

Gefen GTB-MHDMI1.3-444 Gefen ToolBox Mini 4x4 Matrix for HDMI 1.3 (Pre-Order)

Four HDMI Inputs, Four HDMI Outputs - In a Slim and Small Form FactorThe Gefen ToolBox Mini 4X4 Matrix for HDMI 1.3 is a compact and lightweight alternative to rack-mounted matrices. It allows up to four set-top boxes, DVD players, or other HDTV devices to be connected to up to four HDTV displays. Features include support for hi-def, Deep Color resolutions up to 1080p@60 Hz combined with advanced lossless digital audio formats for pristine sound reproduction.**How It Works**Connect four Hi Def sources to the Mini 4X4 Matrix for HDMI 1.3's input using the supplied 6-foot HDMI cables. Connect up to four Hi Def displays to the output. Once connected and powered, the Hi Def sources can be selected and switched to display any one-to-one and one-to-many simultaneously.

Note: HDMI 1.3 Matrix Features Supported:

- Dolby TrueHD & DTS-HD Master Audio
- Deep Color (XV Color)
- 225 MHz (up to 12 bit YUV 444 @ 1080p)
- Lip-Sync Pass Through
- Color Space Conversion

Features:

- Switch easily between four HDMI 1.3 sources
- Maintains high resolution video - beautiful, sharp HDTV resolutions up to 1080p@60 Hz
- EDID Management for rapid integration of source and displays
- Supports LPCM 7.1 audio, Dolby Digital Plus, Dolby TrueHD, and DTS-HD Master Audio
- Supports DVI source and DVI displays using HDMI-to-DVI converter cable
- Extends the range of HDMI compliant devices by equalizing and reclocking the HDMI signal
- HDMI input/output cables may be up to 10/15 meters with 1080p/8-bit resolution
- HDMI input/output cables may be up to 6/10 meters with 1080p/12-bit resolution
- Serial RS-232 remote port
- HDMI and HDCP pass-through

Specifications:

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Video Resolution: 1080p@60 Hz with up to 12-bit Deep Color
- HDMI Connector: Type A 19 pin female; (4) input, (4) output
- Power Supply: 5V DC (locking)
- Power Consumption: 30 Watts (max)
- Dimensions: 6½"W x 11¾"H x 1"D
- Operating Temperature: 0-40 degrees C
- RoHS, CE, and UL Certified; Complies with US/EU Standards
- Wall-mountable
- HDMI 1.3, HDMI 1.2, HDCP 1.1 and DVI 1.0 Compliant
- Shipping Weight: 6 lbs.

Package Includes:

- (1) GTB-MHDMI1.3-444
- (1) 5V DC Locking Power Supply
- (8) 6-foot HDMI Cable (M-M)
- (1) Users Manual