## InstaShow™ S (WDC20) Wireless Presentation System Feature

Model name	WDC20	
Product name	InstaShow™ S	
Color	Black	
Video outputs	HDMI 1.4, comply with HDCP	
Frame Rate	Up to 60 fps depending on environment (FHD)	
Output resolution	720x480, 720x576, 1280x720, 1920x1080 (1080p), up to 3840x2160(30Hz)	
Input resolution	Video:480p, 576p, 720p, 1080p PC timing: 640x480, 800x600, 1024x768, 1280x720, 1920x1080	
Simultaneous connections	32 pcs	
Audio	Stereo, Radio quality 16bits 48KHz	

Wireless	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 (encryption )	WPA2 Personal (AES 128 bit)
Support platform	Windows, MAC, Chrome. Any OS supports HDMI standard 1.4
Reach	Max. 15m between InstaShow S Button and InstaShow S 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	<b>x1</b>
Mode Key	NA
LED	3/6 LED(R.G.B)
Power Supply	DC 5V±10%, 0.5A
Power Consumption	2.5W
Dimension (WxHxD)	67*67*24.2mm (without wire) 81*291*24.2mm (with wire)
Weight	81g
InstaShow Host	
Power Button	NA
Pairing Key	<b>x1</b>

WAN x1

Video Output	x1 HDMI 1.4 (video and audio)	
LED	3 LED(R.G.B)	
DC Power Jack	x1 (micro USB)	
Power Supply	DC 12V±10%, 2A	
Power Consumption	24W	
Dimension (WxHxD) (not include rubber feet)	154*34*140mm (without Antenna) 200*150*140mm (with Antenna)	
Weight	330g	
Cradle		
Dimensioin	100.4*92.6*152mm	
Weight	550g	

## Package

InstaShow Button	x2
InstaShow Host	<b>x1</b>
Cradle	<b>x1</b>
HDMI Cable	80cm
USB Extended Cable	x1 (80cm)
Antenna	x4 (Black)
Adapter	<b>x1</b>
Velcro Strap	<b>x1</b>
Quick Start Guide	<b>x1</b>
Safety Statement	<b>x1</b>
Double-side Sponge	No

## Tap

Yes	
Yes	

## Note

<sup>\*</sup> Please find detail LED behavior in the user manual.

<sup>\*\*</sup>Wireless connection speed is depended on wireless environment