## Connecting Workspaces

Bring your meetings to life with BenQ video conferencing solutions. Experience unmatched audio and video fidelity for any meeting space.



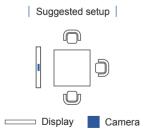






## DVY21 1080P Meeting Room Webcam

- 88° wide field of view
- Clear Full HD video
- Omnidirectional microphones with noise suppression
- Adjusts to lighting conditions
- USB plug and play

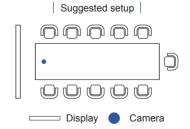


## DVY22 4K Digital Zoom Conference Camera

- 126° wide field of view
- 4x digital zoom
- Al-powered auto framing
- Omnidirectional microphones with noise suppression
- Dual-stream support
- Super low-light performance
- USB 3.0 plug and play

## DVY23 1080P PTZ Conference Camera

- Ultra-detailed 20x optical zoom
- Pan: ±170° | Tilt: -30° to +90°
- Video outputs: USB 3.0, HDMI, 1GbE with PoE, 3G-SDI
- Streaming: RTSP and RTMP
- Control ports: RS232, RS422, RS485, LAN, and remote control
- USB 3.0 plug and play











Models	DVY21	DVY22	DVY23	
Camera				
Dimensions (H $\times$ W $\times$ D)	30 mm × 102 mm × 46 mm (1.18 in × 4.02 in × 1.81 in)	56 mm × 220 mm × 93 mm (2.20 in × 8.66 in × 3.65 in)	150 mm × 181 mm × 116 mm (5.90 in × 7.13 in × 4.55 in)	
Weight	0.15 kg (0.33 lbs)	0.53 kg (1.17 lbs)	1.38 kg (3.04 lbs)	
Sensor	1080P FHD	4K UHD	1080P FHD	
Resolution	1080p, 720p, SD @ 30 fps	Main stream : 4K, 1080p, 900p, 720p @ 30 fps Sub stream : 720p, 480p, 172p @30 fps	1080p, 720p, SD @ 30 fps	
	Horizontal: 87°	Horizontal: 120°	Horizontal: 55°	
Field of view	Vertical: 50°	Vertical: 85°	Vertical: 31°	
	Diagonal: 88°	Diagonal: 126°	Diagonal: 63°	
Zoom	_	Digital : 4x	Optical: 20x	
			Digital : 10x	
Pan   Tilt		Digital	±170°   -30° to 90°	
Pan   Tilt speed			100°/sec   45°/sec	
Focus	Fixed	Auto and manual	Auto and manual	
Auto framing	_	Yes		
Preset positions	<u> -                                   </u>	10	• Remote: 10 • LAN: 255	
Lens type	Glass	Glass	Glass	
Low light performance	0.5 Lux	0.1 Lux	0.5 Lux	
Audio				
Microphone	Omnidirectional mics	Omnidirectional mics	-	
Input		-	3.5 mm	
Output	<u>-</u>	-	HDMI, Ethernet, SDI	
Echo cancellation	Yes	Yes	-	
Output	USB 2.0	USB 3.0	USB 3.0, HDMI, Ethernet, SDI	
Output	O3B 2.0	OSB 3:0	OSB 3.0, ADMI, Ethernet, 3DI	
Ethernet			1015	
RJ-45	-	-	IGbE port     Power over Ethernet	
Control Interface				
In   Out	-	-	RS232, RS422, RS485   RS232	
Power				
Voltage	5V	5V	I2V	
Compatibility				
Companionicy				
BenQ displays		CP01K, CS01, SL02K, ST02, RP02, RM02K, RE01, and later models		
USB	Plug and play	Plug and play	Plug and play	
Package Contents				
Included	1080P FHD webcam     USB cable (built-in)	<ul><li>4K UHD conference cam</li><li>Remote control</li><li>USB 3.0 Type-B</li></ul>	<ul> <li>1080P FHD PTZ conference cam</li> <li>Remote control</li> <li>USB 3.0 Type-B</li> <li>Power supply</li> </ul>	



