

# PLUG AND PLAY FOR WIRELESS FULL HD PRESENTATIONS

- NO SOFTWARE SETUP OR MAINTENANCE
- TRUE PLUG & PLAY
- SMOOTH VIDEO AND AUDIO QUALITY
- LATEST WIFI TECHNOLOGY
- STRONG SECURITY



## Product Specifications

Model Name	WDC10
Product Name	InstaShow™
Color	Black
Video Outputs	HDMI 1.4, comply with HDCP
Frame Rate	Up to 60 fps depending on environment
Output Resolution	800 × 600, 1280 × 720 (720P), 1024 × 768 (XGA), 1280 × 768, 1280 × 800 (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 16bits 48KHz
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
Support Platform	Windows, MAC, Chrome. Any OS supports HDMI standard 1.4
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
Reset Button	× 1
Mode Key	× 1
LED	*Red (boosting), Green (wifi connected), Blue (presenting)
Power Supply	DC 5V±10%, 0.9A
Power Consumption	4.5W
Dimension (W × H × D)	84.5 × 189.6 × 19.9 mm
Weight	100 g

## InstaShow Host

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

## 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)
Antenna	× 2 (Black)
Screws	× 4
Adapter	× 1
Velcro Strap	× 1
Quick Start Guide	× 1
Safety Statement	× 1
Double-side Sponge Tap	× 1
Rubber Feet	× 4

## Cradle

Dimension	85 × 97.5 × 170.4 mm
Weight	630 g

\* Please find detail LED behavior in the user manual.

\*\* Wireless connection quality may be affected by wireless environment.

**WDC10**  
InstaShow™

**BenQ**

