AirMedia® Series 3 Connect Adaptor, International



- Connects to a personal device using an integrated USB-C[®] connector
- Shares content up to 4K30 resolution within seconds of connecting to a personal device
- Provides access to Wireless Conferencing peripherals connected to a paired <u>AM-3100-WF-I</u> or <u>AM-3200-WF-I</u> AirMedia Series 3 Receiver
- Wirelessly pairs with a Wi-Fi® network capable AirMedia Series 3 Receiver
- Pair up to eight AirMedia Adaptors with a single Wi-Fi[®] network capable AirMedia Series 3 Receiver
- Includes backlit capacitive touch buttons for convenient content sharing control
- No software or driver installation required

The AirMedia® Connect Adaptor (<u>AM-TX3-100-I</u>) enables wireless presentation and conferencing¹ when paired with a Wi-Fi® network capable AirMedia Series 3 Receiver. Deploy the AM-TX3-100-I alongside an AirMedia Series 3 Receiver in conference rooms, huddle rooms, lounges, lobbies, or almost any space to establish a productive meeting environment.

A System Solution

The AM-TX3-100-I works alongside a Wi-Fi network capable AirMedia Series 3 Receiver for a complete system solution. Built-in Wi-Fi network connectivity creates a point-to-point network between the adaptor and the receiver for seamless connectivity without interruption. Easily pair up to eight adaptors to a single receiver. Store up to four AM-TX3-100-I Connect Adaptors in the AM-TX3-100-CRADLE (sold separately).

Simple Connectivity

Using the integrated USB-C® cable, connect the AM-TX3-100-I to a personal device for seamless wireless presentation on an in-room display. Because USB-C offers native video communication, no software installation is required on the personal device.

Rapid, High-Resolution Presentation

After connecting the AM-TX3-100-I to a personal device, share content with up to 4K30 resolution in seconds. Use the LED backlit, capacitive touch button to start, stop, or pause the presentation at any time.

Seamless Wireless Conferencing

When the AM-TX3-100-I is connected to a personal device via USB-C, that device can access peripherals² connected to a paired Wireless Conferencing-capable AirMedia Receiver (AM-3100-WF-I or AM-3200-WF-I). These peripherals can then be used on the personal device with Microsoft Teams® or Zoom™ software.

Enterprise-Grade Security

The AirMedia platform is an enterprise-grade solution that can be deployed across hundreds of spaces, and set up easily using just a web browser, Crestron Fusion® software, or the XiO Cloud® service. It employs standard network security protocols, including 802.1x network access control, Active Directory® authentication, and AES content encryption to protect privacy and ensure compliance with your organization's IT policies.

Specifications

Communications

Wi-Fi WiFi 6 (802.11ax)

USB 2.0

OS Support Windows 10, Windows 11, macOS® 11 or

newer

Video

Input Signal Dis

DisplayPort™ Alt Mode over USB-C

Output Signal Types

Network stream over Wi-Fi, received by a paired AirMedia Series 3 receiver (AM-

3000-WF-I, <u>AM-3100-WF-I</u>, or

AM-3200-WF-I)

Maximum Resolution 3840x2160@30Hz (2160p30);

Output resolution is determined by the HDMI® output on a paired AirMedia Series 3 receiver (AM-3000-WF-I, AM-3100-WF-I, or

AM-3200-WF-I)

NOTE: All video inputs will be scaled to the selected HDMI output resolution.

Audio

Input Signal Types DisplayPort Alt Mode over USB-C



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Output Signal

Type

Network stream over Wi-Fi, received by a paired AirMedia Series 3 receiver (AM-

3000-WF-I, AM-3100-WF-I, or

AM-3200-WF-I)

Input/Output **Format**

2 channel LPCM

Connectors

USB

(1) USB-C connector, male

Controls and Indicators

Status Rina Screenshare RGB LED Ring indicates device status (1) RGB backlit capacitive touch button

Peripherals

(1) RGB backlit capacitive touch button controls various peripheral¹ functions

controls screensharing functions

Power

USB

Powered via USB-C connection to personal

device

Power

Consumption

Environmental

32° to 104°F (0° to 40°C)

Humidity 10% to 90% RH (non-condensing)

8.5 BTU/hr

2.5 W (typical)

Heat

Temperature

Dissipation

Construction

Plastic, black finish

Mounting Freestanding, surface mount

Dimensions

Height

Chassis

2.95 in. (75 mm) 0.66 in. (17 mm)

Width Depth

7 in. (178 mm) including cable

Weight

3.17 oz (90 g)

Compliance

Regulatory Model: M202018002

Intertek® Listed for US & Canada, CE, IC, FCC Part 15 Class B digital device

Models

AM-TX3-100

AirMedia® Series 3 Connect Adaptor

AM-TX3-100-I

AirMedia® Series 3 Connect Adaptor, International

Available Accessories

For a list of available accessories, visit the AM-TX3-100-I product page.

Notes:

- 1. Wireless Conferencing functionality through the AirMedia Connect Adaptor requires a WiFi® network and Wireless Conferencing compatible AirMedia Series 3 Receiver.
- Crestron supports most mainstream devices and applications. For a list of supported conferencing peripherals, refer to OLH 1001764.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to www.crestron.com/warranty for full details.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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AM-TX3-100-I

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