

MIDI Implementation Chart

Model: VIVO SX7

Date: September 2023

Version: 2..10

Function		Trasmitted	Recognized	Remarks
Basic Channels	Default	1~16	1~16	3 Parts: PART 1 ch. 1, PART 2 ch. 2, PART 3 ch. 3
	Changed	O	O	
Mode	Default	Mode 3	Mode 3	
	Message	Mode 3, 4	Mode 3, 4	
Note Number		0~127	0~127	
Velocity	Note ON	O	O	
	Note OFF	O	O	
Aftertouch	Key's	X	X	
	Ch's	X	O *1	
Pitch Bend		O	O *1	
Control Change (CC)	0	O	O	Sound Bank:1~127
	32	O	O	Sound Bank:1~127
	1	O	O *1	Modulation
	7	O *1	O *1	Volume
	10	O *1	O *1	Panpot
	11	O *1	O *1	Expression
	64	O *1	O *1	Hold
	66	O *1	O *1	Sostenuto
67	O *1	O *1	Soft	
91	O *1	O *1	Reverb	
Program Change		O *1	O *1	
True #			0~127	Value: 1~127
System Exclusive		X	X	
System Common	Song Position pointer	X	X	
	Song Select	X	X	
	Tune	X	X	
System Real Time	Clock	X	X	
	Commands	X	X	
Aux Messages	All Sound Off	X	O (CC 120)	
	Reset All Controllers	X	O (CC 121)	
	Local On/Off	X	X	
	All Notes Off	X	O (CC123)	
	Active Sensing	X	X	
	Reset	X	X	
Notes		*1 O X is selectable		

Mode 1: OMNI ON, POLY

Mode 3: OMNI OFF, POLY

Mode 2: OMNI ON, MONO

Mode 4: OMNI OFF, MONO

O: Yes

X: No