DJ CONTROLLER
DDJ-WeGO4
Hardware Diagram for rekordbox dj
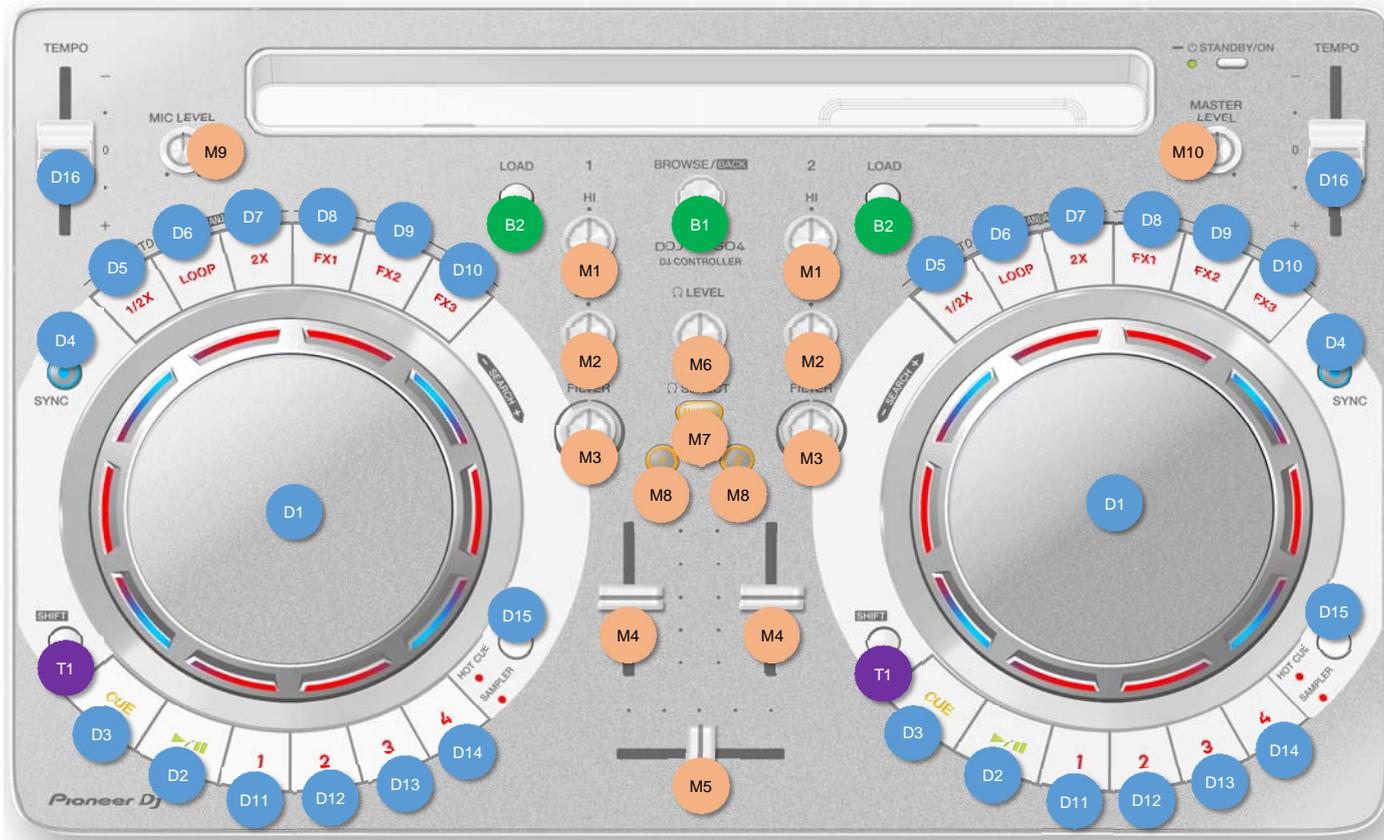
Group	No.	Name	Action	Function	+SHIFT
BROWSE					
	B1	BROWSE	rotate	Move the cursor vertically.	-
			press	Move the cursor between Track list and Tree view. Open the selected folder.	Move the cursor between Track list and Tree view. Close the selected folder.
	B2-L	LOAD	press	Load the selected track into deck 1.	Sort the track list by BPM.
	B2-R	LOAD	press	Load the selected track into deck 2.	Sort the track list by Artist name.
MIXER					
	M1	HI	rotate	Adjust the high range of the respective channel	
	M2	LOW	rotate	Adjust the low range of the respective channel	*1
	M3	FILTER	rotate	Apply the filter effect for respective channel	*2
	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	*3
	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	Ajust the level of audio input to the [MIC] terminal	*3
	M10	MASTER LEVEL	rotate	Adjust the level of the audio output from the [MASTER] terminal	*3

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.	-
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 deck set as the master for synchronization.	Set the deck as the master deck for synchronization.
D5	LOOP HALF	During normal playback	press	Set the width of loop playback interval to 1/2 times.	Set a loop in point.
		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 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.	Cancel loop playback.
		During loop playback	press	Set the width of loop playback interval to 2 times.	Resume the loop playback that was set last time.
D8	FX 1		press	Turn the effect slot 6 of Pad FX 1 on. *4 *5	Turn the effect slot 6 of Pad FX 2 on. *4 *5
D9	FX 2		press	Turn the effect slot 7 of Pad FX 1 on. *4 *5	Turn the effect slot 7 of Pad FX 2 on. *4 *5
D10	FX 3		press	Turn the effect slot 8 of Pad FX 1 on. *4 *5 *6	Turn the effect slot 8 of Pad FX 2 on. *4 *5 *6
D11	HOT CUE 1	In HOT CUE mode	press	Set the hot cue point 1.	Delete the hot cue point 1.
	SAMPLER 1	In SAMPLER mode		Play the sampler slot 1/9.	Stop playback of the sampler slot 1/9. Load the selecting track to the sampler slot 1/9. *7
D12	HOT CUE 2	In HOT CUE mode	press	Set the hot cue point 2.	Delete the hot cue point 2.
	SAMPLER 2	In SAMPLER mode		Play the sampler slot 2/10.	Stop playback of the sampler slot 2/10. Load the selecting track to the sampler slot 2/10. *7
D13	HOT CUE 3	In HOT CUE mode	press	Set the hot cue point 3.	Delete the hot cue point 3.
	SAMPLER 3	In SAMPLER mode		Play the sampler slot 3/11.	Stop playback of the sampler slot 3/11. Load the selecting track to the sampler slot 3/11. *7
D14	HOT CUE 4	In HOT CUE mode	press	Set the hot cue point 4.	Delete the hot cue point 4.
	SAMPLER 4	In SAMPLER mode		Play the sampler slot 4/12.	Stop playback of the sampler slot 4/12. Load the selecting track to the sampler slot 4/12. *7
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 It is possible to change to the adjustment function of the middle range. To set the adjustment function of the middle range, tick [3 Band EQ] under [Preferences] > [Controller] > [Mixer] > [EQ Control] setting.

*2 It is possible to change to the adjustment function of the low range. To set the adjustment function of the low range, tick [3 Band EQ] under [Preferences] > [Controller] > [Mixer] > [EQ Control] setting.

*3 Even if you turn these controls, similar functions on rekordbox GUI can not be operated.

*4 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.

*5 Each slots in Pad FX are allocated as follows.

*6 The release FX is assigned on the slot 8. Behavior of the release FX is different depending on "HOLD setting".

The "HOLD setting" is off : While you press and hold the button, the release FX continues until time passes number of beats setting. Once you release your finger from the button, rekordbox resumes normal playback.

The "HOLD setting" is on : Even though you release your finger from the button after pressing the button, rekordbox does not resume normal playback.

Then, the release FX continues until time passes number of beats setting.

*7 When any sample is loaded in the sampler slot, the selecting track can be loaded to the slot after you complete the following operation.

Select [Unlock] under [Preferences] > [Controller] > [Sampler] > [Load Lock] setting.

Untick the checkbox of [Do not overwrite the loaded slot.] under [Preferences] > [Controller] > [Sampler] > [Capture] setting.