Collaborate with ease

Wireless presentation made simple



Ease of Installation

The BenQ InstaShow 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.

Unrivalled Convenience

Maximize meeting time with the BenQ InstaShow. The wireless InstaShow 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



Incredible Functionality

The convenience of the InstaShow is complemented by its incredible functionality. The InstaShow 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.



BenQ.us • BenQ.ca

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice. HT2050_102915_BQca

True Plug & Play for Wireless Full HD Presentations





Product Images



InstaShow Host





| Model Name WDC10 Product Name InstaShow | |
|---|------------|
| 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:800x600, 1024x768 (XCI 1280x768, 1280x800(VVXGA), 1280x1024, 1280x960, 1360x768, 1440x900, 1400x1050, 168 | |
| Input Resolution Up to 1920x1080 | |
| Simultaneous Connections Up to 16 button transmitters can be paired to a receiver | |
| Audio Stereo, Radio quality 16bits 48KHz | |
| Wireless IEEE 802.1 lac, 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 | |
| Range 25' (8m) max. range 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 Cradle | |
| Dimension 3.3"x3.8"x6.7" (85x97.5x170.4 mm) Weight 630g | |
| InstaShow Button Specifications | |
| | |
| Cable USB Type A, HDMI Cable Power supply DC 5V±10%, 0.9A | |
| Cable USB Type A, HDMI Cable Power supply DC 5V±10%, 0.9A Reset button xI Power consumption normal: 4.5W | |
| | 55x19.9mm) |
| Reset button ×I Power consumption normal: 4.5W | 55x19.9mm) |
| Reset button xl Power consumption normal: 4.5W Moke key xl Dimension 33"x75"x8" (84.5x189.5) | 55x19.9mm) |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g | 55x19.9mm) |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow Host Specifications | 55x19.9mm) |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow Host Specifications Power Button x1 Power supply DC 5V±10%, 1.5A | 55x19.9mm) |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow Host Specifications Dower supply DC 5V±10%, 1.5A Power Button x1 Power consumption normal: 5W Paring key x1 Power consumption normal: 5W | 55×19.9mm) |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5 LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow Host Specifications Power Button x1 Power supply DC 5V±10%, 1.5A Paring key x1 Power consumption normal: 5W RJ-45 x1(10/100 Mbps) Network standby 2W | |
| Reset buttonx1Power consumptionnormal: 4.5WMoke keyx1Dimension3.3"x7.5"x.8" (84.5x189.5)LEDRed(booting), Green(connected), Blue(presenting)Weight110gInstaShowHost SpecificationsPower Buttonx1Power supplyDC 5V±10%, 1.5AParing keyx1Power consumptionnormal: 5WRJ-45x1(10/100 Mbps)Network standby2WVideo Outputx1 HDMI 1.4(video and audio)HDMI standby0.02WLED*Red(booting), Green(ready), Blue(presenting)Dimension4.3"x4.3"x1" (110x110) | |
| Reset buttonx1Power consumptionnormal: 4.5WMoke keyx1Dimension3.3"x7.5"x.8" (84.5x189.5)LEDRed(booting), Green(connected), Blue(presenting)Weight110gInstaShowHost SpecificationsPower Buttonx1Power supplyDC 5V±10%, 1.5AParing keyx1Power consumptionnormal: 5WRJ-45x1(10/100 Mbps)Network standby2WVideo Outputx1 HDMI 1.4(video and audio)HDMI standby0.02WLED*Red(booting), Green(ready), Blue(presenting)Dimension4.3"x4.3"x1" (110x110) | |
| Reset buttonx1Power consumptionnormal: 4.5WMoke keyx1Dimension3.3"x7.5"x.8" (84.5x189.5LEDRed(booting), Green(connected), Blue(presenting)Weight110gInstaShowHost SpecificationsPower Buttonx1Power supplyDC 5V±10%, 1.5AParing keyx1Power consumptionnormal: 5WRJ-45x1(10/100 Mbps)Network standby2WVideo Outputx1 HDMI 1.4(video and audio)HDMI standby0.02WLED*Red(booting), Green(ready), Blue(presenting)Dimension4.3"x4.3"x1" (110x110)DC Power Jackx1(micro USB)Weight170g | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow Host Specifications Power supply DC 5V±10%, 1.5A Paring 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), Blue(presenting) Dimension 4.3"x4.3"x1" (110x110) DC Power Jack x1(micro USB) Weight 170g | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5 LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow HOst Specifications Power supply DC 5V±10%, 1.5A Paring 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), Blue(presenting) Dimension 4.3"x4.3"x1" (110x110) DC Power Jack x1 (micro USB) Weight 170g WDC10 InstaShow, What's In the Box? x1 x1 | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5 LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow HOst Specifications Power supply DC 5V±10%, 1.5A Paring 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), Blue(presenting) Dimension 4.3"x4.3"x1" (110x110) DC Power Jack x1 (micro USB) Weight 170g WDC10 InstaShow-What's In the Box? Mappen x1 x1 Yelcro Strap (Black) x1 | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow HOst Specifications Power supply DC 5V±10%, 1.5A Power Button x1 Power consumption normal: 5W Paring key x1 Power consumption normal: 5W RJ-45 x1(10/100 Mps) Network standby 2W Video Output x1 HDMI / 4(video and audio) HDMI standby 0.02W LED *Red(booting), Green(ready), Blue(presenting) Dimension 4.3"x4.3"x1" (110/100 DC PowerJack x1(micro US) Weight 170g Top WDC10 InstaShow Host x2 Adapter x1 x1 InstaShow Host x1 x1 Yelcro Strap (Black) x1 Gradle x1 x1 QSG x1 x1 | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow HOst Specifications Power supply DC 5V±10%, 1.5A Power Button x1 Power consumption normal: 5W Paring key x1 Power consumption normal: 5W RJ-45 x1(10/100 Mbps) Network standby 2W Video Output x1 HDMI .4 (video and audio) HDMI standby 0.02W LED *Red(booting), Green(ready), Blue(presenting) Dimension 4.3"x4.3"x1" (110x100 DC Power Jack x1(micro US) Weight 170g TO WDC10 x1 x2 Adapter x1 InstaShow Button x2 Adapter x1 x1 InstaShow Host x1 X1 Velcro Strap (Blac) x1 InstaShow Power cable x1 Safety Statement x1 | |
| Reset button x1 Power consumption normal: 4.5W Moke key x1 Dimension 3.3"x7.5"x.8" (84.5x189.5) LED Red(booting), Green(connected), Blue(presenting) Weight 110g InstaShow HOst Specifications Power supply DC 5V±10%, 1.5A Power Button x1 Power consumption normal: 5W Paring 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), Blue(presenting) Dimension 4.3"x4.3"x1" (110x100 DC PowerJack x1(micro USB) Weight 170g WDC10 InstaShow Button x2 Adapter x1 InstaShow Button x2 Adapter x1 USB Power cable x1 Yelcro Strap (Black) x1 USB Power cable x1 Double-side Spong-Tape x1 | |
| Reset buttonx1Power consumptionnormal: 4.5WMoke keyx1Dimension3.3"x7.5"x.8" (84.5x189.5)LEDRed(booting), Green(connected), Blue(presenting)Weight110gInstaShowHOSt SpecificationsPower supplyDC 5V±10%, 1.5APower Buttonx1Power consumptionnormal: 5WRJ-45x1(10/100 Mps)Network standby2WVideo Outputx1 HDMI 1.4(video and audio)HDMI standby0.02WLED*Red(booting), Green(ready), Blue(presenting)Dimension4.3"x4.3"x1" (110x110)DC Power Jackx1(micro: US)Weight170gVDC10 InstaShow Buttonx2Adapterx1InstaShow Buttonx2Adapterx1USB Power cablex1Safety Statementx1USB Power cablex1Network statementx1USB Power cablex1RidSafety Statementx1USB Power cablex1RidRubber feetx1USB Power cablex1RidRubber feetx1 | |

* Transmission distance depends on actual environment. Stated distance is based on line-of-sight measurement. Structures ** if more than one pair is in operation, each of transmitter and receiver should be at least 2 meters away from one another.



BenQ.us • BenQ.ca

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice.