



## VC-B2U Video Conference Camera



The Lumens<sup>®</sup> VC-B2U video conference camera provides a high-quality video with Full HD 1080p/30fps for a personal video conference experience. In addition, the wide 90° field-of-view angle and outstanding image quality in low-light, provides an excellent visual collaboration experience. Thanks to its built-in two Omni-directional microphones, it can capture crystal-clear voice up to a distance of 3.6-meters. The USB plug-and-play connectivity and tripod-ready universal clips make it effortless to enrich online meeting experience.

### Key Features

- Full HD 1080p premium video quality
- Wide 90° field of view angle can capture people with ease.
- Dual microphones capture voice from every angle
- Quick and easy USB connecting
- Compatible with Zoom, Skype, Microsoft Teams, Google Meet, etc.



Microsoft Teams



Google Meet

### Applications

#### Personal Video Conference



- One-on-one conference call
- Premium quality camera with a clip for laptops or monitors
- Work from home video communication
- Optimized microphone distance 3.6 meters

#### Huddle Space Video Conference



- Stand-up video conference; no table and chairs required
- Pop-in meeting set-up
- Short and brief communication
- MIC array optimized distance 3.6 meters

## Product Specifications

<b>Sensor</b>	1/2.7" 2MP CMOS
<b>Video Format</b>	1920x1080 30/25 fps 1280x720 30/25 fps 640x480 30/25 fps 640x360 30/25 fps
<b>Video Output (HD) Interface</b>	USB 2.0 & 3.0 compatible
<b>Horizontal Viewing Angle</b>	90°
<b>Tilting Angle</b>	+0° ~ -30°
<b>Aperture</b>	F 3.0
<b>Focal Length</b>	Fixed Lens
<b>Shutter Speed</b>	1/20 to 1/10,000 s
<b>Minimum Object Distance</b>	30 cm
<b>Video S/N Ratio</b>	> 50dB
<b>Minimum Illumination</b>	5 Lux
<b>Focus System</b>	Fixed Lens
<b>Gain Control</b>	Auto
<b>White Balance</b>	Auto, Manual
<b>Brightness control</b>	Yes
<b>Exposure Control</b>	Auto
<b>2D NR</b>	Yes
<b>Camera Control Interface</b>	USB
<b>Camera Control Protocol</b>	UVC / UAC
<b>Built-in Mic</b>	2 Omni-directional MICs
<b>Power consumption</b>	<2.5W (5V @0.5A)
<b>Video Format</b>	YUY2 / MJPEG / H.264
<b>Mic effective distance</b>	3.6 meters
<b>Mounting</b>	Tripod-ready universal clip
<b>Weight</b>	200g
<b>Dimensions</b>	Folded : 79x102x52 mm Open : 65x102x102 mm

**Lumens**<sup>®</sup>

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