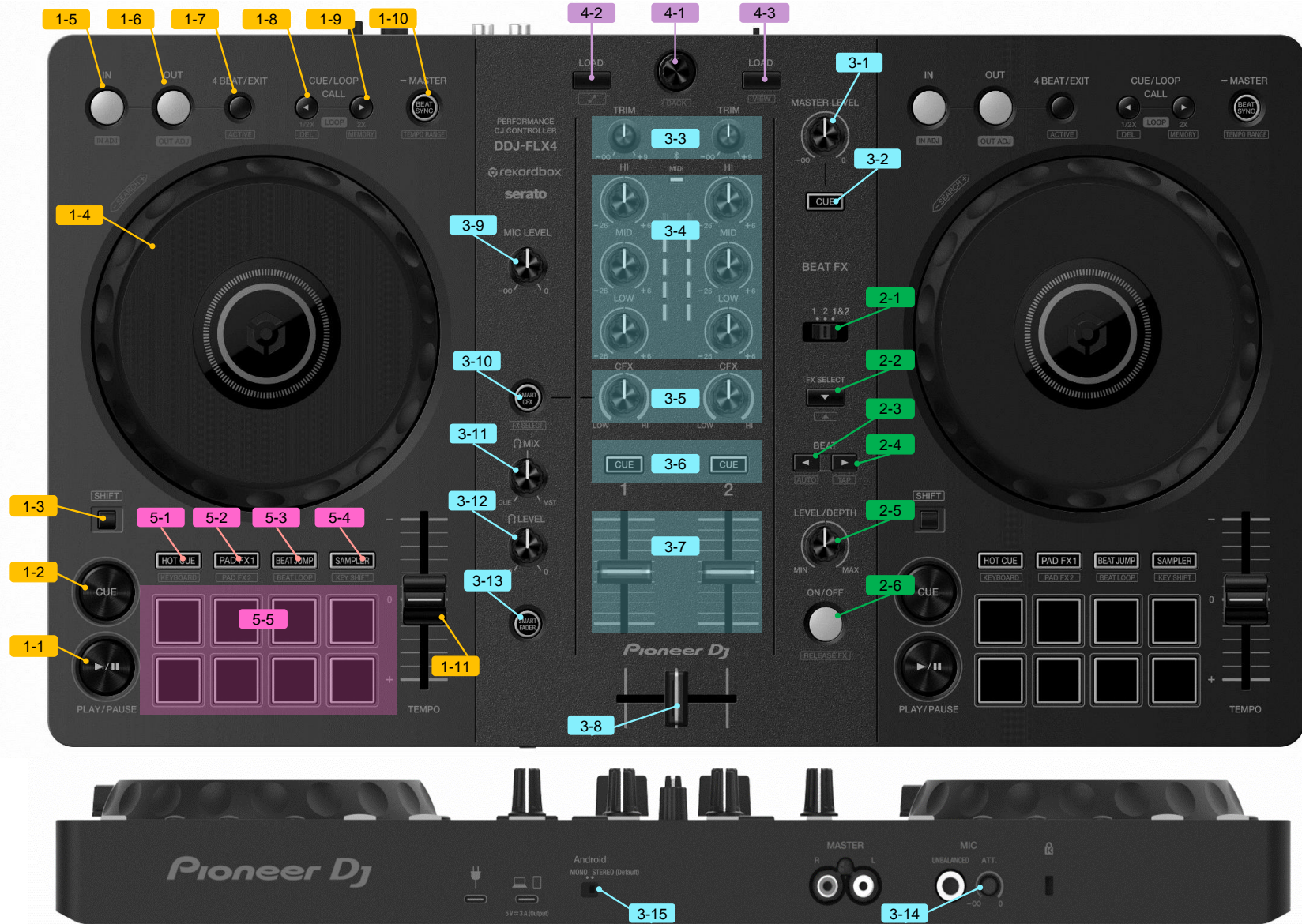


DDJ-FLX4

Hardware Diagram for rekordbox for Mac/Windows



Group	No.	Name	Function	Function (+SHIFT)
1.DECK Functions are the same for left and right decks.				
	1	PLAY/PAUSE	Play/Pause	
	2	CUE	Set/Call cue, Back cue	Jump to track start
	3	SHIFT	SHIFT	–
	4	JOG	platter	Scratch (Vinyl mode on *1)
				Pitch bend (Vinyl mode off *1)
			Search	wheel side
	5	IN	Loop in	–
			loop on	Adjust Loop in point
	6	OUT	Loop out	–
			loop on	Adjust Loop out point
	7	4 BEAT/EXIT	4 Beat Loop on	Active Loop on/off
			Loop exit	–
	8	CUE/LOOP ◀	Call cue/loop	Delete cue/loop
			loop on	Loop half
	9	CUE/LOOP ▶	Call cue/loop	Save cue/loop
			loop on	Loop double
	10	BEAT SYNC	Beat Sync on/off	Tempo Range
			press and hold	Set master deck
	11	TEMPO	Tempo control	–
2.EFFECT				
	1	FX CH SELECT	Select Beat FX channel	–
	2	FX SELECT	Select Beat FX	Select Beat FX (reverse order)
	3	BEAT ◀	Select beats for Beat FX	BPM auto mode on
	4	BEAT ▶	Select beats for Beat FX	BPM tap mode on
	5	LEVEL/DEPTH	Beat FX parameter	–
	6	BEAT FX ON/OFF	Beat FX on/off	Release FX on
3.MIXER Functions are the same for CH1 and CH2.				
	1	MASTER LEVEL	Master level volume	–
	2	HEADPHONE CUE (MASTER)	Master out monitor on/off	–
	3	TRIM	Trim	–
	4	EQ (HI, MID, LOW)	EQ (HI, MID, LOW)	–
	5	CFX	SOUND COLOR FX / SMART CFX	–
	6	HEADPHONE CUE (CHANNEL)	Channel monitor on/off	Tap BPM
	7	CHANNEL FADER	Channel fader / SMART FADER	Channel fader start
	8	CROSSFADER	Crossfader / SMART FADER	Crossfader start
	9	MIC LEVEL	Mic level volume	–
	10	SMART CFX	SMART CFX on/off	SMART CFX preset selection
	11	HEADPHONES MIX	Headphones monitor volume balance	–
	12	HEADPHONES LEVEL	Headphones monitor level volume	–
	13	SMART FADER	SMART FADER on/off	–
	14	MIC ATT.	Mic Attenuator	–
	15	Android MONO/STEREO	Select MONO/STEREO for an Android device audio output	–

*1 Vinyl mode can't be turned on/off via the DDJ-FLX4. But it can be turned on/off using keyboard shortcut of rekordbox.

Group	No.	Name	Function	Function (+SHIFT)	
4.BROWSE					
	1	BROWSE	turn	Scroll track list/tree view	
			press	Zoom in/out of enlarged waveforms	
	2	LOAD (DECK1)	Open a folder	Move cursor between track list and tree view	
			press twice	Load a track to deck1	Move the cursor into related tracks
	3	LOAD (DECK2)	Instant doubles	–	
			press twice	Load a track to deck2	Browse view
			Instant doubles	–	
5.PERFORMANCE PADS Functions are the same for left and right decks.					
	1	HOT CUE	HOT CUE mode	KEYBOARD mode	
	2	PAD FX1	PAD FX1 mode	PAD FX2 mode	
	3	BEAT JUMP	BEAT JUMP mode	BEAT LOOP mode	
	4	SAMPLER	SAMPLER mode	KEY SHIFT mode	
	5	PERFORMANCE PADS *2	HOT CUE	Set/Call Hot Cue	
			KEYBOARD	Playback starts from the Hot Cue point, with the sound pitch assigned to that pad	Delete Hot Cue
			PAD FX1	PAD FX on	Change the pitch set to the Performance Pad
			PAD FX2	PAD FX on	PAD FX on
			BEAT JUMP	Move playback position	PAD FX on
			BEAT LOOP	Auto Beat Loop on/off	Change the number of beats set to the Performance Pad
			SAMPLER	Play a sampler sound	–
			KEY SHIFT	Play a sampler sound	Stop a sampler sound
		Change the key, with the sound pitch assigned to that pad	Load a track to a sampler slot		
			Change the pitch set to the Performance Pad		

*2 The assignment of each pad mode is shown as follows.

HOT CUE mode

When the [SHIFT] button is not pressed.

Hot Cue A Set/Call	Hot Cue B Set/Call	Hot Cue C Set/Call	Hot Cue D Set/Call
Hot Cue E Set/Call	Hot Cue F Set/Call	Hot Cue G Set/Call	Hot Cue H Set/Call

When the [SHIFT] button is pressed.

Hot Cue A Delete	Hot Cue B Delete	Hot Cue C Delete	Hot Cue D Delete
Hot Cue E Delete	Hot Cue F Delete	Hot Cue G Delete	Hot Cue H Delete

PAD FX1 mode

When the [SHIFT] button is not pressed.

Effect 1	Effect 2	Effect 3	Effect 4
Effect 5	Effect 6	Effect 7	Effect 8

When the [SHIFT] button is pressed.

Effect 9	Effect 10	Effect 11	Effect 12
Effect 13	Effect 14	Effect 15	Effect 16

BEAT JUMP mode

When the [SHIFT] button is not pressed. (Default)

1 beat (left direction)	1 beat (right direction)	2 beats (left direction)	2 beats (right direction)
4 beats (left direction)	4 beats (right direction)	8 beats (left direction)	8 beats (right direction)

When the [SHIFT] button is pressed.

-	-	-	-
-	-	Beat down	Beat up

SAMPLER mode

Left Deck

When the [SHIFT] button is not pressed.

Slot 1 Play	Slot 2 Play	Slot 3 Play	Slot 4 Play
Slot 5 Play	Slot 6 Play	Slot 7 Play	Slot 8 Play

When the [SHIFT] button is pressed.

Slot 1 Stop/Load	Slot 2 Stop/Load	Slot 3 Stop/Load	Slot 4 Stop/Load
Slot 5 Stop/Load	Slot 6 Stop/Load	Slot 7 Stop/Load	Slot 8 Stop/Load

Right Deck

When the [SHIFT] button is not pressed.

Slot 9 Play	Slot 10 Play	Slot 11 Play	Slot 12 Play
Slot 13 Play	Slot 14 Play	Slot 15 Play	Slot 16 Play

When the [SHIFT] button is pressed.

Slot 9 Stop/Load	Slot 10 Stop/Load	Slot 11 Stop/Load	Slot 12 Stop/Load
Slot 13 Stop/Load	Slot 14 Stop/Load	Slot 15 Stop/Load	Slot 16 Stop/Load

KEYBOARD mode

When the [SHIFT] button is not pressed. (Default)

Semitone +4	Semitone +5	Semitone +6	Semitone +7
Semitone ±0	Semitone +1	Semitone +2	Semitone +3

When the [SHIFT] button is pressed.

-	-	-	-
-	-	Semitone up	Semitone down

PAD FX2 mode

When the [SHIFT] button is not pressed.

Effect 17	Effect 18	Effect 19	Effect 20
Effect 21	Effect 22	Effect 23	Effect 24

When the [SHIFT] button is pressed.

Effect 25	Effect 26	Effect 27	Effect 28
Effect 29	Effect 30	Effect 31	Effect 32

BEAT LOOP mode

1/4 beat	1/2 beat	1 beat	2 beats
4 beats	8 beats	16 beats	32 beats

KEY SHIFT mode

When the [SHIFT] button is not pressed. (Default)

Semitone +4	Semitone +5	Semitone +6	Semitone +7
Semitone ±0	Semitone +1	Semitone +2	Semitone +3

When the [SHIFT] button is pressed.

-	-	-	-
-	-	Semitone up	Semitone down