

# MIDI インプリメントチャート

## Appendix

YAMAHA [ Portable Keyboard ]  
 Model VKB-100 MIDI Implementation Chart  
 Normal Mode

Date :31-Aug-2017  
 Version : 1.0

Function...	Transmitted	Recognized	Remarks
Basic Default Channel Changed	X X	X X	
Mode Default Messages Altered	X X *****	X X X	
Note Number : True voice	X *****	X X	
Velocity Note ON Note OFF	X X	X X	
After Key's Touch Ch's	X X	X X	
Pitch Bend	X	X	
Control Change	X	X	
System Exclusive	O	O	
Common : Song Pos. : Song Sel. : Tune	X X X	X X X	
System : Clock Real Time: Commands	X X	X X	
Aux : All Sound Off : Reset All Cntrls : Local ON/OFF Mes- : All Notes OFF sages: Active Sense : Reset	O(120) O(121) X O(123) O X	X X X X X X	
Notes:			

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

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

O : Yes  
 X : No

# Appendix

YAMAHA [ Portable Keyboard ]  
 Model VKB-100 MIDI Implementation Chart  
 MIDI Keyboard Mode

Date :31-Aug-2017  
 Version : 1.0

Function...	Transmitted	Recognized	Remarks
Basic Default Channel Changed	1 - 16 1 - 16	X X	
Mode Default Messages Altered	X X *****	X X X	
Note Number : True voice	36 - 108 *****	X X	
Velocity Note ON Note OFF	0 9nH, v=1-127 X	X X	
After Touch Key's Ch's	X X	X X	
Pitch Bend	0	X	
Control Change	5 0 11 0 65 0 72 0	X X X X	Portamento Time Expression Portamento Release Time
System Exclusive	X	0	
Common : Song Pos. : Song Sel. : Tune	X X X	X X X	
System Real Time: Clock Commands	X X	X X	
Aux : All Sound Off : Reset All Cntrls : Local ON/OFF Mes- : All Notes OFF sages: Active Sense : Reset	0(120) 0(121) X 0(123) 0 X	X X X X X X	
Notes:			

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

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

0 : Yes  
 X : No