

# DH-UZ3+

## 2MP USB Camera



- High definition image sensor
- USB connection & easy operation
- UVC protocol & high compatibility
- Far-field pickup, beamforming, noise reduction



### Technical Specification

#### Camera

Sensor Type	1/4 inch 2 Mega Pixels CMOS
Effective Pixels	1920 (H) × 1080 (V)
Electronic Shutter	1/15–1/100000 s
White Balance	Support
Coding Format	MJPEG/YUV
Video Frame Rate	MJPEG: (1080p @5 fps–30 fps, 720p @5 fps–30fps, VGA @5 fps–30 fps); YUV: (1080p @5 fps, 720p @5 fps–10 fps, VGA @5–30 fps)
Video Resolution	1920 × 1080
Video Delay	≤ 120 ms
Image Saturation	100%–130%
Signal to Noise Ratio	≥65 dB
Video Output	USB1.1; USB2.0; UVC1.0/1.1/1.5
Noise Reduction	Support
Auto Focus	Support auto focus within 0.1–3 m (0.33–9.84 ft)
Drive	Adaptive to various operation systems such as Windows, Linux, Mac OS and Android without any drive

#### Lens

Lens Type	3.6 mm
Distortion	<1%
Close Focus Distance	0.1 m (0.33 ft)
Field of View	D: 68°; H: 61°; V: 36°

#### Mic

Position	Built-in mic
Quality of Sounds	Clear and non-interrupt within 5 m (16.4 ft)

Type	2 mics picking up sounds from all directions
Directional Sound Pickup	Support beamforming
Noise Reduction	Support audio noise reduction
Audio Coding Format	PCM

#### General

Power Supply	USB 5V
Power Consumption	1.5W max
Working Temperature	–10°C to 50°C (–14°F to 122°F)
Lasting Working Hours	≥ 72 h (working normally)
Working Humidity	< 95% (no condensation)
Size	116.4 mm × 57.1 mm × 48.3 mm (4.58" × 2.25" × 1.9")
Adjustable Angle	Pan: 0°–360°; Tilt: 0°–90°
Weight	0.085 kg (0.19 lb)
Material	Plastic main body and pedestal
Status Light	Red & blue status indicators. Red: power on; Blue: video on.
Privacy Mask	Support privacy mask on/off switch

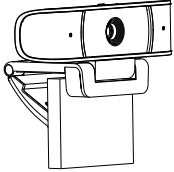
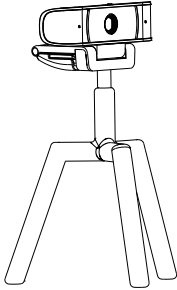
#### USB Port

Type	Interface for data and power
Interface	USB2.0
Length of USB Port Line	2.1 m (6.89 ft)

**Ordering Information**

Type	Model	Description
USB Camera	DH-UZ3+	2MP USB Camera

**Installation**

Clamp Mount	Bracket Mount
	

**Dimensions (mm[inch])**

