

BG-BWEB-S

**Full HD 1080p USB Web Camera
with 2.9mm lens**

The BG-BWEB-S USB webcam utilizes a 1/2.8", 2.07MP high-quality CMOS sensor to deliver resolutions up to 1080p30Hz with a 10X digital zoom to help capture your ideal image.

The integrated omnidirectional high-sensitivity microphone has a pickup distance of up to 10 feet. This webcam also utilizes auto gain and auto noise reduction functions to provide clear and natural stereo sound while supporting AAC, MP3, and PCM audio encoding.

FEATURES

- Low noise & high SNR
- 10X digital zoom helps you get the shot you need
- Easy USB 2.0 plug and play capability
- H.264/H.265 and MJPEG video compression
- Built in Mic Supports AAC, MP3 and PCM audio encoding
- Easily mount to monitor/desk
- Advanced focus technology
- 88°(D) /80°(H)/ 50°(V) viewing angle



Specifications

Camera Parameters

Sensor: 1/2.8" high quality HD CMOS sensor

Effective Pixels: 16:9 2.07MP

Video Format: 960x540 / 320x180 / 432x240 / 640x360 / 800x448 / 800x600 / 864x480

960X720 / 1024X576 / 1280X720 / 1600X896 / 1920X1080 / 272X144 / 368X208 / 384X216 / 480X272 / 624X352 / 912X512 / 424X240 / 640X480 / 320X240 / 160X120 / P30

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

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

Aperture: Fixed

Backlight contrast: On/off

Exposure: Exposure parameter could be adjusted; support 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: USB2.0 (power supply, upgrading available)

Video Compression Format: H.264, YUV, MJPEG

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): 112mm x 65mm x 93mm

Weight (approx.): 0.25kg

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.

