

BG-CAP-HA**USB 3.0 Powered HDMI Capture Device**

The BG-CAP-HA is a 4K capture device designed to convert an HDMI source to a USB 3.0 output for recording, editing, and/or streaming from a PC or Mac. This unit receives audio and video at resolutions up to 4K@60Hz 4:4:4 HDR10 with an output resolution of 1080P@60Hz.

Whether it's live video streaming setup for the interview, or streaming a game with voice over, or conference room setup with a camera and mic - this device does the job.

Featuring an HDMI loop-out for a local display, it is also equipped with 3.5mm audio input and output ports that provide audio embedding or de-embedding for connecting microphone or external audio system.

**FEATURES**

- 1080P 60Hz Resolution - Capture and store Full HD video
- Audio Input - Embeds audio from a microphone or other device
- Portable - Ideal for recording presentations on the go
- Audio Output - De-Embeds audio from HDMI for analog devices
- USB 3.0 - Delivers power and captures HDMI signal
- Mac OS or Windows, wide array of third-party applications.



Specifications

Technical

Model: BG-CAP-HA

Description: HDMI to USB Video Capture Device

Input: (1) HDMI In, (1) Audio In

Input Connector: (1) Type-A HDMI, (1) 3.5mm jack

Output: (1) HDMI Out, (1) USB, (1) Audio Out

Output Connector: (1) Type-A HDMI, (1) Type-A USB, (1) 3.5mm jack

HDMI Standard: 2.0

HDMI Input Resolution: Up to 4K@60Hz 4:4:4, HDR10

HDMI Output Resolution: Up to 4K@60Hz 4:4:4, HDR10

USB Output Color Space: YUV2, RGB

HDMI Audio Format: LPCM 7.1 audio, Dolby Atmos®, Dolby® TrueHD, Dolby Digital® Plus, DTS:X™, and DTS-HD® Master Audio™ pass-through

Microphone Audio Format: PCM 2.0

Headphone Audio Format: PCM 2.0

OS Support: Windows, Mac OS X, Linux

Compatible Media Player: OBS, PotPlayer, VLC, etc.

Video Capture Format (HDMI Source / Captured Video by USB): 4K@60Hz 4:4:4 / 1080p@60Hz/720p; 1080p@60Hz 4:4:4 / 1080p@60Hz/720p; 720p / 720p; 480 / 480; 576 / 576

General

Operation Temperature: +23° to +131°F / -5° to +55°C

Storage Temperature: -13° to +158°F / -25° to +70°C

Relative Humidity: 10% to 90%, Non-condensing

Dimension (W*H*D): 102 x 13 x 61mm

Net Weight: 0.17 lbs [75g]

Industry-Leading Warranty & Support

BZBGear Pro AV products and Cameras come with a three-year warranty. An extended two-year warranty is available for our Cameras upon registration for a total of five years.

We pride ourselves in our Customer Service and seven-days-a-week Tech Support.

