

AirMedia Windows Peripheral Installer

1.10.1.160

Product or Content Description

The AirMedia Peripheral Drivers for Windows enable wireless conferencing with compatible Crestron AirMedia Series 3 receivers. This driver package should be installed alongside the AirMedia Windows Application.

Notes and Recommendations

• Please consult the <u>AirMedia Security Reference Guide</u> for detailed installation options.

System Requirements and Dependencies

- Supported PC Configurations
 - Windows 10 version 1809 or later
 - Windows 11 version 21H2 or later
 - Intel Core i5 6th generation or later (or AMD equivalent), 8GB RAM or greater (ARM-based processors are not supported)
- AirMedia Application version 5.5.1.84 or later is required to use Wireless Conferencing on Windows.
- It is recommended to set your PC power saving mode to 'Best Performance' to avoid pixelation or latency.
- This driver package requires administrator privileges to install.

Operational Installation/Upgrade Instructions

- Consult the AirMedia Deployment Guide at present.crestron.com for detailed instructions on installation and upgrades.
- For best results, uninstall previously installed versions of the AirMedia Windows application and peripherals prior to installing updated versions.

Current Version

1.10.1.160

Item Value

File name

airmediaperipherals64 1.10.1.160.msi

New Features

N/A

Fixed Issues

• Resolved issue where the wireless conferencing camera did not work on Windows 11 version 24H2.

Known Issues

- Certain UC applications (such as Cisco WebEx) require the video capture mode to be set to Microsoft Media Foundation to enable the conferencing camera to work properly. Refer to the UC application's documentation for details.
- If the conferencing peripheral is power cycled or the USB cable is disconnected and reconnected to the AirMedia receiver, wait to start Wireless Conferencing until the device has initialized. Specific time varies based on peripheral but is generally no more than a few minutes.

Version History

1.10.1.152

Item Value

File name

airmediaperipherals64_1.10.1.152.msi

New Features

• N/A

Known Issues

• If the conferencing peripheral is power cycled or the USB cable is disconnected and reconnected to the AirMedia receiver, wait to start Wireless Conferencing until the device has initialized. Specific time varies based on peripheral but is generally no more than a few minutes.

Fixed Issues

- Resolved issues where the mic, camera, and speaker may fail to start successfully.
- Resolved intermittent issue where speaker (far end) audio did not sound clear.
- Resolved issues where there would be a long delay before conferencing started successfully.

1.4.0.245

Item Value

File name

AirMediaPeripherals64 1.4.0.245.msi

New Features

- Virtual Extended Desktop
 - When used with AirMedia Windows Application version 5.9 or later, an AirMedia Virtual Screen option is available, enabling extended desktop or presentation views when connected to an AirMedia receiver.
 - When AirMedia Virtual Screen is selected, a 1920x1080p display will connect to Windows, and windows can be moved between the primary display or the virtual extended display.
 - This feature is enabled by default once the AirMedia Application and Peripherals are updated but can be disabled in application options or through a deployed configuration file if desired.

Known Issues

• If the conferencing peripheral is power cycled or the USB cable is disconnected and reconnected to the AirMedia receiver, wait to start Wireless Conferencing until the device has initialized. Specific time varies based on peripheral but is generally no more than a few minutes.

Fixed Issues

N/A

1.3.0.327

Item Value

File name

AirMediaPeripherals64 1.3.0.327.msi

New Features

- Unified Audio Device (Microphone and Speaker)
 - When Wireless Conferencing is active, the Crestron AirMedia Audio device can be selected which includes both the room microphone and speaker. The Microphone and Speaker devices no longer need to be selected independently.

Known Issues

• If the conferencing peripheral is power cycled or the USB cable is disconnected and reconnected to the AirMedia receiver, wait to start Wireless Conferencing until the device has initialized. Specific time varies based on peripheral but is generally no more than a few minutes.

Fixed Issues

- Wireless conferencing microphone quality improvements.
- Support for additional audio formats used with wireless conferencing audio devices.

1.2.0.53

<u>Item</u> Value

File name

AirMediaPeripherals64 1.2.0.53.msi

New Features

- Wireless Conferencing Speed Enhancements
 - The AirMedia Windows sender will now start Wireless Conferencing sessions faster, as
 drivers are prepared upon initial connection. Be sure to update AirMedia Windows sender to
 version 5.7.1.53, and AirMedia Series 3 receiver firmware version 2.03 or later for best
 performance.

Known Issues

 When using Wireless Conferencing, AirMedia Peripherals version 1.2.0.53 requires AirMedia Windows sender version 5.7.1.53 or greater to be installed. Previous versions of the AirMedia Windows sender are not compatible.

Fixed Issues

• Performance and stability improvements.

Date: 2022-06-01 1.0.0.324

Item Value AirMediaPeripherals64_1.0.0.324.msi

File name

New Features

• Initial Release

Known Issues

N/A

Fixed Issues

• N/A

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