

DJM909 Effects List

NO	Effect	Effect Name	Explanation	Parameter 1 (TIME/SELECT)
1	Type Normal	DELAY	Output one repeated sound synchronized	Explanation
	Effect		with BPM Output several repeated decrescendo	set delay time
2		ECHO	sound synchronized with BPM Output repeated L-R panned sound	set delay time
3		PAN ECHO	synchronized with BPM Output repeated sound with pitch-	set delay time
4		PITCH ECHO	changing synchronized with BPM Output repeated reverse sound	set delay time
5		REVERSE DELAY	synchronized with BPM Output repeated sound when the sound	set delay time
6		DUCKING DELAY	volume is lower than threshold dose	set delay time
7		ROLL	Record the inputted sound with the effect switch on as a trigger, and output	set effect time
			repeated sound synchronized with BPM Output several repeated decrescendo	
8		HOLD ECHO	sound synchronized with BPM. The repeated sound is maintained even when	set delay time
			the effect switch off. Output the delayed sound synchronized	
9		MULTI TAP DELAY	with BPM according to the interval of preset delay time	set effect time
10		RAIN	Output the sound with the atmosphere of playback in the water	set effect time
11 12		REVERB1 REVERB2	Output the reverb sound in the garage-clase Output the reverb sound in the hall-class s	set reverb time set reverb time
13		REVERB3	Add the hall reverb to the sound delay(echo)	set delay time
14		PITCH1	Can change the pitch within the range of	set the pitch to be changed
15		PITCH2	±1 octave Output the sound with originally preset 3	set harmony type(chord)
16		PAN	different pitches at a time Output L-R panned sound synchronized	set effect time
17		TRANS	with BPM Cut the sound synchronized with BPM	set effect time
18		TRANS	Cut the sound synchronized with BPM and preset pattern	set effect time
19		TRANS PAN	Cut the long cycle PAN output according	set effect time
			to the setting time synchronized with BPM Output tremolo (flickered) sound by	set the modulation cycle
20		TREMOLO	modulating the sound volume	minutely set the modulation cycle
21		VIBRATO	Output vibrated sound by modulating the fi	minutely
22		CHORUS	Output with extended effect as if the same pitched sounds coming from multiple	set the modulation cycle of chorus sound
23		CHORUS2	sound source More extended effect than CHORUS 1	set the modulation cycle of
24		CHORUS3	Deeper effect than CHORUS 1	chorus sound set the modulation cycle of
24		011011000	Creates flanger effect by adding delayed	chorus sound set the transferring cycle of
25		FLANGER1	sound. Flange-effected frequency range varies synchronized with BPM	flange-effected frequency range
26		FLANGER2	Flange-effected frequency range varies synchronized with BPM. Effect like the	
			undulation rotation. Creates phaser effect by adding phase	range set the transferring cycle of
27		PHASER	lagged sound. Phaser-effected frequency	flange-effected frequency
			range varies synchronized with BPM. Phaser-effected frequency range varies	range set the transferring cycle of
28		PHASER2	synchronized with BPM. Phaser-effect variation reverses between L-R.	flange-effected frequency
			Creates phaser effect depending on the sound input volume. The bigger the	set the sensitivity to the
29		TOUCH PHASER	sound input volume. The bigger the sound input volume is, the effect works on the higher frequency.	inputted sound volume
			Creates phaser effect depending on the	sat the consitivity to the
30		TOUCH PHASER2	sound input volume. The bigger the sound input volume is, the effect works on	set the sensitivity to the inputted sound volume
31		FILTER	the lower frequency. The cut-off frequency of low-pass filter	set the transferring cycle of
32		FILTER	varies synchronized with BPM The cut-off frequency of high-pass filter	cut-off frequency range set the transferring cycle of
			varies synchronized with BPM The passband of band-pass filter varies	cut-off frequency range set the transferring cycle of
33		FILTER	synchronized with BPM	cut-off frequency range
34		FILTER	Bass and treble sound panns to the opposite direction synchronized with BPM.	set the transferring cycle of cut-off frequency range
35		COMPRESSER	·	set the time to complete
			when the volume exceeds threshold level.	compression.
36	Fader	ROLL	Record the inputted sound with the effect switch on or the fader position as a trigger,	set the criterial roll time
30	Effect	. VOLL	and output recorded sound repeatedly within the range of 1/1~ 1/16 beat.	oot the ontenal roll tille
-		MULTI TAP	Output the repeated sound with the preset	not the evitorial affect "
37		DELAY2	interval synchronized with 1/1~1/16 beat set by fader.	set the criterial effect time
38		TRANS/PAN	Cut the long cycle PAN output synchronized with BPM according to the	set the criterial effect time
30			setting time corresponding to the fader position.	23. 2.3 Smoridi Gileot IIIIle
39		ZIP	Can change the pitch within the range of 0%-200% corresponding to the fader	
			position Output the inputted sound as ±1 octave	oot Un/DOMAL - C
40		FADER PITCH	musical scale corresponding to the fader	set Up/DOWN of scale controlled by fader
41		RING	Effect that bass sounds become like metallic clank	-
			Vocoder which modulates the inner	
42		VOCODER1	oscillating sound. It varies the criterial frequency of the inner oscillating sound	set the sensitivity to the inputted sound volume
			depending on the fader position. Furthermore, it can add 7 forms of chord.	
43		FADER FILTER (LPF)	Vary the cut-off frequency of low-pass filter depending on the fader position.	-
44		FADER ` FILTER (HPF)	Vary the cut-off frequency of high-pass filter depending on the fader position.	-
45		FADER FILTER (BPF)	Vary the cut-off frequency of band-pass filter depending on the fader position.	-
46		FADER FLANGER	Vary the flange-effected frequency range depending on the fader position.	-
47		FADER PHASER	Vary the phase-effected frequency range depending on the fader position.	-
48 49		SINE WAVE SAW TOOTH	Output sine wave as sound source Output saw-tooth wave as sound source	Basal oscillation frequency Basal oscillation frequency
50		RECTANGULAR	Output saw-tooth wave as sound source Output recutangular wave as sound source	, ,
		WAVE	. 5	