

# HDMI to VGA Adapter (M/F)

## Product Specifications

Product Type: HDMI to VGA Active Digital-to-Analog Converter  
Input Connector: HDMI Type A (19-pin) male connector  
Output Connector: VGA (15-pin D-Sub) female connector  
Conversion Type: Active digital-to-analog signal conversion  
Chipset: High-performance DAC (Digital-to-Analog Converter) chip  
Supported Resolutions: 640x480, 800x600, 1024x768, 1280x720, 1280x1024, 1600x1200, 1920x1080  
Maximum Resolution: 1920 x 1080 @ 60Hz (Full HD 1080p)  
HDCP Compliance: HDCP 1.2 compatible for content protection  
Color Depth: 24-bit True Color (16.7 million colors)  
Audio Support: 3.5mm auxiliary audio output jack for separate audio connection  
Audio Extraction: Built-in audio DAC extracts HDMI audio to analog stereo  
Audio Output: Stereo 3.5mm jack for headphones or external speakers  
Signal Direction: One-way conversion from HDMI source to VGA display only  
Plug and Play: No driver or software installation required  
Power Supply: Micro-USB power port (5V DC) with included USB cable  
Power Indicator: LED light indicates power status  
Cable Length: Compact design with integrated 15cm HDMI cable  
Compatibility: HDMI devices including laptops, PCs, game consoles, Blu-ray players, streaming devices  
Display Compatibility: VGA monitors, projectors, LCD/LED displays  
Connector Quality: Gold-plated connectors resist corrosion and ensure stable signal  
Housing Material: High-grade ABS plastic with aluminum shielding  
Signal Boost: Active amplification for extended cable runs up to 20 meters  
Operating Temperature: 0°C to 55°C  
Storage Temperature: -20°C to 70°C  
Humidity Range: 10% to 90% RH (non-condensing)  
Dimensions: 60mm x 40mm x 18mm (L x W x H)  
Weight: 45 grams (portable and lightweight)  
Color: Black housing with blue HDMI connector accent  
Certifications: CE, FCC, RoHS compliant  
Package Contents: HDMI to VGA adapter (M/F), USB power cable, 3.5mm audio cable, user manual

## 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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