



4K HD

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.





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

100-250V 50/60Hz

300VA

Voltage Power Consumption

Mounting

Front & Rear ends included Yes Rack drawer compatible Yes System & Hardware

RAM

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

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

***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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