

HDMI to VGA \& Audio Converter
No.: 38285

## Description

- Connects an HDMI equipped device to a VGA display and analogue speakers
- Supports resolutions up to $1920 \times 1200$ including 1080p
- Direct signal conversion, without scaling
- Quick and simple plug and play installation
- 2 Year Warranty

This adapter is ideal for connecting HDMI equipped sources such as laptops, ultrabooks and PCs to VGA displays. It converts the HDMI signal (along with the associated digital audio stream) into an analogue VGA signal. Full HD signals are supported, including 1080p for HDTV connections and up to $1920 \times 1080$ for PC VGA monitors. No external power source is required, which makes this converter the perfect tool for flexible working in different environments, whether it's in the office, traveling to hold presentations or at home, as it also permits the use of older VGA monitors or projectors to display content.

## Technical details

Connectors

- Connector A: HDMI Type A Male
- Connector B: VGA Female, 3.5mm Stereo Audio Port, USB Micro-B (Power)
- Housing Material: ABS
- Connector Plating: Nickel
- Pin Construction: Phosphor Bronze
- Pin Plating: Nickel
- Dimensions (approx.) WxDxH: 45x43x14.5mm (1.77x1.69x0.57in)


## Cable Construction

- Length: 100 mm (3.94in)
- Standard: HDMI 1.3
- Colour: Black
- Type: Round
- Jacket Diameter: 4.8 mm (0.19in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 30AWG
- Shielding: Alumium Braid + Mylar


## Specifications

- Supported Bandwidth: 4.95 Gbps
- Maximum Resolution: 1920x1200@60Hz 12bit
- Nominal Attenuation:
- $300 \mathrm{kHz}-825 \mathrm{MHz}<5 \mathrm{~dB}$
- $825 \mathrm{MHz}-2.475 \mathrm{GHz} 5 \mathrm{~dB}-12 \mathrm{~dB}$
- $2.475 \mathrm{GHz}-4.125 \mathrm{GHz}$ 12dB-20dB
- $4.125 \mathrm{GHz}-5.1 \mathrm{GHz} 20 \mathrm{~dB}-25 \mathrm{~dB}$
- Minimum Bend Radius: -
- Operating Temperature: $0^{\circ} \mathrm{C}-70^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F}-158^{\circ} \mathrm{F}\right)$
- Storage Temperature: $-10^{\circ} \mathrm{C}-80^{\circ} \mathrm{C}\left(14^{\circ} \mathrm{F}-176^{\circ} \mathrm{F}\right)$
- ATC Approved: -


## Miscellaneous

- Packaging Type: Polybag
- Warranty (Years):2
- Certificated: CE, FCC, RoHS \& REACH


## Purchasing Information

- No.: 38285
- EAN:4002888382854

