DVY31/32/23

BenQ Video Conferencing Camera







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
- Low distortion
- Adjusts to lighting conditions
- USB plug and play
- Ideal for huddle meeting rooms

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 8 m
- Superb low-light performance
- Dual-stream support
- USB 3.0 plug and play
- Ideal for midsize meeting rooms

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
- Ideal for large conference rooms

BenQ

Model		DVY31	DVY32	DVY23
Dimensions	**Dimension (H × W × D)**	102.0 mm × 47.3 mm × 29.9 mm	180.1 mm × 47.4 mm × 44.0 mm	150 mm × 181 mm × 116 mm
	Weight	0.16 kg	0.40 kg	1.38 kg
Camera	**Sensor**	1080P FHD	4K UHD	1080P FHD
	Resolution	1080p, 720p, SD@30fps	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: 108.6°, Vertical: 59.8°, 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	10 with remote, 255 with LAN
	Lens type	Glass	Glass	Glass
	Low light performance	0.5 Lux	0.1 Lux	0.5 Lux
Audio	**Microphone**	Omnidirectional mics ×2	Omnidirectional mics ×2	-
	Effective pickup distance	Up to 5 m	Up to 8 m	Subject to the mic you use
	Input	-	-	3.5 mm
	Output	-	-	HDMI, Ethernet, SDI
	Echo cancellation	Yes	Yes	-
Connectivity	**Out**	USB 2.0	USB 3.0	USB 3.0, HDMI, Ethernet, SDI
	Ethernet	-	-	GbE port, Power over Ethernet
Control interface	**In | Out**	-	-	RS232, RS422, RS485 | RS232
Power	**Voltage**	5 V	5 V	12 V
Compatility	**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 higher.
	BenQ Displays	CP01K, CS01, SL02K, ST02, RP02, RM02S, RM02K, RM03, RE01, and later models	CP01K, CS01, SL02K, ST02, RP02, RM02S, RM02K, RM03, RE01, and later models	CP01K, CS01, SL02K, ST02, RP02, RM02S, RM02K, RM03, RE01, and later models
	USB	Plug and play	Plug and play	Plug and play
Package Contents	**Included**	• 1080P FHD webcam • Privacy cover • USB cable (built-in) • Quick start guide	• 4K UHD conference cam • USB 3.0 Type-B cable • Quick start guide • Remote control (batteries not included)	• 1080P FHD PTZ conference cam • Camera mount (built-in) • USB 3.0 Type-B cable • Power supply • Remote control (batteries not included)

→ Specifications are subject to change without notice. For the most up to date information, please visit benq.eu/en-eu/business

www.benq.eu/en-eu/business/index.html

© 2021 BenQ Corp. Specifications may vary by region, please visit your local stores for details. Actual product's features and specifications are subject to change without notice. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.