



VGA to HDMI Converter

Combines Inputs from 1080p VGA Video and 3.5 mm Audio for Conversion to an HDMI Audio/Video Output, Black

Part No.: **208376**

VGA to HDMI Converter — Watch PC-based AV on your HDMI TV

The Manhattan VGA to HDMI Converter translates analog audio/video signals into HDMI for output to a projector, flat-panel monitor or TV that is equipped with an HDMI connector. Built-in circuitry allows digital media enthusiasts to easily distribute and enjoy PC-based multimedia content on a high-definition display while maintaining simultaneous AV reception at the source PC. Its high-bandwidth capability supports up to 1280x1024 and 1080p to serve a wide range of resolutions in many PC and high-definition applications including training, retail and trade show settings. With quick plug-and-play installation and Windows and Mac compatibility, the Manhattan VGA to HDMI Converter requires no software or complicated configuration to convert and deliver digital content stored on a desktop computer or notebook.

Features:

- Easily converts VGA and stereo audio into an HDMI signal
- Delivers a clear, sharp transmission; supports up to 1280x1024 and 1080p resolution as well as video amplifier bandwidth up to 1.65 Gbps / 165 MHz
- Plug and play; Windows and Mac compatible; simple to install
- Three-year warranty

Specifications:

Standards and Certifications

- HDMI
- CE
- FCC
- RoHS

General

- Supports HDCP pass-through
- Computer-to-video converter range: up to 5 m (16 ft.)
- Video converter-to-monitor range: up to 5 m (16 ft.)
- Power: 5 VDC / 1 A

Connections

- Input:
 - One VGA DB15 male
 - One 3.5 mm audio female
- Output:
 - One HDMI female

Signal Input/Output

- Input video signal: 0.5 – 1.0 V p-p
- Input DDC signal: 5 V p-p (TTL)
- Maximum single-link resolution: 1280x1024 and 1080p
- Output video: HDMI
- Frequency: 1.65 Gbps / 165 MHz

Video Resolutions

- 1080p
- 1080i
- 720p
- 576p
- 576i
- 480p
- 480i

Physical

- LED indicators: power and signal
- Dimensions: 89 x 29 x 68 mm (3.5 x 1.1 x 2.7 in.)
- Weight: 119 g (4.2 oz.)

Package Contents

- VGA to HDMI Converter
- Power adapter
- Instructions

