

# USB 3.0 HDMI Video Capture 4K

## Product Specifications

Product Type: HDMI Video Capture Card

Interface: USB 3.0 (Type-A)

Input: HDMI (Female)

Output: USB 3.0 Digital Stream

Maximum Input Resolution: 4K @ 30Hz (3840x2160)

Maximum Output Resolution: 1080p @ 60Hz

Supported Resolutions: 4K@30Hz, 1080p@60Hz, 1080p@30Hz, 720p@60Hz, 720p@30Hz

Color Space: YUV, RGB

Video Format: YUY2, NV12, MJPEG

Audio Support: HDMI Embedded Audio, 48KHz PCM Stereo

HDCP Support: HDCP 1.4

USB Standard: USB 3.0 (5 Gbps), Backward compatible with USB 2.0

Power Supply: USB Bus-Powered (No external power required)

Connector Material: Gold-plated connectors

Chipset: High-performance video processing chip

Plug and Play: Driver-free installation (UVC compliant)

LED Indicator: Activity LED

Housing Material: Aluminum Alloy

Color: Black

Dimensions: 64mm x 28mm x 13mm (L x W x H)

Cable Length: Integrated 15cm USB cable

Operating System: Windows 7/8/10/11, macOS 10.10 or later, Linux

Software Compatibility: OBS Studio, XSplit, VLC, Zoom, Skype, Teams, Streamlabs

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

Storage Temperature: -20°C to 70°C (-4°F to 158°F)

Humidity: 5% to 95% RH (Non-Condensing)

Application: Live Streaming, Video Recording, Gaming Capture, Video Conferencing, Content Creation

Compatibility: Game Consoles (PS5, PS4, Xbox), DSLR Cameras, Camcorders, Set-top Boxes

Compliance: CE, FCC, RoHS Compliant

## 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.

**Branches:** Spintex – Spintex Road (near Shell Station), Dzorwulu – Opposite Melcom Mall, East Legon – Opposite UPSA, Kasoa – Kasoa

**Phone:** +233 50 185 0858 | +233 30 296 2353

**Email:** eastlegon@itandelectric.com

**Website:** [www.itandelectric.com](http://www.itandelectric.com)