BenQ

InstaShow® Wireless Conferencing Solution

Wireless, intuitive, and secure collaboration for professional and hybrid meetings

Plug-and-play
Simply plug in the InstaShow® button to your device and share your screen with just one click.

Data Security
AES 128-bit encryption and WPA2 authentication protocol ensure that sensitive data remain protected and confidential.

ONLY ON VS20
BYOM
Fully support BYOM, allowing you to connect your Windows device to the meeting room cameras using your preferred video conferencing system.

ONLY ON VS20
Button Built-in Microphone
The VS20 solution boasts a unique built-in microphone button, which brings an exceptional audio quality to your video conferences.

ONLY ON VS20
Dual Interface
With the switchable dual interface, you can easily switch between USB Type-C or HDMI connectivity.

	VS20 — Professional BYOM	WDC30 — Secure	WDC10 / WDC10C — Essential
Meeting Type	Hybrid meetings in medium to large rooms	Large-size room for confidentiality-sensitive meeting	Huddle room meeting
Button Interface	USB Type-C (Spare cable: HDMI+USB Power)	HDMI+USB Power	HDMI+USB Power / USB Type-C
Transmission Distance	20m	30m	8m
Supported Platforms	Windows, Linux, Mac, Chrome	Windows, Mac, Chrome	Windows, MAC, Chrome
BYOD (Supported Mobile Display)	Airplay and Miracast	AirPlay / Google Cast / BenQ InstaShare App	✗
BYOM (Supports Video Conferencing Systems)	Windows device	✗	✗
Button Built-in Microphone	✓	✗	✗
Input Resolution	Up to 4k @30fps	Up to 1920x1080 @60fps	Up to 1920x1080 @30fps
Output Resolution	Up to 4K @60fps	Up to 4K @60fps	Up to 1080p @60fps
Split Mode	Duplicate mode (4 split) / Extend mode (8 split)	Duplicate mode (4 split) / Extend mode (8 split)	✗
Simultaneous Connections	32	64 (32 Buttons + 32 BYOD devices)	16
Audio	Stereo, Radio quality 16bits 48KHz	Stereo, Radio quality 16bits 48KHz	Stereo, Radio quality 16bits 48KHz
Wi-Fi Standard	Wi-Fi 5	Wi-Fi 6	Wi-Fi 5
Wi-Fi Encryption	WPA2 AES 128bit / WPA2 enterprise 256bit	WPA3 AES 128 bit	WPA2 AES 128bit
Maximum Data Rate	Up to 867 Mbps	Up to 1201 Mbps	Up to 867 Mbps
Wi-Fi Security Certificate	✗	CC EAL6+ (ISO/IEC 15408); FIPS 140-3	✗
Touchback Support	✓	✓	✗
InstaShow® VS Assist App	✓	✗	✗
Germ Resistance (TÜV Certified)	✗	✓	✗
Temperature Range	Operating: 0°C to +40°C; Storage: -10°C to +60°C	Operating: 0°C to +40°C; Storage: -10°C to +60°C	Operating: 0°C to +40°C; Storage: -10°C to +60°C
Dimensions (WxHxD)	Button: 85 x 106 x 25 mm; Host: 145 x 145 x 46 mm; Cradle: 85 x 97.5 x 170 mm	Button: 81 x 186x 24 mm; Host: 156 x 156 x 70 mm; Cradle: 85 x 98 x 170 mm	Button: 85 x 188 x 20 mm; Host: 110 x 110 x 27 mm; Cradle: 85 x 98 x 170 mm