

HIPPOTIZER MX SERIES SPECIFICATION

	TEKA MX	TAGUS MX	KASAI MX	MEUSE MX	HYCO MX
Main Output(s)					
Output Type	DP 1.4	Modular	Modular	Modular	Modular
Production Outputs	2	2	2	4	4
Genlock	No	No	YES	Yes	Yes
Software EDID Emulation	No	Yes	Yes	Yes	Yes
Control Output					
Output 1 Type	DP 1.4	DP 1.4	DP 1.4	DP 1.4	DP 1.4
Genlock	No	No	Yes	Yes	Yes
Software EDID Emulation	No	Yes	Yes	Yes	Yes
Hardware EDID Emulation	No	Yes	Yes	Yes	Yes
Output 2 Type	N/A	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 2.0
Genlock	N/A	No	Yes	Yes	Yes
Software EDID Emulation	N/A	Yes	Yes	Yes	Yes
Connectivity					
1Gb Network	2	2	2	0	0
10Gb Network	0	2	2	4	2
Above 10Gb Network	No	No	*Optional Upgrade	*Optional Upgrade	2x 100Gb/s
Audio Out	Stereo 1/8" TRS	Balanced Stereo XLR	Balanced Stereo XLR	Balanced Stereo XLR	Balanced Stereo XLR
Audio In	Stereo 1/8" TRS	Stereo 1/8" TRS	Stereo 1/8" TRS	Balanced Stereo XLR	Balanced Stereo XLR
LTC over Audio Input	Yes	Yes	Yes	Yes	Yes
Rear USB Ports (Type-A)	4 x USB3.2	2 x USB3.2gen1	2 x USB3.2gen1	2 x USB3.2	2 x USB3.2
Rear USB Ports (Type-C)	0	1x USB3.2gen1	1x USB3.2gen1	2x USB3.2	2 x USB3.2
Front USB Ports (Type-A)	2 x USB3.2	2 x USB 3.1	2 x USB 3.1	2 x USB3.2	2 x USB3.2
Front USB Ports (Type-C)	0	1x USB3.2gen1	1x USB3.2gen1	1 x USB3.2	1 x USB3.2
Power Input	IEC (C14)	Neutrik True1	Neutrik True1	Neutrik True1	Neutrik True1
Power Loop	N/A	True1 - 1000W Max	True1 - 1000W Max	True1 - 1000W Max	True1 - 1000W Max
Physical					
Size (Rack Units)	1	2	2	4	4
Installed Depth	255mm (285 w/ Ears)	605mm(645 w/ Ears)	605mm(645 w/ Ears)	635mm (675 w/ Ears)	635mm (675 w/ Ears)
Installed Width	425mm (485 w/ Ears)	425mm (485 w/ Ears)	425mm (485 w/ Ears)	425mm (485 w/ Ears)	425mm (485 w/ Ears)
Installed Weight	6 KG	16 KG	16 KG	26 KG	26 KG
Mounting	Front Rack Rails	Front Rack Rails	Front Rack Rails	Front Rack Rails	Front Rack Rails
Voltage	100-250V 50/60Hz	100-250V 50/60Hz	100-250V 50/60Hz	100-250V 50/60Hz	100-250V 50/60Hz
Power Consumption (Max)	600W	800W	800W	1650/2000W	1650/2000W
Heat Dissipation (Max)	1500 btu/hr	2500 btu/hr	2500 btu/hr	5000 btu/hr	5000 btu/hr
Min Operating Temp	0C / 32F	0C / 32F	0C / 32F	0C / 32F	0C / 32F
Max Operating Temp	35C / 95F	35C / 95F	35C / 95F	35C / 95F	35C / 95F
Min Storage Temp	0C / 32F	0C / 32F	0C / 32F	0C / 32F	0C / 32F
Max Storage Temp	35C / 95F	35C / 95F	35C / 95F	35C / 95F	35C / 95F
Max Humidity (Non-Condensing)	95%	95%	95%	95%	95%
Specs					
CPU Cores / Threads	6(12)	8(16)	8(16)	16(32)	16(32)
CPU Base Clock	4.3 GHz	3.8GHz	3.8GHz	4.5 GHz	4.5 GHz
Memory	16GB	32GB	32GB	64GB	128GB
Memory Type	DDR5-5200	DDR5-5200	DDR5-5200	DDR5-5200	DDR5-5200
OS Drive	500GB SSD	500GB SSD	500GB SSD	500GB SSD	500GB SSD
Media Drive Size	2TB	4TB	4TB	8TB	16TB
Media Drive Speed	6000 MB/s	6,500 MB/s	6,500 MB/s	14,000 MB/s	14,000 MB/s
Concurrent 4K Layers	5	18	24	37	44
Layers per Mix	16	16	16	16	16
Mixes	6	12	12	16	Unlimited
Notch Marks	11000	31,434	37,494	54,191	111,552
Notes:					
Hippotizer Teka MX is configurable at sale.					
Specifications are tentative subject to change.					