

Connecting Workspaces

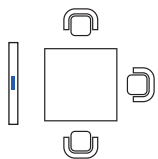
Bring your meetings to life with BenQ video conferencing solutions. Experience unmatched audio and video fidelity for any meeting space.



DVY31 Full HD Business Webcam

- 92° wide field of view
- Crisp Full HD 1080p video
- Privacy cover
- Omnidirectional microphones with noise suppression
- Mic range up to 5 m (16 ft)
- Low distortion
- Adjusts to lighting conditions
- USB plug and play

| Suggested setup |

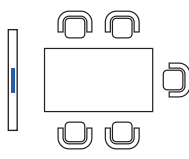


— Display ■ Camera

DVY32 Smart 4K Conference Camera

- 120° wide field of view
- 5x digital zoom with digital pan and tilt
- AI-powered auto framing
- Omnidirectional microphones with noise suppression
- Mic range up to 6 m (20 ft)
- Superb low-light performance
- Dual-stream support
- USB 3.0 plug and play

| Suggested setup |

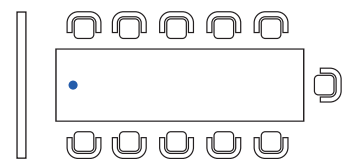


— Display ■ Camera

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

| Suggested setup |



— Display ● Camera



Because it matters



Models	DVY31	DVY32	DVY23
Camera			
Dimensions (H × W × D)	102.0mm × 47.3mm × 29.9mm (4.02 in × 1.86 in × 1.18 in)	180.1 mm × 47.4 mm × 44 mm (7.09 in × 1.87 in × 1.73 in)	150 mm × 181 mm × 116 mm (5.90 in × 7.13 in × 4.55 in)
Weight	0.16 kg (0.35 lbs)	0.40 kg (0.88 lbs)	1.38 kg (3.04 lbs)
Sensor	1080P FHD	4K UHD	1080P FHD
Resolution	1080p, 720p, SD@30 fps	Main Stream : 4K@30fps, 1080p@60fps/30 fps, 720p@90fps/60fps/30 fps Sub Stream : 720P, 480P@30fps/25fps	1080p, 720p, SD@30 fps
Field of view	Horizontal: 85° Vertical: 52° Diagonal: 92°	Horizontal: 110° Vertical: 72° Diagonal: 120°	Horizontal: 55° Vertical: 31° Diagonal: 63°
Zoom	-	Digital : 5x	Optical : 20x Digital : 10x
Pan Tilt	-	Digital	±170° -30° to 90°
Pan Tilt speed	-	-	100°/sec 45°/sec
Focus	Fixed	Fixed	Auto and manual
Auto framing	-	Yes	-
Preset positions	-	• Remote: 3 • OSD: 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 × 2 Pickup range : Up to 5m (16 ft)	Omnidirectional mics × 2 Pickup range : Up to 6m (20 ft)	-
Input	-	-	3.5 mm
Output	-	-	HDMI, Ethernet, SDI
Echo cancellation	Yes	Yes	-
Connectivity			
Output	USB 2.0	USB 3.0	USB 3.0, HDMI, Ethernet, SDI
Ethernet	-	-	• 1GbE port • Power over Ethernet
Control Interface			
In Out	-	-	RS232, RS422, RS485 RS232
Power			
Voltage	5V	5V	12V
Compatibility			
Operating systems	Windows 7, 8.1, 10, Linux, Chrome™ OS*, macOS™ 10.10 and higher *Contact BenQ service for available Chromebook models	Windows 7, 8.1, 10, Linux, Chrome™ OS*, macOS™ 10.10 and higher *Contact BenQ service for available Chromebook models	Windows 7 (1080P/720P), Windows 8.1, Windows 10, macOS 10.10, Linux (UVC), and later versions
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	<ul style="list-style-type: none"> • 1080P FHD webcam • Privacy cover • USB cable (built-in) • Quick start guide 	<ul style="list-style-type: none"> • 4K UHD conference cam • Remote control • USB 3.0 Type-B cable • Quick start guide 	<ul style="list-style-type: none"> • 1080P FHD PTZ conference cam • Remote control • Camera mount (built-in) • USB 3.0 Type-B • Power supply

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