All Specifications

Feature

Model name

WDC10HC

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 x 600, 1280x720 (720P),1024 x 768 (XGA),1280 x 768,1280x800(WXGA),1280 x 1024,1280 x 960,1360 x 768,1440 x 900,1400 x 1050,1680 x 1050, 1920x1080 (1080p)

Input resolution Up to 1920x1080

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 has USB-C with Thunderbolt 3 or USB-C with Display Port Alt Mode(DP version higher or equal than 1.2)

Reach

Max. 8m between InstaShow Button and InstaShow Host

Temperature range

Operating: 0° C to $+40^{\circ}$ C ($+32^{\circ}$ F to $+104^{\circ}$ F) Storage: -10° C to $+60^{\circ}$ C ($+14^{\circ}$ F to $+140^{\circ}$ 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

USB Type-C Reset Button

x1

Mode Key

x1

LED

*Red (boosting), Green (wifi connected), Blue (presenting)

Power Supply

DC 5V±10%, 0.9A

Power Consumption

Normal: 4.5W

Weight 87.3g

Dimension (WxHxD) 84.5x188.3x19.9mm

InstaShow Host

Power Button

х1

Paring Key

x1

LAN

x1(10/100 Mbps)

Video Output

x1 HDMI 1.4 (video and audio)

LED

*Red (boosting), Green (ready for connection), Blue (presenting)

DC Power Jack x1 (micro USB)

Power Supply

DC 5V±10%, 1.5A

Normal: 5W

Power Consumption Network standby: 2W HDMI standby: 0.02W Dimension (WxHxD)

110x110x27mm (99mm with antenna)

Weight 150g

Pairing Key

х1

Dimension (WxHxD)

(not include rubber feet)

110x110x27mm (99mm with antenna)

InstaShow Cradle

Dimension (WxHxD)

84.5x188.3x19.9mm

Weight 630g

InstaShow Package

Safety Statement

x1

Cradle

x1

Quick Start Guilde

x1

InstaShow Button

x2

InstaShow Host

x1

USB Power Cable

x1 (150cm, USB Type A 3.0, micro USB)

HDMI Cable

x1 (80cm)

Antenna

x2 (Black)
Adapter
x1
Velcro Strap (black)
x1
Double-side Sponge Tap
x1
Rubber Feet
x4
Screws
x4