

# BenQ InstaShow™ WDC10HC

Plug and Play. One Button to Start Wireless Full HD Presentations

## Now combining HDMI and USB Type-C

BenQ's InstaShow™ is the wireless presentation solution that lets you share ideas immediately from nearly any device. Allowing up to 16 users to share simultaneously, InstaShow™ can boost meeting engagement and enhance collaboration. WDC10HC packs both an HDMI and USB Type-C button to offer wireless presentations to everyone.



## No Software Setup or Maintenance

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.

## Smooth Video and Audio Quality

With HDMI 1.4a video output standard and 16 bit, 48Hz audio quality, InstaShow™ supports up to full HD 1080p video and stereo sound without cable clutter or complicated driver selection.

## True Plug & Play

Simply connect InstaShow™ into your device then push the button to start presenting immediately without hassle, without time waste.

## Strong Security

The security encryption and authentication protocols make this product safe, allowing to share confidential information without any concern for security breaches.

## Latest Wifi Technology

The latest 802.11ac WiFi guarantees extremely smooth wireless streaming without lag or buffering.



## Specifications

Colour	Black
Support Platform	Windows, MAC, Chrome. Any OS has: 1. HDMI standard 1.4; 2. USB-C with Thunderbolt 3 or USB-C with Display Port Alt Mode (DP version higher or equal than 1.2)
Video Outputs	HDMI 1.4, comply with HDCP
Frame Rate	Up to 60 fps depending on environment
Output Resolution	Video Timing: 1280 × 720 (720p), 1920 × 1080 (1080p) PC Timing: 800 × 600, 1024 × 768 (XGA), 1280 × 768, (WXGA), 1280 × 1024, 1280 × 960, 1360 × 768, 1440 × 900, 1400 × 1050, 1680 × 1050, 1920 × 1080 (1080p)
Input Resolution	Up to 1920 × 1080
Simultaneous Connections	16 pcs
Audio	Stereo, Radio quality 16 bits 48 KHz
Wireless	IEEE 802.11ac, 5GHz, 2T2R
Data Rate Wireless	Up to 867Mbps
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	× 2
InstaShow Host	× 1
Cradle	× 1
USB Power Cable	× 1 (150 cm, USB Type A 3.0, micro USB)
HDMI Cable	× 1 (80 cm)
USB Extended Cable	× 1 (15 cm), × 1 (80 cm)
Antenna	× 2 (Black)
Installation Kit	Adapter × 1, Velcro Strap (black) × 1, Quick Start Guide × 1, Safety Statement × 1, Double-side Sponge Tap × 1, Rubber Feet × 4, Screws × 4

## InstaShow Button

Cable	HDMI × 1, USB Type-C × 1
Power Supply	DC 5V±10%, 0.9A
Reset Button	× 1
Power Consumption	Normal: 4.5W
Mode Key	× 1
Dimension (W x H x D)	HDMI: 84.5 × 189.55 × 19.9 mm USB Type-C: 84.5 × 188.3 × 19.9 mm
LED	*Red (boosting), Green (wifi connected), Blue (presenting)
Weight	HDMI: 100g, USB Type-C: 87.3g

## InstaShow Cradle

Dimension (W x H x D)	85 × 97.5 × 170.4 mm
Weight	630 g

## Optional: InstaShow Button Kit

InstaShow Button	× 2
Cradle	× 1
Quick Start Guide	× 1
Safety Statement	× 1
USB Extended Cable	× 1 (15 cm), × 1 (80 cm)

## InstaShow Host

Power Supply	DC 5V±10%, 1.5A
Pairing Key	× 1
Power Consumption	Normal: 5W Network Standby: 2W HDMI Standby: 0.02W
LAN	× 1 (10/100 Mbps)
Video Output	× 1 HDMI 1.4 (video and audio)
LED	*Red (boosting), Green (ready for connection), Blue (presenting)
Dimension (W x H x D) (not include rubber feet)	110 × 110 × 27 mm (99 mm with antenna)
DC Power Jack	× 1 (micro USB)
Weight (with antenna)	150 g



\* 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 <https://business-display.benq.eu/en-eu/findproduct/wireless-presentation/instashow-wireless-collaboration/wdc10c.html>

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