Collaborate with ease

Wireless presentation made simple



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.

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

Ease of Installation

The BenQ WDC 10 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.





BenQ America Corp. www.BenQ.us



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 802.1 lac

Product Images



InstaShow Host





Specifications			
Model Name	WDCI0		
Product Name	InstaShow		
Color	Black		
Video Outputs	HDMI I.4		
Frame Rate	Up to 30 fps depending on environment		
Output Resolution	Video Timing: 1280×720 (720P), 1920×1080 (1080p) PCTiming:800×600,1024×768 (XGA), 1280×768, 1280×800(WXGA), 1280×1024, 1280×960,1360×768, 1440×900,1400×1050,1680×1050		
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 400Mpbs		
Authentication Protocol	WPA2(WPA-PSK and WPA2-Enterperise)		
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	xI	Power consumption	normal: 4.5W		
Moke key	xI	Dimension	84.5*189.55*19.9mm		
LED	Red(booting), Green(wifi connected), Blue(presenting)	Weight	110g,TBD		
InstaShow	Host				
Power Button	xI	Power supply	DC 5V±10%, 1.5A		
Daving Iron	ul	Barray consumentian	nomest EVA/		

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Power Button	xl	Power supply	DC 5V±10%, 1.5A	
Paring key	xI Power consumption		normal: 5W	
RJ-45	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	xI(micro USB)	Weight	170g,TBD	

Dimension	85*97.5*170.4 mm

Cradle

InstaShow Host				
InstaShow Button	×2	Adapter	xl	
InstaShow Host	хI	Velcro Strap (Black)	xl	
Cradle	xl	QSG	xl	
USB Power cable	хI	Safety Statement	xl	
HDMI Cable (80cm)	xI	Double-side Sponge Tape	хI	
USB extended cable(15cm)	хI	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.

Weight

630g,TBD

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.