



VC-B2U Video Conference Camera



The Lumens® VC-B2U video conference camera provides a high-quality video with Full HD 1080p/30fps for personal video conference. In addition, the wide 90° field-of-view and outstanding quality in low-light, provide an excellent visual collaboration experience. Thanks to its built-in 2 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 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.



Google Meet

Application

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

| | | | |
|------------------------------------|---|---------------------------------|---|
| Sensor | 1/2.7" 2MP CMOS | White Balance | Auto, Manual |
| Video Format | 1920x1080 30/25 fps 1280x720 30/25 fps 640x480 30/25 fps 640x360 30/25 fps | Brightness control | Yes |
| Video Output (HD) Interface | USB 2.0 compatible | Exposure Control | Auto |
| Horizontal Viewing Angle | 90° | 2D NR | Yes |
| Tilting Angle | +0° ~ -30° | Camera Control Interface | USB |
| Aperture | F 3.0 | Camera Control Protocol | UVC / UAC |
| Focal Length | Fix Lens | Built-in Mic | Yes,x2 Omni-directional Mics |
| Shutter Speed | 1/20 to 1/10,000 s | Power consumption | <2.5W (5V @0.5A) |
| Minimum Object Distance | 30 cm | Video Format | YUY2 / MJPEG / H.264 |
| Video S/N Ratio | > 50dB | Mic effective distance | 3.6 meter |
| Minimum Illumination | 5 Lux | Mounting | Tripod-ready universal clip |
| Focus System | Fixed lens | Weight | 200g |
| Gain Control | Auto | Dimension | Folded : 79x102x52 mm Open : 65x102x102 mm |

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