



## Predefined MIDI Map

Version: MADRIX 5.4.



## MIDI Universal

- Do not use MIDI channels/controllers that are currently not assigned. These entries are reserved for future features.

### MIDI Message Type 0xb0 [Controller 0xb, Control Change, Channel 1]

Controller	Value
#00	Storage Place Deck A
#01	Storage Place Deck B
#02	Storage Place Deck A +Fade
#03	Storage Place Deck B +Fade
#04	Storage Place Deck A UP
#05	Storage Place Deck A DOWN
#06	Storage Place Deck B UP
#07	Storage Place Deck B DOWN
#08	Storage Place Deck A UP +Fade
#09	Storage Place Deck A DOWN +Fade
#0A	Storage Place Deck B UP +Fade
#0B	Storage Place Deck B DOWN +Fade
#10	Storage Place Submaster Deck A
#11	Storage Place Submaster Deck B
#12	Storage Place Submaster Deck A UP
#13	Storage Place Submaster Deck A DOWN
#14	Storage Place Submaster Deck B UP
#15	Storage Place Submaster Deck B DOWN
#20	Speed Master Deck A
#21	Speed Master Deck A UP
#22	Speed Master Deck A DOWN
#23	Speed Master Deck A Reset
#24	Speed Master Deck A Pause
#25	Speed Master Deck A Pause (Hold)
#26	Speed Master Deck A Play
#28	Speed Master Deck B

Controller	Value
#29	Speed Master Deck B UP
#2A	Speed Master Deck B Down
#2B	Speed Master Deck B Reset
#2C	Speed Master Deck B Pause
#2D	Speed Master Deck B Pause (Hold)
#2E	Speed Master Deck B Play
#30	Storage Deck A Frame ID UP
#31	Storage Deck A Frame ID DOWN
#32	Storage Deck B Frame ID UP
#33	Storage Deck B Frame ID DOWN
#3A	Main Output Freeze ON
#3B	Main Output Freeze OFF
#3C	Main Output Freeze (Hold)
#40	Layer Deck A
#41	Layer Deck B
#42	Layer Deck A UP
#43	Layer Deck B DOWN
#44	Layer Deck B UP
#45	Layer Deck B DOWN
#50	Layer Opacity Deck A
#51	Layer Opacity Deck B
#52	Layer Opacity Deck A UP
#53	Layer Opacity Deck A DOWN
#54	Layer Opacity Deck B UP
#55	Layer Opacity Deck B DOWN
#60	Layer Submaster Deck A
#61	Layer Submaster Deck B
#62	Layer Submaster Deck A UP
#63	Layer Submaster Deck A DOWN
#64	Layer Submaster Deck B UP
#65	Layer Submaster Deck B DOWN
#70	Layer Mix Mode Deck A

Controller	Value
#71	Layer Mix Mode Deck B
#72	Layer Mix Mode Deck A UP
#73	Layer Mix Mode Deck A DOWN
#74	Layer Mix Mode Deck B UP
#75	Layer Mix Mode Deck B DOWN

## MIDI Message Type 0xb1 [Controller 0xb, Control Change, Channel 2]

Controller	Value
#00	Layer Frame ID Deck A UP
#01	Layer Frame ID Deck A DOWN
#02	Layer Frame ID Deck B UP
#03	Layer Frame ID Deck B DOWN
#10	Crossfader Fade Time
#12	Crossfader Automatic Fade
#13	Crossfader
#14	Crossfader Step Deck A
#15	Crossfader Step Deck B
#16	Crossfader Skip to Left
#17	Crossfader Skip to Right
#1A	Master
#1B	Master UP
#1C	Master Down
#20	Crossfader Fade Type UP
#21	Crossfader Fade Type DOWN
#22	Crossfader Fade Type Cross-Fade
#23	Crossfader Fade Type White-Fade
#24	Crossfader Fade Type Black-Fade
#25	Crossfader Fade Type Color-Fade
#40	Color-Fade color RED
#41	Color-Fade color RED UP

#42	Color-Fade color RED DOWN
#43	Color-Fade color GREEN
#44	Color-Fade color GREEN UP
#45	Color-Fade color GREEN DOWN
#46	Color-Fade color BLUE
#47	Color-Fade color BLUE UP
#48	Color-Fade color BLUE DOWN
#49	Color-Fade color WHITE
#4A	Color-Fade color WHITE UP
#4B	Color-Fade color WHITE DOWN
#50	Cue Storage Place Deck A
#51	Cue Storage Place Deck B
#52	Remove Cue List Entry VALUE
#53	Remove CURRENT Cue List Entry
#54	Cue List Play
#55	Cue List Stop
#56	Cue List Play/Pause
#57	Cue List Go
#58	Cue List Back
#59	PLACEHOLDER
#5A	Cue List Goto
#5C	Cue List Open
#5D	Cue List Close
#5E	Cue List Open/Close
#60	Audio Input Unmute
#61	Audio Input Mute
#62	Audio Input Mute/Unmute
#63	Audio Output Unmute
#64	Audio Output Mute
#65	Audio Output Mute/Unmute
#66	Audio Input Level
#67	Audio Input Level UP
#68	Audio Input Level DOWN

#70	Audio Output Level
#71	Audio Output Level UP
#72	Audio Output Level DOWN
#73	Audio Input Automatic Gain Control
#74	Color Filter color RED
#75	Color Filter color RED UP
#76	Color Filter color RED DOWN
#77	Color Filter color GREEN
#78	Color Filter color GREEN UP
#79	Color Filter color GREEN DOWN
#7A	Color Filter color BLUE
#7B	Color Filter color BLUE UP
#7C	Color Filter color BLUE DOWN
#7D	Color Filter color WHITE
#7E	Color Filter color WHITE UP
#7F	Color Filter color WHITE DOWN

## MIDI Message Type 0x80/0x90 [Note OFF/ON, Channels 1 - 16]

#0 ...	Storage Place Deck A P1	#6 0 ...	Storage Place Deck B P1
#59	Storage Place Deck A P60	#1 19	Storage Place Deck B P60
#12 4	Storage Place Deck A DOWN	#1 26	Storage Place Deck B DOWN
#12 5	Storage Place Deck A UP	#1 27	Storage Place Deck B UP