

BZBGear BG-BWEB-S Full HD 1080p USB Web Camera with 2.9mm lens

Camera Parameters	
Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	16:9 2.07 Megapixels
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	BG-BWEB-S 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	14°F ~ 140°F / -10°C ~ +60°C, 20%~95%
Working Temperature, Humidity	14°F ~ 122°F / -10°C ~ +50°C, 20%~80%
Dimension (WxHxD)	4.4in x 2.6in x 3.7in [112mm x 65mm x 93mm]
Weight (appx.)	0.55 lbs [0.25kg]
Working Environment	Indoor Only