



BG-UC-MHD

**1080p USB Conference Camera
with Microphone**

If you're a student or remote worker looking for a high-quality camera for incredible value, the BG-UC-MHD is a great choice. This camera offers full HD recording equipped with a low-distortion wide-angle FOV. With an omnidirectional microphone, you'll be able to capture sound from every part of the room. The compact size of the device and its mounting system means that it can go anywhere, anytime, whether it be mounted to your desktop, monitor, tripod, or wall mount, or even in your backpack for travel.

FEATURES

- 1080p@30Hz resolution
- High quality HD CMOS sensor
- 80° low-distortion lens
- Plug and Play functionality
- Built-in microphone
- Easily mounts to desktops, monitors, or laptops
- Multiple video compression options
- Anti-flicker adjustment available
- Signal to noise ratio >50dB
- Adjust brightness, color, saturation, and contrast



Specifications

Camera Parameters

Sensor: High quality HD CMOS sensor

Effective Pixels: 16:9 2.07MP

Video Format: 1920x1080@30Hz/25Hz; 1600x896 @ 30Hz/25Hz; 1280x720 @ 30Hz/25Hz; 1024x576 @ 30Hz/25Hz; 960x540 @ 30Hz/25Hz; 800x600 @ 30Hz/25Hz; 800x448 @ 30Hz/25Hz; 720x576 @ 30Hz/25Hz; 720x480 @ 30Hz/25Hz; 640x480 @ 30Hz/25Hz; 640x360 @ 30Hz/25Hz; 480x270 @ 30Hz/25Hz; 320x240 @ 30Hz/25Hz; 352x288 @ 30Hz/25Hz; 320x180 @ 30Hz/25Hz

View angle (default): 88° (D) / 80° (H) / 50°(V)

Focal length (default): 3.24mm

Focus: Fixed

Aperture: Fixed

Backlight contrast: On/OFF

Minimum illumination: 0.5 Lux (F1.8, AGC ON)

Exposure: Exposure parameter could be adjusted; supports auto exposure

Video Adjustment: Brightness, Color, Saturation, Contrast, White balance mode, Gain, Anti-flicker, Low brightness compensation etc.

SNR: >50dB

Input/Output Interface

Video Interfaces: USB 2.0 (power supply, upgrading available)

Video Compression Format: MJPEG, YUV, H.264, H.265

Audio Input Interface: Built in omnidirectional high sensitive digital pickup

Other Parameters

Input Voltage: 5V

Input Current: 500mA (Max.)

Power consumption: 2.5W

Store Temperature, Humidity: -10°C ~ +60°C, 20%-95%

Working Temperature, Humidity: -10°C ~ +50°C, 20%-80%

Dimension (WXHxD): 102mm*46mm*30mm

Weight: (approx.) 0.15kg

Application: Indoor

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.

