

Collaborate with ease

Wireless presentation made simple

WDC10 | Accessory



The BenQ WDC10 simplifies presentations, allowing colleagues to collaborate with ease. The wireless WDC10 allows meeting participants to take turns presenting using an innovative plug and play button which transmits the content on their personal computer screen to any USB-enabled device. This functionality is complemented by a range of innovative features which make the WDC10 an important part of any meeting



Incredible Functionality

The convenience of the WDC10 is complemented by its incredible functionality. The WDC10 system offers 128 bit security allowing participants to share confidential information without security concerns. Additionally, the industry leading Instavideo function allows users to switch from presentation mode to 1080p video mode at the push of button, and the built-in Wi-Fi channel auto selection ensures whatever is being presented always looks crisp and accurate. The sleek cradle also provides for easy storage between meetings.

Unrivalled Convenience

Maximize meeting time with the BenQ WDC10. The wireless WDC10 offers unrivalled convenience, as it allows meeting participants to seamlessly take turns presenting with just the push of a button. Additionally, Plug and play functionality means no software has to be installed on the user's personal computer or the display device, allowing all participants to easily collaborate.

Ease of Installation

The BenQ WDC10 delivers a great user experience yet is very easy to install. The wireless design does not require mounting, and the power supply is drawn from the usb ports of the personal computer and display device. The wireless system has a 25 feet transmission distance, allowing it to be utilized in a variety of meeting room sizes. The ease of installation is complemented by the variety of display devices it is compatible with, including projectors, interactive flat panels, computer monitors and televisions.

Key Features

- Plug and Play wireless presentation system
- Up to 30 frames per second
- Up to 1920 x 1080 input resolution
- Supports up to 8 simultaneous user input devices
- Up to 400Mbps wireless data rate
- Instavideo mode



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HT2050_102915_BQ.ca



Because it matters

Plug and play for wireless full HD presentations

Features

- Auto Channel Selection
- Video and Audio Support
- Assured Performance
- Extended Desktop
- True Plug & Play
- No Software, InstaVideo
- Wireless 802.11ac

Product Images



InstaShow Host



InstaShow Button



Cradle

Specifications

Model Name	WDC10
Product Name	InstaShow
Color	Black
Video Outputs	HDMI 1.4
Frame Rate	Up to 30 fps depending on environment
Output Resolution	Video Timing: 1280x720 (720P), 1920x1080 (1080p) PCTiming: 800 x 600, 1024 x 768 (XGA), 1280 x 768, 1280x800(VXGA), 1280 x 1024, 1280 x 960, 1360 x 768, 1440 x 900, 1400 x 1050, 1680 x 1050
Input Resolution	Up to 1920x1080
Simultaneous Connections	8 pcs
Audio	Stereo, Radio quality 16bits 48KHz
Wireless	IEEE 802.11ac, 5GHz, 2T2R
Data Rate Wireless	Up to 400Mbps
Authentication Protocol	WPA2(WPA-PSK and WPA2-Enterprise)
Security (encryption)	AES 128 bit
Support platform	Windows, MAC, Chrome. Any OS supports HDMI standard
Reach	Max. 8m between InstaShow Button and InstaShow Host
Temperature range	Operating: 0°C to +40°C (+32°F to +104°F) Storage: -10°C to +60°C (+14°F to +140°F)
Humidity	Storage: 5% to 90% relative humidity, non-condensing Operation: 10% to 80% relative humidity, non-condensing

InstaShow Button

Cable	USB Type A, HDMI Cable	Power supply	DC 5V±10%, 0.9A
Reset button	x1	Power consumption	normal: 4.5W
Mokey key	x1	Dimension	84.5*189.55*19.9mm
LED	Red(booting), Green(wifi connected), Blue(presenting)	Weight	110g, TBD

InstaShow Host

Power Button	x1	Power supply	DC 5V±10%, 1.5A
Pairing key	x1	Power consumption	normal: 5W
RJ-45	x1 (10/100 Mbps)	Network standby	2W
Video Output	x1 HDMI 1.4(video and audio)	HDMI standby	0.02W
LED	*Red(booting), Green(ready for connection), Blue(presenting)	Dimension	110*110*27mm,
DC Power Jack	x1 (micro USB)	Weight	170g, TBD

Cradle

Dimension	85*97.5*170.4 mm	Weight	630g, TBD
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InstaShow Host

InstaShow Button	x2	Adapter	x1
InstaShow Host	x1	Velcro Strap (Black)	x1
Cradle	x1	QSG	x1
USB Power cable	x1	Safety Statement	x1
HDMI Cable (80cm)	x1	Double-side Sponge Tape	x1
USB extended cable(15cm)	x1	Rubber feet	x4
Antenna(Black)	x2	Screws	x4

* Transmission distance depends on actual environment. Stated distance is based on line-of-sight measurement. Structures constructed of steel, wood, concrete, or brick may decrease transmission distance.

** if more than one pair is in operation, each of transmitter and receiver should be at least 2 meters away from one another.

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Because it matters