



HIPPOTIZER  
**AMBA** 



4K Playback

With a single unlimited resolution output on either DP or DVI, the Hippotizer Amba+ can be used with splitters or on greater than HD projects.



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 AMBA+

With the capacity for an internal capture card and a removable drive; the Hippotizer Amba+ outperforms many larger systems. With a single unlimited resolution output on either DP or DVI, the Hippotizer Amba+ can be used with splitters or on greater than HD projects.

## AMBA+ (DP or DVI-DL)

### Connectivity

Outputs	1x DP 1.2 or 1x DVI
Max Resolution: DP	4096 x 2160
Max Resolution: DVI	3840 x 1200
Supports splitters	Yes
Genlock	No
EDID Emulation	No
HD Outs (With splitter)	4
ZooKeeper Outs	2x DVI

### Software

Mixes	4
Layers per mix	16
Notch	10 Free FX
Uncompressed playback	No

### Performance

Notchmarks	3,700
Notch	10 Free FX included



### Options

Capture Cards	1
10GB Network	Option
SMPTE in (LTC)	Option

### Physical

Size RU	1U
Size (L x W x H mm)	420 x 425 x 45
Size (with Rack Ears)	480 x 480 x 45
Unit Weight	8kgs
Power Input	PowerCon True 1
Voltage	100-250V 50/60Hz
Power Consumption	300VA

### Mounting

Front & Rear ends included	Yes
Rack drawer compatible	Yes

### System & Hardware

Media Drive size	500GB
Media Drive speed	500 MB/s
CPU	Intel i3
Operating system	Windows 10 Enterprise
# Threads (cores)	4(2)
Core Speed	4 GHz
RAM	16GB
Type	DDR4
Audio In	Stereo 1/8"
Audio Out	Stereo 1/8"
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](http://www.green-hippo.com/manual/hippotizer-v4/4.3/en/topic/software-assurance-policy)

\*\*\*Lower compression codecs such as Uncompressed or FlexRes Lossless require large, fast media drives. The drives used in this system are not suitable for uncompressed playback.

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