



## DATA SHEET

### HDMI® to VGA Active Video Adapter Cable - 1080p

Connect an HDMI source device directly to a VGA monitor or projector to display video

#### **OVERVIEW**

This HDMI to VGA Active Video Adapter Cable is an easy and convenient solution for connecting a VGA display to an HDMI equipped computer in your home or your office. This adapter cable converts an active digital HDMI signal to an analog VGA video signal, supports up to a 1080p resolution, and meets the requirements of high performance applications—perfect for Chromebooks, laptops, and desktops with HDMI outputs.

Avoid frustration by simply plugging the adapter cable into your computer's HDMI output, then attach to the VGA input of your monitor or projector. The cable form factor of this adapter provides a simple and convenient solution that eliminates the need for a separate adapter and cable. The added USB power cable is perfect for those times when additional connectivity power is needed.

#### **FEATURES**

- Supports up to a 1080p video resolution, so meeting attendees will be able to see the displayed content for improved comprehension and detailed decision making
- Supports VGA display devices, so no need to purchase a new monitor
- Adapter in cable format, so no additional adapters or cables required
- Integrated USB power cable, for when additional connectivity power is needed

#### ITEM DESCRIPTION

C2G41471	0.9m HDMI to VGA Active Video Adapter Cable - 1080p
C2G41472	1.8m HDMI to VGA Active Video Adapter Cable - 1080p
C2G41473	3m HDMI to VGA Active Video Adapter Cable - 1080p

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#### SIGNAL SPECIFICATIONS

- Supports HDMI Resolutions up to 1080p at 60Hz
- Supports VGA Resolutions up to 1080p at 60Hz
- Supports HDMI and USB Input, VGA and R/L Audio Output
- Conversion: Could Convert Complete HDMI into VGA Video Output
- Supports 165Mhz/1.65Gbps Per Channel (4.95Gbps All Channel) Bandwidth for HDMI Input
- Chipset Information: AG6200: QFN-48 pin
- Chipset Spec: SY8088AAC-SOT23-5
- Chipset Spec: CS4344-CZZR

#### PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to 45°C
- Operating Humidity: 10% to 85% RH (No Condensation)
- Storage Temperature: -10°C to 80°C
- Storage Humidity: 5% to 95% RH (No Condensation)

#### PHYSICAL CHARACTERISTICS

- Housing: Outer Mold (PVC), Color: Black
- Screw: Metal (Steel 01215), Surface Treatment: Nickel
- HDMI Jack: Connector: A Male: Material, Gold Plated Shell with Nickel Base 100U" Min; Hood: Black
- VGA Jack: Connector: Material, Gold Plated Shell with Nickel Base 80U" Min; Hood: Blue
- USB 2.0 Jack: Connector: Micro B Female; Material, Copper Shell with Nickel Base 100U" Min; Hood: Black
- AM Jack: Connector: A Male; Material, Nickel Plated Shell; Hood: White
- Micro BM Jack: Connector: Micro BM; Material, Nickel Plated Shell; Hood: Black
- HDMI/VGA Cable: 28 AWG
- HDMI/VGA Cable OD: 8.0mm
- USB Cable: 28 AWG
- USB Cable OD: 3.0mm
- Power Cable: 30 AWG
- Power Cable OD: 3.0mm
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2



# C2G

A brand of **Carand** 

c2g.com/uk | legrandav.com EMEA P +31 495 580 840 E c2g.emea@av.legrand.com

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