



HIPPOTIZER  
**BOREAL** 



Unlimited mixes

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



Hippotizer +

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



Includes 10 Free Notch FX

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



# HIPPOTIZER BOREAL+

With four DVI , DP or HD-SDI outputs, Hippotizer Boreal+ is designed for the rigors of life on the road. DVI and SDI models feature hardware EDID management with parallel outputs, while the DP model offers software base EDID management.

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
<b>Connectivity</b>			
Outputs	4x DVI-DL	4x SDI	4x DP
Max Resolution: DVI	3840 x 1200		
Max Resolution: SDI		2048 x 1080	
Max Resolution: DP			4096 x 2160
Supports splitters	Yes	No	Yes
Genlock	Yes	Yes	Yes
EDID Emulation	Software	Hardware	Software
HD Outs (With splitter)	8	8	4
ZooKeeper Outs	2x DVI	2x DVI	2x DVI

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
<b>Software</b>			
Mixes	16	16	16
Layers per mix	16	16	16
Notch	10 Free FX	10 Free FX	10 Free FX
Uncompressed playback	Yes	Yes	Yes

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
<b>Options</b>			
Capture cards	2	2	2
10GB Network	Option	Option	Option
SMPTE in (LTC)	Option	Option	Option

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
<b>Physical</b>			
Size RU	4U		
Size (L x W x H mm)	630 x 425 x 175		
Size (with Rack Ears)	670 x 480 x 175		
Unit Weight	27kgs		
Power Input	PowerCon True 1		
Voltage	100-250V 50/60Hz		
Power Consumption	800VA		
<b>Mounting</b>			
Front & Rear ends included	Yes		
Rack drawer compatible	Yes		
<b>System &amp; Hardware</b>			
Media Drive size			2TB
Media Drive speed			2000 MB/s
CPU			Intel i7
Operating system			Windows 10 Enterprise
# Threads (cores)			8(4)
Core Speed			4.2 GHz
RAM			32GB
Type			DDR4
Audio In			Stereo XLR
Audio Out			Stereo XLR
System Drive			500GB SSD
Back-Up Factory Image			Yes
Rental Restore Image			Yes
User Restore Image			Yes
Hippotizer License			Hardware Dongle



10 Free FX, exclusive to Hippotizer+

Hippotizer Software assurance 3 Years\*\*

\*\*For more information on software assurance, please visit [www.green-hippo.com/manual/hippotizer-v4/4.3/en/topic/software-assurance-policy](http://www.green-hippo.com/manual/hippotizer-v4/4.3/en/topic/software-assurance-policy)

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