

Dealer's Stamp

Headquarters BenQ Corporation

16 Jihu Road, Neihu, Taipei 114, Taiwan Tel: +886-2-2727-8899 Fax: +886-2-2797-9288 Asia Pacific BenQ Asia Pacific Corp.

12 Jihu Road, Neihu, Taipei 114, Taiwan Tel: +886-2-2727-8899 Fax: +886-2-2656-2438

BenQ (IT) Co., Ltd. 181 Zhuyuan Road,

Suzhou, China Tel: +86-512- 68078800 Fax: +86-512- 68097010

North America BenQ America Corp.

3200 Park Center Drive, Suite 150, costa Mesa, CA 92626 U.S.A. Tel:+1-714-559-4900 Fax:+1-714-557-0200

Europe BenQ Europe B.V. Meerenakkerweg 1-17, 5652 AR Eindhoven,

Latin and Central America BenQ Latin America Corp. 8200 NW 33rd Street, Suite 301 Miami, FL 33122 U.S.A.

+1-305-4211200 +1-305-4182075

Tel: +31-88-888-9200 Fax: +31-88-888-9299 © 2017 BenQ Corp. Specification 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. Doc.: PRJ_InstaShow WDC10_EN_Q3/2017



BenQ Makes Your Change Visible

The world is reshaped by display technology. As a leader of this transformation, we endeavor to explore all possibilities to develop comprehensive display solutions that create value for your customers in diverse fields. Our vast product portfolio forms the foundation of a wide range of integrated solutions that deliver unique and expansive display experiences. Our customer-centric philosophy guides us to your increasing requirements for efficiency, quality, and performance.

Responding with our expertise in design and execution of futureproof solutions supported by world-class service, we make change visible for you.

Through in-depth market and customer insight, we identify unique movements in various vertical markets. Whether for visual display, corporate, education or professional display requirements, our consultative process and comprehensive product breadth enable solutions that make change visible to fulfill your diversified needs.







InstaShow™ Innovates Your Business

It's human nature to resist change, especially without explanation, which is why new technology can be intimidating. InstaShow™ requires zero learning curve, plugging right into your daily routine to start sharing instantly. Simply intuitive, anyone that tries InstaShow immediately knows how to use it for collaborative presentations.

InstaShow is a wireless solution that ushers opportunities in network collaboration without additional facility investment or training. Any business customer, even those without WiFi infrastructure, can deploy InstaShow for employees and visitors to enjoy simple and quick wireless presentation without awkward moments setting up, enabling instant teamwork for inspirational results.

Extended Desktop

Keep your presenter view, notes, and backup data on your laptop screen while presenting to the wireless screen with extended desktop in both Windows and OS X.

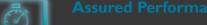
No Software

InstaShow™ doesn't need any software installation or execution. There's no setup, configuration, or waiting for pop-ups to launch. Just plug into your PC or Mac and start presenting immediately.

True Plug & Play

Simply connect InstaShow™ into your USB and HDMI ports then push the button to start presenting immediately.

InstaShow™ automatically selects the best wireless channel upon boot-up, ensuring smooth presentations in any environment.



Peace of mind for consistent wireless presentation performance without relying on your PC.

Via HDMI output, InstaShow™ supports up to 60Hz Full HD 1080p video and stereo sound without cable clutter or complicated driver selection.

A simple push of the side button switches from clear presentation mode to smooth 1080p video mode to quickly customize the viewing experience for precise productivity or seamless streaming video. Exclusively from BenQ, InstaVideo isn't available anywhere else.

The latest 802. I Iac WiFi guarantees extremely smooth wireless streaming without lag or buffering.



No Software Setup or Maintenance

InstaShow significantly enhances corporate efficiency and agility by offering a natural, intuitive way for up to sixteen presenters to start presentations without waiting and wasting valuable meeting time. With conference rooms always at a premium in today's enterprise settings, InstaShow significantly boosts corporate productivity by maximizing time and teamwork. Additionally, because it has no software to configure or update and no OS compatibility to maintain, InstaShow is free from IT support.



Join Anytime with Simple Pairing

Pairing the InstaShow transmit button to a receiver host is equally simple. It just takes holding down the pairing key on the host for five seconds, and doing the same on the transmitter for automatic wireless pairing. The host can even be put into pairing mode via web control, for cases where it is installed onto a ceiling-mounted projector or otherwise hard to reach.

One Simple Button to Start Presenting

Just a single button, InstaShow™ is an all-hardware solution that simply plugs into the source laptop. It takes mere seconds to start presenting wirelessly. There is no software at all to install, configure, or execute, reducing downtime and uncomfortable silences to kick off a productive meeting.



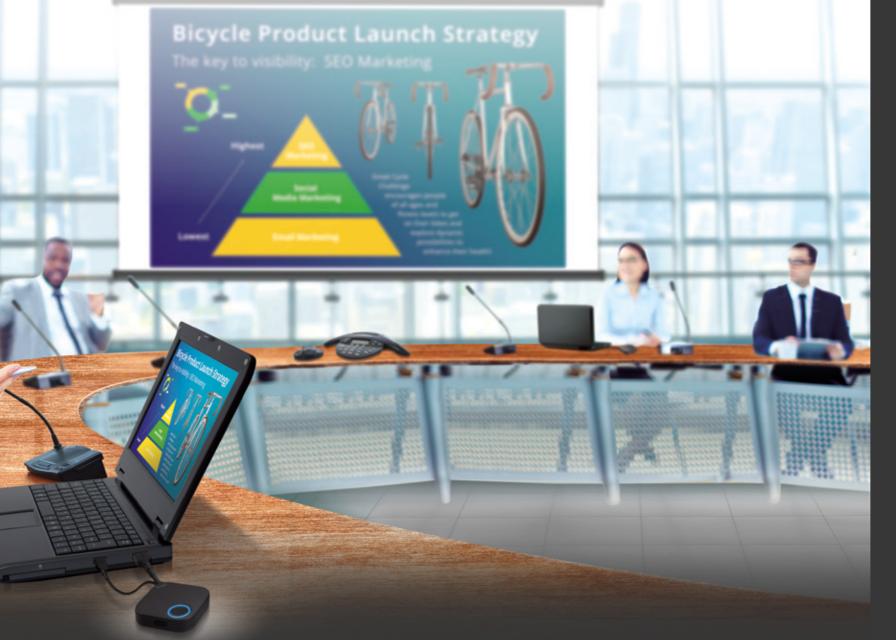
Switching

Our exclusive InstaVideo function optimizes InstaShow's audiovisual settings to spontaneously switch from clear presentation mode to smooth video mode with stereo sound at the click of a side button without requiring IT support, cable clutter or complex software settings. By letting presenters quickly customize the displayed contents for precise productivity or wireless Full HD 1080p video, users can confidently blend text, graphs and charts, pictures, and multimedia audio and video without hesitation for the most effective meetings.





Professional and Reliable Performance



Trustworthy Security Protection

AES 128-bit security encryption and WPA2 authentication protocol ensure that corporate intellectual property remains private and safe from tampering or unintended disclosure. The security handshake also assured smooth, high-quality wireless streaming of presentations. This allows presenters to share confidential information without the concern for security breaches during the presentation.

InstaShow $^{\rm TM}$ also supports HDCP to ensure all content with digital rights management will play smoothly without delay, error messages or interruption.



Fast Response for Presentation Video and Animation

Infinitesimal input latency lag less than 100ms enables natural, precise mouse movements and smooth execution of Powerpoint animations and transitions for professional-looking presentations. Corporate presenters and participants can concentrate on the meeting with the smoothest flow and follow critical points of the content intuitively.

Assurance of All-Hardware Solution

InstaShow provides integrated hardware encoding and decoding, providing peace of mind for assured wireless presentation performance regardless of the operating system capabilities of the source notebook.



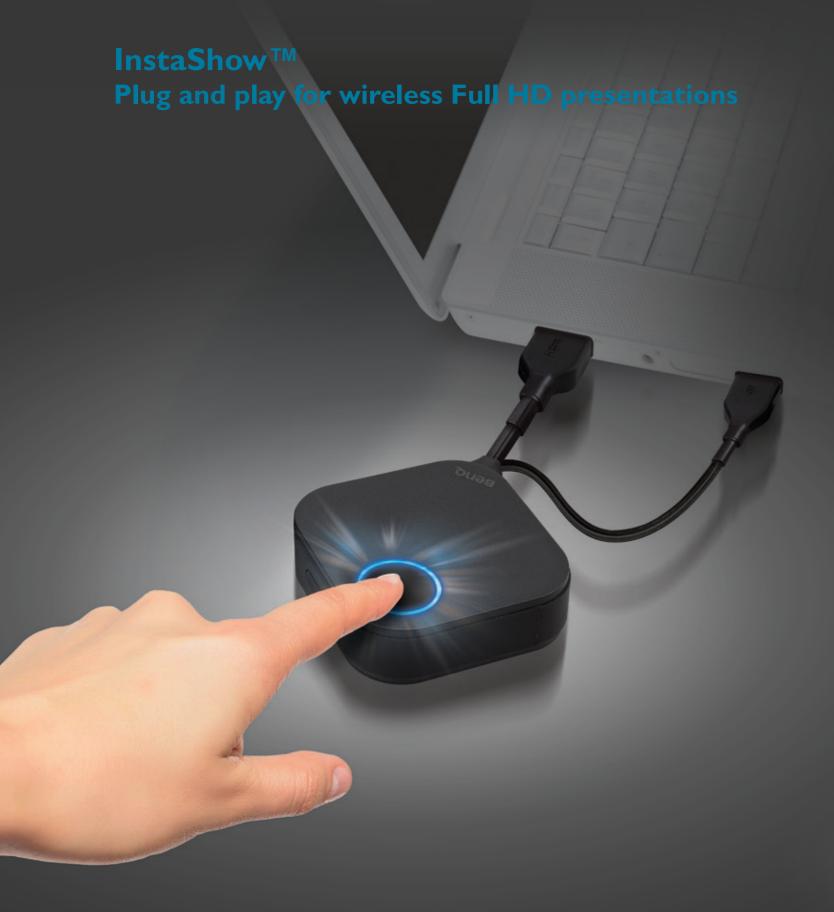
Reliably Stable Wireless Connection

Simple and convenient, InstaShow is also steadfastly reliable. Our exclusive automatic WiFi channel selection and auto-reconnect features allow presenters to depend on InstaShow, without concern for any stoppages or interruptions caused by unstable WiFi environments. Equipped with WiFi 802.11ac for high performance up to 400Mbps, InstaShow provides smooth wireless streaming of Full HD 1080p content without lagging, even in wireless traffic-heavy environments. IT managers can rely on InstaShow to reduce user complaints and helpdesk resources.

Network Management and Control

InstaShow minimizes IT resource requirements by enabling efficient control and management of all InstaShow devices networked via LAN and 802. I I ac WiFi through web-based control with password-protected web log-in security. From a central location, IT managers can cut resources and time by maintaining device information, advanced settings, pairing, WAN and wireless network status of each and every InstaShow device located on different floors of multiple buildings. Similarly, firmware upgrades to access new InstaShow features are equally as convenient.

 II





| General Specifications | | | | |
|---------------------------------|---|---------------------------|--|--|
| Color | Black | | | |
| Support Platform | Windows, MAC, Chrome. Any OS supports HDMI standard 1.4 | | | |
| Video Outputs | HDMI I.4, comply with HDCP | | | |
| Frame Rate | Up to 30 fps depending on environment | | | |
| Output Resolution | Video Timing: 1280x720 (720p), 1920x1080 (1080p) | | | |
| | PC Timing: 800x600, 1024x768 (XGA), 1280x | c768,1280x800 (WXGA), 128 | 80×1024, 1280×960, 1360×768, 1440×900, | |
| | 1400×1050, 1680×1050 | | | |
| Input Resolution | Up to 1920x1080 | | | |
| Simultaneous Connections | 16 pcs | | | |
| Audio | Stereo, Radio quality 16 bits 48KHz | | | |
| Wireless | IEEE 802.11ac, 5GHz, 2T2R | | | |
| Data Rate Wireless | Up to 400Mbps | | | |
| Authentication Protocol | WPA2 (WPA2-PSK (Pre-Shared key) / WPA2-Enterprise) | | | |
| Security (encryption) | AES 128 bit | | | |
| 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 Package | | | | |
| InstaShow Button | x2 | Adapter | xl | |
| InstaShow Host | xl | Velcro Strap (black) | xl | |
| Cradle | xl | Quick Start Guide | xl | |
| USB Power Cable | x1 (150cm, USB Type A 3.0, micro USB) | Safety Statement | xl | |
| HDMI Cable | x1 (80cm) | Double-side Sponge Tap | xl | |
| USB Extended Cable | x1 (15cm), x1 (80cm) | Rubber Feet | x4 | |
| Antenna | x2 (Black) | Screws | x4 | |
| InstaShow Host InstaShow Button | | | | |
| Power Button | xl | Cable | USB Type A, HDMI Cable | |
| Power Supply | DC 5V±10%, 1.5A | Power Supply | DC 5V±10%, 0.9A | |
| Pairing Key | xl | Reset Button | xI | |
| Power Consumption | Normal: 5W | Power Consumption | Normal: 4.5W | |
| · | Network standby: 2W | Mode Key | xI | |
| | HDMI standby: 0.02W | Dimension (WxHxD) | 84.5×189.55×19.9mm | |
| LAN | xI (10/100 Mbps) | LED | *Red (boosting), Green (wifi connected), | |
| Video Output | xI HDMI I.4 (video and audio) | | Blue (presenting) | |
| LED | *Red (boosting), Green (ready for connection), | Weight | 100g | |
| | Blue (presenting) | | staShow Cradle | |
| Dimension (WxHxD) | IIIvIIIv27mm (99mm with antenna) | Dimension (WxHxD) | 85x97.5x170.4 mm | |
| (not include rubber feet) | 110x110x27mm (99mm with antenna) | Weight | 630g | |
| DC Power Jack | xI (micro USB) | 6 | | |
| Weight (with antenna) | 150g | | | |
| • | , | | | |



| Optional: InstaShow Button Kit | | |
|--------------------------------|----------------------|--|
| InstaShow Button | x2 | |
| Cradle | xl | |
| Quick Start Guide | xl | |
| Safety Statement | xl | |
| USB Extended Cable | xI (I5cm), xI (80cm) | |



^{*} Please find detail LED behavior in the user manual.

** Wireless connection speed is depended on wireless environment.

*** Optional InstaShow Button Kit accommodates up to sixteen users in your meeting room.

Please contact local dealers for more information or visit

http://www.benq.com/product/projector/INSTASHOW-WDC10/