



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)
Connectivity			
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	4	16
ZooKeeper Outs	2x DVI	2x DVI	2x DVI

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
Software			
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)
Performance			
Notchmarks	15,000		
Notch	10 Free FX included		



	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
Options			
Capture cards	2	2	2
10GB Network	Option	Option	Option
SMPTTE in (LTC)	Option	Option	Option

	BOREAL+ (DVI-DL)	BOREAL+ (SDI)	BOREAL+ (DP)
Physical		System & Hardware	
Size RU	4U	Media Drive size	2TB
Size (L x W x H mm)	630 x 425 x 175	Media Drive speed	2000 MB/s
Size (with Rack Ears)	670 x 480 x 175	CPU	Intel i7
Unit Weight	27kgs	Operating system	Windows 10 Enterprise
Power Input	PowerCon True 1	# Threads (cores)	8(4)
Voltage	100-250V 50/60Hz	Core Speed	4.2 GHz
Power Consumption	800VA	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
		Hardware warranty	1 Year

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

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