

Gefen EXT-HDMI1.3-143 1x3 Splitter for HDMI 1.3

Intended Use(s): Home Theater | Computer A/V | Digital Signage

Distribute One HDMI 1.3 Source to Three Displays The Gefen Splitter for HDMI 1.3 allows AV sources such as Blu-Ray players and set-top boxes to be displayed on up to 3 High Definition Displays simultaneously. Two or more splitters may be connected together to create a larger distribution.

This product supports HDMI 1.3 Deep Color and 1080p Full HD with 8 channels of multichannel digital audio for superior quality HDMI 1.3 signal distribution. **How It Works** The Gefen Splitter for HDMI 1.3 is connected using an HDMI cable from the HD source to the Splitter for HDMI 1.3's input. There are three HDMI outputs. Each output can be connected to an HDTV display. The 5V power supply is connected to the Splitter for HDMI 1.3. All connected displays then show an exact replica of the HD signal.

HDMI 1.3 Features Supported:

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

Note: This HDMI product is fully HDCP compliant.

All displays that cannot show the same video resolution(s) as the Primary Display connected to Output 1 may fail to show a picture. Secondary displays follow the Primary by sharing the resolution and capability information (EDID) obtained from the Primary Display.

Features:

- Up to three HDMI™ / DVI-capable displays may share one HDMI source simultaneously
- Maintains high resolution video - beautiful, sharp HDTV resolutions up to 1080p, 2k, and computer resolutions up to 1920 x 1200 are easily achieved
- Supports HDMI 1.3 features: Deep Color, Dolby TrueHD & DTS Master Audio, plus Color Space Conversion and CEC/Lip-Sync Pass-through
- HDCP compliant

Specifications:

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Single Link Range: 1080p/60 12 bit color depth, 1920x1200
- HDMI Connector: Type A ,19 pin female
- Power Consumption: 10 Watts (max)
- Power Supply: 5V DC
- Dimensions: 12"W x 1.25"H x 4.25"D
- Shipping Weight: 5 lbs.

Package Includes:

- (1) Gefen 1x3 Splitter for HDMI 1.3
- (1) 6-foot HDMI cable, Male-to-Male
- (1) User's Manual
- (1) 5V DC Power Supply