

HDMI to VGA Adapter (M/F)

Product Specifications

Product Type: Video Signal Converter Adapter

Function: Converts HDMI digital signal to VGA analog signal

Input Connector: HDMI Type A male

Output Connector: VGA (D-Sub 15-pin) female

Signal Direction: HDMI input to VGA output only (not bidirectional)

Maximum Resolution: 1920 x 1080 at 60Hz (1080p Full HD)

Supported Resolutions: 1080p, 1080i, 720p, 800x600, 1024x768, 1280x1024, 1600x1200

Color Depth: 24-bit color support

Audio Support: 3.5mm audio output jack for separate audio connection

Audio Extraction: Extracts audio from HDMI signal for external speakers

Chip Technology: Built-in IC chip for active signal conversion

Power Source: USB power cable included (Micro USB)

Power Requirement: DC 5V via USB (no external adapter needed)

Power Consumption: Maximum 500mA

Cable Length: Built-in cable approximately 15cm

HDCP Compliance: HDCP 1.4 compatible

Plug and Play: No driver installation required

Compatibility: Laptops, desktops, Blu-ray players, gaming consoles, set-top boxes to VGA displays

LED Indicator: Power indicator light

Housing Material: ABS plastic with reinforced connectors

Color: Black

Operating Temperature: 0°C to 50°C (32°F to 122°F)

Storage Temperature: -20°C to 60°C (-4°F to 140°F)

Humidity: 20% to 90% non-condensing

Dimensions: 60mm x 45mm x 18mm (L x W x H)

Weight: Approximately 45 grams

Application: Connect HDMI devices to VGA monitors, projectors, or displays

Note: VGA does not support audio, separate audio connection required

Compliance: CE, FCC, RoHS certified

About IT&E Electric

IT&E Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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