



HIPPOTIZER BOREAL+^{MK2}



UNLIMITED MIXES



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INCLUDES 10 FREE NOTCH FX

Be completely flexible. Hippotizer Boreal+^{MK2} has unlimited mixes, which can all be assigned to one or more outputs.

With the latest generation of computer hardware, Hippotizer+^{MK2} offers more real-time, processing and outputting power than ever before.

Create interactive and generative content and live video effects in a powerful, easy and stable workflow. Export and playback directly in Hippotizer.



WWW.GREEN-HIPPO.COM



Main Output(s)

Output Type	HDMI 2.0	DP1.2
Production Outputs	4	4
Genlock	Yes	Yes
Software EDID Emulation	Yes	Yes
Hardware EDID Emulation	Yes	No



Control Output

Output 1 Type	DP 1.2	DP 1.2
Genlock	Yes	Yes
Software EDID Emulation	Yes	Yes
Hardware EDID Emulation	No	No
Output 2 Type	HDMI 2.0	HDMI 2.0
Genlock	Yes	Yes
Software EDID Emulation	Yes	Yes
Hardware EDID Emulation	Yes	Yes



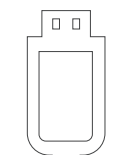
Connectivity

1Gb Network	2	2
10Gb Network	2	2
Audio Out	Balanced Stereo XLR	Balanced Stereo XLR
Audio In	Balanced Stereo XLR	Balanced Stereo XLR
LTC over Audio Input	Yes	Yes
Rear USB Ports (Type-A)	4 x USB3	4 x USB3
Front USB Ports (Type-A)	2 x USB 3.1	2 x USB 3.1
Power Input	Neutrik True1	Neutrik True1
Power Loop	True1 - 1000W Max	True1 - 1000W Max



Input Options

NDI Input	Included	Included
NDI Output	Included	Included
Capture Cards	2	2
LTC via Audio	Included	Included
Dedicated LTC In	Optional	Optional
Additional 10Gb Network	Optional	Optional
AV-SDI	Optional	Optional
Dual DVI-SL	Optional	Optional
Dual 3G-SDI	Optional	Optional
Quad 3G-SDI	Optional	Optional
Dual HDMI 2.0	Optional	Optional



Software

Mixes	16	16
Layers per mix	16	16
ViewPorts	Unlimited	Unlimited
Uncompressed playback	Supported	Supported



Physical

Size (Rack Units)	4	4
Installed Depth	630mm (660 w/ Ears)	630mm (660 w/ Ears)
Installed Width	425mm (480 w/ Ears)	425mm (480 w/ Ears)
Installed Weight	27 Kgs	27 Kgs
Mounting	Front Rack Rails	Front Rack Rails
Voltage	100-250V 50/60Hz	100-250V 50/60Hz
Power Consumption (Max)	1200VA	1200VA
Heat Dissipation (Max)	3,000 btu/hr	3,000 btu/hr
Min Operating Temp	0C / 32F	0C / 32F
Max Operating Temp	35C / 95F	35C / 95F
Min Storage Temp	0C / 32F	0C / 32F
Max Storage Temp	35C / 95F	35C / 95F
Max Humidity (Non-Condensing)	95%	95%



Specs

CPU Cores / Threads	8(16)	8(16)
CPU Speed	3.8 GHz	3.8 GHz
Memory	32GB	32GB
Memory Type	DDR4-3200	DDR4-3200
OS Drive	500GB SSD	500GB SSD
Media Drive Size	4TB	4TB
Media Drive Speed	5,000 MB/s	5,000 MB/s
Concurrent 4K Layers	20	20
Notchmarks	31,428	31,428

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