

# FEATURE HIGHLIGHTS

- PLUG-AND-PLAY
- SPLIT SCREEN (UP TO 4 PARTICIPANTS)
- VIDEO AND AUDIO SUPPORT
- NO SOFTWARE INSTALLATION NECESSARY
- WIRELESS 802.11AC/N
- MOBILE PROJECTION (IOS / ANDROID)
- INTERACTIVE COMPATIBILITY



## Technical specifications

### General specifications

Article no.	9HJKJ78.H4E
EAN Code	471 8755 07654 1
Color	Black
Supported platforms	Windows, MAC, Chrome. Any operating system with support for HDMI® 1.4
Video outputs	HDMI® 1.4 with HDCP
Frame rate	Up to 60 Images per second (depending on the environment)
Output resolution	720x568, 1280x720 (720P), 1920x1080 (1080p)
Input resolution	Up to 1920 x 1080
Simultaneous connections	32 pieces
Audio	Stereo, radio quality, 16 bit, 48 kHz
Wireless	IEEE 802.11ac, 5GHz, 2T2R, IEEE 802.11n, 2.4GHz, 2T2R IEEE 802.11ac, 5GHz, 2T2R, IEEE 802.11n, 2.4GHz, 2T2R
Data rate wireless	Up to 867 + 300Mbps
Authentication protocol	WPA2 (WPA2-PSK (Pre-Shared Key) / WPA2-Enterprise)
Security	WPA2 Personal (AES 128 bit)
Reach	Max. 15m between InstaShow™ Button and InstaShow™ Host
Temperaturbereich	Business: 0 degrees up to +40 degrees (+32 °F bis +104 °F)   Storage: -10 degrees up to +60 degrees (+14 °F bis +140 °F)
Humidity	Business: 5% up to 90% relative humidity, non-condensing Storage: 10% up to 80% relative humidity, non-condensing

### Delivery

InstaShow™ Button	2x
InstaShow™ Host	1x
Cradle	1x
HDMI® cable	1x (80cm)
USB extension cable	1x (80cm)
Antennas	4x (black)
Adapter	1x
Velcro tape (black)	1x
Quick Start Guide	1x
Safety instructions	1x
Rubber feet	Ja
Screw	Ja

\* For details on the LED behavior, refer to the instruction manual.

\*\* The speed of the Wi-Fi connection depends on the Wi-Fi environment.

**InstaShow™ WDC20**  
Wireless Full HD presentation system

**BENQ**

InstaShow™ Host	
Power-Taste	NA
Power supply	DC 12V±10%, 2A
Pairing Key	1x
Power consumption	24W
WAN	1x
Video output	1x HDMI® 1.4 (Video & Audio)
Antennas	2x (black)
LED	3 LED(R,G,B)
Dimensions (W x H x D) (excluding rubber feet)	140x140x34.3mm (without Antenna) 200x140x160mm (with Antenna)
DC power connection	1x (Micro-USB)
Weight	322 g

InstaShow™ Button	
Cable	USB Type A, HDMI®-cable
Power supply	DC 5V ±10%, 0,9 A
Reset Button	1x
Power consumption	Normal: 4,5 W
Mode-Key	NA
Dimensions (W x H x D)	67x67x24,2 mm (without wire) 81x291x24,2 mm (with wire)
LED	3/6 LED(R,G,B)
Weight	75 g

InstaShow™ Cradle	
Dimensions (W x H x D)	100,4x92,6x152mm
Weight	550 g

#### BenQ Europe B.V.

Meerenakkerweg 1-17  
5652 AR Eindhoven  
The Netherlands  
Tel: +31 88 8889200

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