[DIGITAL PIANO]
Model: B2+/B2+SP

MIDI Implementation Chart

Date: Dec. 16. 2024
Version: 1.00

Function...		Transmitted	Recognized	Remarks
Basic Channel	Default	1	1	
	Changed	1–16	1–16	
Mode	Default	X	3	
	Messages	X	X	
	Altered	**********	X	
Note Number		15–113	0–127	
	True voice	**********	0–127	Reception range differs depending on sound.
Velocity	Note On	O 9n, V=1–127	O 9n, V=1–127	
	Note Off	X 8n, V=64	X	
After Touch	Key's	X	X	
	Channel	X	O	
Pitch Bend		X	O	
Control Change	0, 32	O	O	Bank Select (MSB, LSB) *1
	1	X	O	Modulation *1
	5	X	O	Portamento Time *1
	6	X	O	Data Entry MSB *1
	7	O	O	Volume *1
	10	X	O	Pan *1
	11	X	O	Expression *1
	38	X	O	Data Entry LSB *1
	64, 66, 67	O	O	Damper, Sostenuto, Soft *1
	65	X	O	Portamento On/Off *1
	71	X	O	Resonance *1
	72, 73	X	O	EG Time (Release, Attack) *1
	74	X	O	Brightness *1
	75, 76, 77, 78	X	O	Decay Time, Vibrato Rate, Depth, Delay *1
	91, 93	X	O	Reverb Send, Chorus Send *1
	100, 101	X	O	RPN (LSB, MSB) *1
	120	X	O	All Sounds Off *1
	121	O	O	Reset All Controllers *1
Program Change		O 0–48	O 0–48	Only some values can be set *2
	True Number	**********	0,1,4,5,6,16,19,48	Used with Bank Select; all 12 sounds can be selected
System Exclusive		O	O	*3
System Common	Song Position	X	X	
	Song Select	X	X	
	Tune Request	X	X	
System Real Time	Clock	X	X	
	Commands	X	X	
Aux Messages	Local On/Off	X	O	*1
	All Notes Off	O	O (123–125)	*1
	Active Sensing	X	X	
	System Reset	X	X	

Notes

*1: Transmitted and received when CC filtering is disabled.
*2: Transmitted and received when PC filtering is disabled.
*3: Includes Inquiry and GM Mode On. Though GM Mode On is recognized, not all GM sounds are supported.

Mode 1: Omni On, Poly
Mode 2: Omni On, Mono
Mode 3: Omni Off, Poly
Mode 4: Omni Off, Mono

O: Yes
X: No

Consult your local Korg distributor for more information on MIDI implementation.