

Model: SQ-1

MIDI Implementation Chart

Function		Transmitted	Recognized ^{*1}	Remarks
Basic Channel	Default Changed	1 – 16 1 – 16	1 – 16 1 – 16	Memorized
Mode	Memorized Messages Altered	× *****	3 × ×	
Note Number:	True Voice	48 – 108 *****	0 – 127 48 – 108	*2
Velocity	Note On Note Off	× 9n, V=64 × 9n, V=0	× 9n, V=1 – 127 ×	
Aftertouch	Polyphonic (Key) Monophonic (Channel)	× ×	× ×	
Pitch Bend		×	×	
Control Change	120	×	○	ALL SOUND OFF *3
Program Change	Variable Range	× *****	× *****	
System Exclusive		○	○	*4
System Common	Song Position Song Select Tune	× × ×	× × ×	
System Real Time	Clock Command	○ ○	○ ○	*5 Compatible only with Start/Stop
Aux Messages	Local On/Off All Notes Off Active Sense Reset	× × ○ ×	× ○ 123 – 127 × ×	
<p>Notes *1: Reception is only by USB-MIDI. *2: Transmitted only with a USB connection. *3: Treated as All Notes Off. *4: In addition to Korg exclusive messages, also responds to inquiry messages. *5: Received (USB) when nothing is connected to SYNC IN.</p>				

Mode 1: OMNI ON, POLY

Mode 2: OMNI ON, MONO

○ : Yes

Mode 3: OMNI OFF, POLY

Mode 4: OMNI OFF, MONO

× : No

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