

CASIO DIGITAL GUITAR

Model MG-500/510

MIDI Implementation Chart

Version : 1

Function ...		Transmitted	Recognized	Remarks
Basic Channel	Default Changed	1 through 16 CH 1 through 16 CH	×	Set using microswitches.
Mode	Default Messages Altered	Mode 3, 4 POLY, MONO (M=6) *****	×	Set using microswitches.
Note Number:	True voice	16~79(DOWN), 28~91 (NORMAL),40~103(UP) *****	×	Octaved can be raised or lowered.
Velocity	Note ON Note OFF	○ 9n v = 1-127 ×	×	
After Touch	Key's Ch's	×	×	
Pitch Bender		○	×	8 bits effective
Control Change		7 ○	×	MAIN VOLUME
Prog Change:	True #	○ 0-95 *****	×	
System Exclusive		○	×	Bend range
System Common	: Song Pos : Song Sel : Tune	×	×	
System Real Time	: Clock : Commands	×	×	
Aux Mes-sages	: Local ON/OFF : All Notes OFF : Active Sense : Reset	×	×	
Remarks		MIDI messages output at power ON. OMNI OFF, POLY ON/OFF (according to microswitch setting), PROGRAM CHANGE (PROGRAM No. 0), PITCH WHEEL CHANGE (center value), MAIN VOLUME (according to MIDI volume control position), BEND RANGE (exclusive).		

Mode 1 : OMNI ON, POLY
Mode 3 : OMNI OFF, POLY

Mode 2 : OMNI ON, MONO
Mode 4 : OMNI OFF, MONO

○ : Yes
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