

Lumens®

Your Success, Our Passion!



The Lumens[®] VC-B11U delivers brilliantly sharp and exceptional video with 4K Ultra HD image quality. The VC-B11U's genius auto framing function can automatically frame all participants in a perfect view. It features 120° field-of-view wide-angle providing an excellent visual collaboration experience. Thanks to its built-in two Omni-directional microphones, it can capture crystal-clear voice. It's applicable for video conference with 3-10 participants in the small-to-medium size room.

Key Features

- Clear images with 4K sensor, fixed-lens, and WDR
- Effectively capture human voice up to 5 meters
- · Hands-free auto framing to include all participants in a perfect view
- Easily control the camera by a mini remote controller or software

Key Feature Details



🔋 Crystal-clear Video

The VC-B11U provides crystal-clear video with professional 4K sensor and the advanced WDR technology. It ensures everyone to be seen clearly and perfectly.



Genius Auto Framing

Genius and accurate auto framing can detect everyone in wide angle. Ensure all participants are framing perfectly on a screen.



Built-in Microphones

The VC-B11U with high sensitive dual-microphone can effectively captures human voice up to 5 meters, allowing everyone to be heard clearly.



Easy Camera Control

Easy control like auto framing, preset and ePTZ function by the compact remote controller. Customize the image quality with Lumens exclusive software.

Applications







Distance Learning

Work from Home

Video Conference

Product Specifications

Sensor	1/2.8" 8.57MP CMOS
Output Resolution	3840x2160 30/25 fps
	1920x1080 30/25 fps
	1280x720 30/25 fps
	640x360 30/25 fps
	320x240 30/25 fps
Lens	f=2.1mm
Digital Zoom	5x
Viewing Angle	120°
Auto Framing	Yes
PTZ	ePTZ
Preset Positions	64
Video Output	USB 3.0 Type C
Interface	(USB 2.0 Compatible)
Video Compression	MJPEG / H.264 / YUV
Built-in Mic	Mic x2
Mic Working Distance	5 Meters

Mirror / Flip	Yes
Power Frequency	60Hz / 50Hz
Exposure	Auto / Manual
White Balance	Auto / Manual / One push
3D NR	Yes
2D NR	Yes
WDR	Yes
IR Remote	Yes
Power Consumption	<4.5W (5V @0.9A)
Mount	TV Mount / Tripod Hole
	(1/4-20 UNC)
Weight	1.1 lbs (0.5kg)
Dimensions	Without Clip:
	1.2" x 8.3" x 1.4"
	(30 x 210 x 35 mm)
	With Clip:
	1.9" x 8.3" x 2.9"
	(47.4 x 210 x 73.6 mm)
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I/O Connections

Compatible Software







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