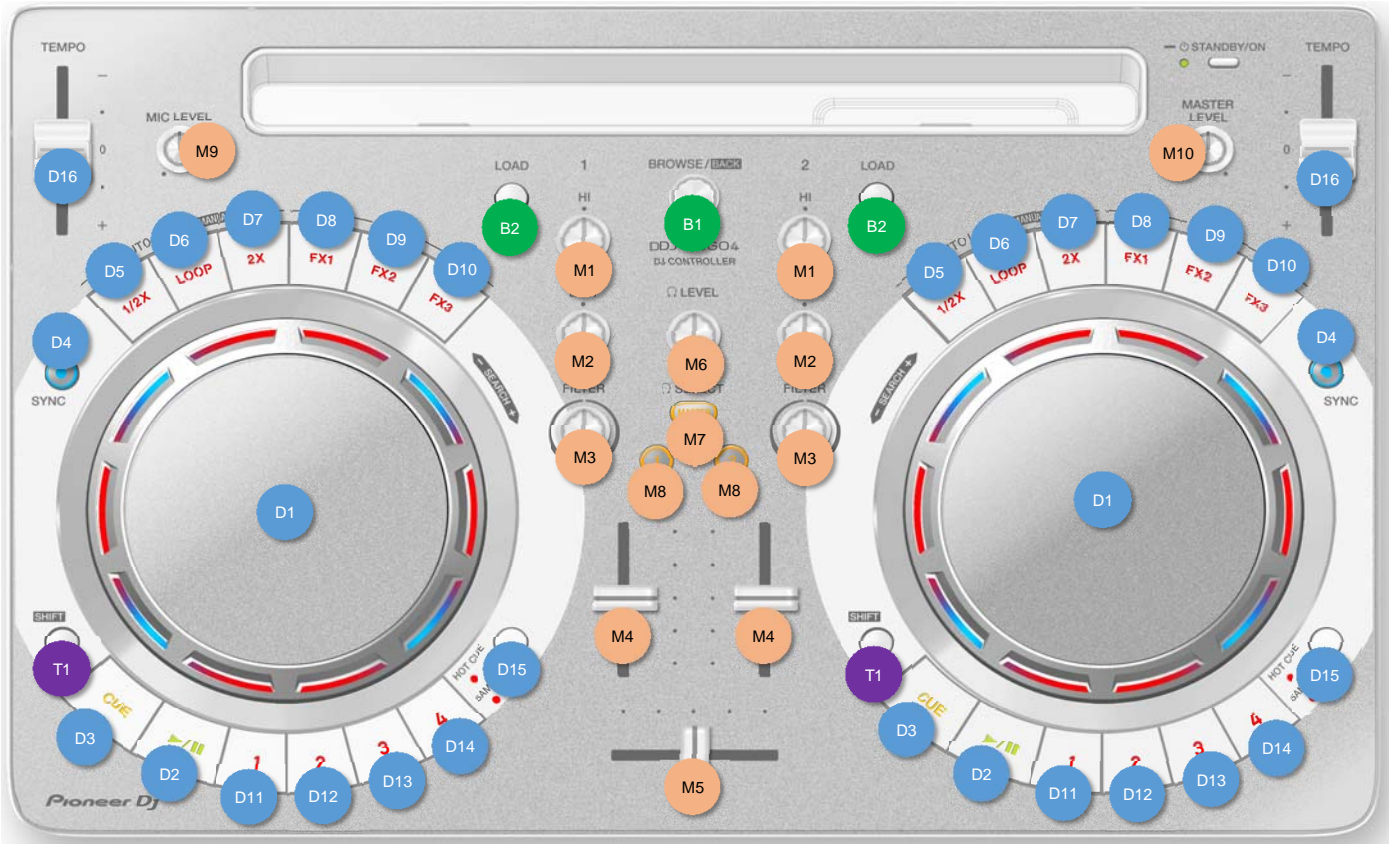


DJ CONTROLLER

DDJ-WeGO4

Hardware Diagram for djay 2 for Android



Group	No.	Name	Action	Function	+SHIFT
BROWSE					
	B1	BROWSE	rotate	-	-
	B2-L	LOAD	press	Open the music library.	*1-
	B2-R	LOAD	press	Open the music library.	*2 *3-
MIXER					
	M1	HI	rotate	Adjust the high range of the respective channel.	
	M2	LOW	rotate	Adjust the low range of the respective channel.	
	M3	FILTER	rotate	Apply the filter effect for respective channel.	
	M4	CH Fader	slide	Adjust the level of audio signals output in each channel.	
	M5	Crossfader	slide	Switch the sound of the channels assigned to the left and right sides of the crossfader.	
	M6	HEADPHONES LEVEL	rotate	Adjust the level of audio output from the [PHONES] terminals.	
	M7	MASTER HP CUE	press	Turn master sound monitor on/off.	
	M8	CH HP CUE	press	Turn channel sound monitor on/off.	
	M9	MIC LEVEL	rotate	Adjust the level of audio input to the [MIC] terminal.	
	M10	MASTER LEVEL	rotate	Adjust the level of the audio output from the [MASTER] terminal.	

DECK						
D1	JOG	Platter	rotate	Perform scratching operation.	Skip the playback position.	
		Rim	rotate	Increase or decrease the track playing speed temporarily.		
D2	PLAY/PAUSE		press	Play or pause a track.	Play a track in the reverse direction. *4	
D3	CUE		press	Set the cue point. Or move to a cue point.	Move the playing position to the beginning of the track.	
D4	SYNC		press	Synchronize with the tempos and beat grids of the opposite deck.	Turn the Key Lock function on/off. *5	
D5	LOOP HALF	During normal playback	press	Set the width of loop playback interval to 1/2 times.		
		During loop playback	press	Set the width of loop playback interval to 1/2 times.		
D6	LOOP	During normal playback	press	Turn auto beat loop on.	Set a loop in point, set a loop out point, and start loop playback.	
		During loop playback	press	Turn loop playback off.		
D7	LOOP DOUBLE	During normal playback	press	Set the width of loop playback interval to 2 times.		
		During loop playback	press	Set the width of loop playback interval to 2 times.		
D8	FX 1		press	Turn the FX slot 1 on.	*6	Select effect type of the FX slot 1.
D9	FX 2		press	Turn the FX slot 2 on.	*6 *7	Select effect type of the FX slot 2.
D10	FX 3		press	Turn the FX slot 3 on.	*6 *7	Select effect type of the FX slot 3.
D11	HOT CUE 1 SAMPLER 1	In HOT CUE mode	press	Set the hot cue point 1.	Delete the hot cue point 1.	
		In SAMPLER mode		Play the sampler slot 1 after moving the playhead position to the beginning of the sampler slot 1.	*8	Stop playback of the sampler slot 1. *4
D12	HOT CUE 2 SAMPLER 2	In HOT CUE mode	press	Set the hot cue point 2.	Delete the hot cue point 2.	
		In SAMPLER mode		Play the sampler slot 2 after moving the playhead position to the beginning of the sampler slot 2.	*8	Stop playback of the sampler slot 2. *8
D13	HOT CUE 3 SAMPLER 3	In HOT CUE mode	press	Set the hot cue point 3.	Delete the hot cue point 3.	
		In SAMPLER mode		Play the sampler slot 3 after moving the playhead position to the beginning of the sampler slot 3.	*8	Stop playback of the sampler slot 3. *8
D14	HOT CUE 4 SAMPLER 4	In HOT CUE mode	press	Set the hot cue point 4.	Delete the hot cue point 4.	
		In SAMPLER mode		Play the sampler slot 4 after moving the playhead position to the beginning of the sampler slot 4.	*8	Stop playback of the sampler slot 4. *8
D15	HOT CUE/SAMPLER		press	Switch the mode to hot cue mode or sampler mode.	-	
D16	TEMPO		slide	Adjust the track playing speed.	-	
Other						
T1	SHIFT		press	A different function is called out when another button is pressed while pressing the [SHIFT] button.	-	

*1 When you tap a track after opening the music library by press of the rotary selector, the track is loaded into respective deck.

Destination deck of where loads the track depends on the crossfader position.

When the crossfader position is on deck 2 side, the track is loaded to deck 1.

When the crossfader position is on deck 1 side, the track is loaded to deck 2.

*2 The music library is opened regardless of whether left or right LOAD button.

*3 When you tap a track after opening the music library by press of the LOAD button, the track is loaded in the deck on the same side into the deck whose LOAD button is pressed.

*4 The track is played in the reverse direction while the button is pressed, and resumes normal playback when you release your finger from the button.

Even during playback in the reverse direction, normal playback continues in the background. When you release your finger from the button, playback resumes from the point reached in the background.

*5 The Key Lock function may not be available depending on type of Android device.

*6 The effect assigned to the button is activated while the button is pressed. Once you release your finger from the button, the effect is turned off.

*7 You can see state of only FX 1 on djay 2 screen. Regarding FX 2 and FX 3, Pad FX is turned on/off and type of Pad FX is selectable in the background.

*8 The following sampler slots can be operated by DDJ-WeGO4.

