



A&T[™]



AirCast

Elevating presentation experiences - wirelessly

BYOD | BYOM

Wireless Collaboration Device

Technical Specifications	Receiver AC-W
HDMI Output	1x HDMI 19-pin female connector (HDMI1.4/HDMI2.0)
Max Output Resolution	3840x2160@60Hz
Video Capacity	1080P @ ≤60Hz Airplay for IOS devices
	1080P @ ≤60Hz "AirCast" app
	1080P @ ≤60Hz for HDMI Dongle
	1080P @ ≤60Hz for USB-C Dongle
HDCP	HDCP1.4/HDCP2.2
Analog Audio Output	1x 3.5mm PC audio female jack
LAN port	1000Mbps x1, 100Mbps x1
USB Interface	USB3.0 x3, Type-C(USB3.0) x1, USB 2.0 x1, Type- C(USB2.0) x1
USB Camera	≤1080P@30, MJPG
Native Protocols	AirPlay/Miracast/Chromecast, Windows/MAC, AC-H/AC-C
Audio Output	Jack, HDMI, Jack + HDMI, USB/BT SpeakPhone
Number of Window Simultaneous On Screen	≤ 4+12 (4 main windows+12 thumbnail windows)
Number of Simultaneous Connections	≤ 16
Video Playback Frame Rate	20-60 FPS
Latency	<100ms, Min 20ms
WiFi Data Rate	Up to 1200Mbps
Wireless Transmission Protocol	WiFi IEEE 802.11 b/g/n/ac
Frequency Band	2.4 GHz & 5GHz
WiFi Antenna	MIMO 2x2 and MIMO 1x1
WiFi Encryption	AES WPA PSK, WPA2 PSK
Control Method	Web GUI, Telnet, RS232
Dimension (W x D x H)	220 x 120 x 33 mm (Antenna not included)
Weight	950 g
Operating Temperature	-4° to +113° F (-20° C to +45° C)
Storage Temperature	-4° to +140° F (-20° C to +60° C)
Relative Humidity	20%~ 85% RH (no condensation)
DC Power	12V / PoE
PoE Standard	IEEE802.3af
Power Consumption	10W(MAX)
Power Adapter	AC100~240v 50/60Hz 12V/1.5A

Technical Specifications	Dongle AC-H/AC-C
Video Input Resolution	Maximum 2560x1440
Video Output Formats	1 x Wireless
Video Capacity	Wireless Transmission 1080P@ 60Hz, 2560x1440 30Hz
Distance	Typical: 35m without obstacle between AirCast AC-W
Latency	<100ms
Button	Capacitive touch Key and vibration
Indicator	Green/Red/color back-lit LED indicator
Unit Dimensions (LxHxR)	Without cable: 65mm x 15mm x80mm
Weight	~0.2lbs (~85g)
Surface finish	1~2mm plastic with matte black finish
Operating Temperature	-4° to +113 ° F (-20° C to +45° C)
Storage Temperature	-4° to +140° F (-20° C to +60° C)
Relative humidity	20%~ 85% RH (no condensation)
Power Input	USB Internal 5V
Power Consumption	3W (max.)

Bring Your Own Device – Bring Your Own Meeting



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