

MIDI Implementation Chart

Model: VIVO S7pro/S7proM/S3pro

Date: January 2020

Version: 1.03

Function		Trasmitted	Recognized	Remarks
Basic Channels	Default	1~16	1~16	4 Parts: MAIN ch. 1, COUPLED ch. 2, LOWER ch. 3, BASS ch 4.
	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	X	
Pitch Bend		O *1	O *1	
Control Change (CC)	0	O	O	Sound Bank:1~127 Memory Bank: 0~8
	32	O	X	Sound Bank
	1	O *1	O *1	Modulation
	2~6	O	X	
	7	O *1	O *1	Volume
	8,9	O	X	
	10	O *1	O *1	Panpot
	11	O *1	O *1	Expression
	12~63	O	X	
	64	O *1	O *1	Hold
	65	O	X	
	66	O *1	O *1	Sostenuto
	67	O *1	O *1	Soft
	68~90	O	X	
	91	O *1	O *1	Reverb
92~127	O	X		
Program Change		O *1	O *1	Value: 1~127
	True #		0~127	Memory Number: 0~8
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	O	O (CC 120)	
	Reset All Controllers	O	O (CC 121)	
	Local On/Off	O	X	
	All Notes Off	O	O (CC123)	
	Active Sensing	O *1	O	
	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