

UC-SB-P50-AM-WF-I KIT

AirMedia® Series 3 Conferencing System with AM-3200-WF-I and Jabra® PanaCast 50 Video Bar, International



- *Complete room solution enables secure presentation from laptops, smartphones, tablet devices, and AirMedia Connect Adaptors using either a wired HDMI® connection or a wireless AirMedia® connection*
- *Includes an AirMedia Series 3 Receiver (AM-3200-WF-I) and a Jabra® PanaCast 50 intelligent video bar (UC-SB-P50)*
- *Enables smart automation via intelligent display control, personal device control, occupancy detection, and integration into a broader connected ecosystem*
- *Enterprise-grade security and content encryption protects privacy and ensures compliance with IT policies*
- *XiO Cloud® service support for remote provisioning and management*
- *Built-in digital signage functionality with support for Appspace® software and other web-based signage providers*
- *Supports simultaneous display of up to four sources with AirMedia Canvas when presenting using the AirMedia Applications, Apple Screen Mirroring or Chrome Extension. Displays up to three sources when presenting using Miracast or Connect Devices (AM-TX3-100 or AM-TX3-200).*

The AirMedia® Series 3 Conferencing System ([UC-P50-AM-WF-I KIT](#)) enables secure wired and wireless collaboration in the modern digital workspace. The system contains an AirMedia Series 3 Receiver ([AM-3200-WF-I](#)) and a Jabra® PanaCast 50 intelligent video bar (UC-SB-P50). Easy to deploy and manage, install the UC-SB-P50-AM-WF-I KIT in conference rooms, huddle rooms, lounges, lobbies, or almost any space to establish a productive meeting environment.

Connect and Present

The AirMedia Series 3 Receiver can be installed beneath, beside, or behind a wall-mount display and enables a smart room with wireless collaboration. The receiver features AirMedia wireless presentation capability, an HDMI® output that connects to a display (up to 4K), an HDMI input Connect your laptop, smart phone, tablet, or other source type to instantly present the source image on the display.

AirMedia Wireless Presentation

With AirMedia technology, users can wirelessly present content from laptops, smartphones, and tablet devices via a Wi-Fi wireless network. Present content from desktop or laptop computers using the AirMedia extension for Google Chrome™ browser. Present content from Android™ and iOS® mobile devices with the AirMedia app.

For more information about AirMedia, visit www.crestron.com/airmedia.¹

HDMI Connectivity

In addition to AirMedia, the UC-SB-P50-AM-WF-I KIT includes an HDMI input for direct connection of a local source, such as a Mini PC, or a portable laptop computer via an optional wall plate or cable. The HDMI input supports HD 1080p/60 signals.²

Multi-Source Presentation

Supports simultaneous display of up to four sources with AirMedia Canvas when presenting using the AirMedia Applications, Apple Screen Mirroring or Chrome Extension. Displays up to three sources when presenting using Miracast or Connect Devices (AM-TX3-100 or AM-TX3-200). To maximize screen coverage, AirMedia Canvas automatically configures the best possible layout based on the number of active presenters, the type of sources, and their aspect ratios. Use the AirMedia app or a connected Crestron touch screen (sold separately) to manage sources and their position on the display.

Wireless Conferencing

Wireless conferencing provides a premium collaboration experience by enabling video calling from almost any device. The AirMedia Connect Adaptor and Connect Endpoint provide access to in-room connected conferencing peripherals, such as soundbars, cameras, or speakerphones, without requiring software or drivers. Additionally, the AirMedia Windows

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application can be used for wireless access without connecting anything to the user's laptop. When using AirMedia conferencing, peripherals are immediately available on the user's laptop for use in Microsoft Teams® or Zoom™ software.

High-Definition Video Conferencing with Impressive Audio

High-quality speakers and microphones deliver exceptional full-duplex performance from the Jabra PanaCast 50 intelligent video bar (UC-SB-P50). Three built-in conferencing cameras capture the room in panoramic 4K resolution with a seamless 180° horizontal field of view.

Visit jabra.com/panacast50 for more information on the Jabra PanaCast 50 video bar.

Enhanced Onscreen Experience

When no source is connected, the UC-SB-P50-AM-WF-I KIT displays a customizable welcome screen on the room display with simple instructions for connecting and presenting. Integration with Microsoft Exchange Server® (for Outlook® and Microsoft 365® software users), Google Calendar™, or Crestron Fusion® room scheduling software enables the space's availability and meeting details to appear on screen. Throughout the meeting, notifications periodically indicate the remaining time and the next scheduled event. Pop-up messages sent from Crestron Fusion may also appear in the event of an emergency or to deliver an important announcement.

Add-on Control Options

Enable manual control of the UC-SB-P50-AM-WF-I KIT by adding a 7 or 10 in. [TS-70 or TSW-70 series touch screen](#). The touch screen provides an additional view of the room schedule and meeting details as well as controls for input source selection, display power on/off, and display volume and mute. Add a Power over Ethernet occupancy sensor ([CEN-ODT-C-POE](#)) to control display or digital signage on/off based on room occupancy or vacancy.

XiO Cloud® Provisioning and Management Service

The UC-SB-P50-AM-WF-I KIT is compatible with the XiO Cloud service, which enables installers and IT managers to easily deploy and manage thousands of devices. The XiO Cloud service allows for system alerts and network management and provisioning.

For more information, visit www.crestron.com/xiocloud.

Digital Signage Functionality

Integrate the Appspace® digital signage application or other web-based signage providers with the UC-SB-P50-AM-WF-I KIT. The UC-SB-P50-AM-WF-I KIT can display digital signage content when no presentation is in progress or the room is unoccupied.

Crestron Fusion® Room Monitoring

Presentation spaces can be managed and centrally monitored through the Crestron Fusion enterprise management service. By adding an optional occupancy sensor ([CEN-ODT-C-POE](#)), the UC-SB-P50-AM-WF-I KIT can detect and log when people are present in the space, automatically turn the display on and off, and make unoccupied spaces available for new bookings. Crestron Fusion software supports room scheduling, and can integrate with a variety of third-party calendaring applications. Instant alerts notify the help desk to rapidly resolve any problems and maximize uptime and workflow.

For more information about Crestron Fusion, visit www.crestron.com/fusion.

Enterprise-Grade Security

The AirMedia Presentation System is an enterprise-grade solution that can be deployed across multiple spaces and set up easily using a web browser or XiO Cloud software. Employing standard network security protocols such as 802.1x network access control, Active Directory® authentication, and AES content encryption, the UC-SB-P50-AM-WF-I KIT protects privacy and ensures compliance with your organization's IT policies.

Hybrid Wireless Connectivity with the AirMedia Connect Adaptor

As an alternative to software based AirMedia wireless presentation, the UC-SB-P50-AM-WF-I KIT is compatible with [AirMedia Series 3 Connect Adaptors](#). Simply plug the adaptor into a personal device's USB-C® port to connect to the UC-SB-P50-AM-WF-I KIT. The adaptor communicates wirelessly with the system using built-in Wi-Fi network capabilities to display content up to a 4K30 resolution. Use the LED-backlit capacitive touch buttons to start, stop, or pause the presentation at any time. Connect up to eight adaptors to a single receiver to maximize the space's collaboration abilities.

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Specifications

Components

AM-3200-WF-I	AirMedia® Receiver 3200 with Wi-Fi® Network Connectivity
UC-SB-P50	Jabra PanaCast 50 intelligent video bar

Jabra® PanaCast 50 Video Bar

Speakers	(4) speakers, stereo; 2 in. (50 mm) woofers; 2 x 3/4 in. (50 x 20 mm) tweeters; 80 Hz to 20 kHz frequency response; Automatic speaker detection
Microphone	(8) microphone beamforming array; -37 dBFS microphone sensitivity; 100 Hz to 8 kHz microphone frequency range; Suitable for rooms up to 15 x 15 ft (4.5 x 4.5 m)

NOTE: Microphone pickup range may vary in rooms with highly reflective infrastructure (e.g., glass walls, metal furniture, open ceilings, etc.) or above average ambient noise.

Camera	(3) cameras;
Optics	13 Megapixels
Camera Field of View	180° horizontal, 54° vertical
Autozoom	Automatic digital zoom dynamically frames people within 11 ft (3.5 m)
Camera Resolution	3840 x 1080 @ 30 fps
Power	From external power pack; Input: 100-240VAC, 50/60 Hz; Output: 5A @ 12V
Enclosure	Black speaker and camera housing, rear air vents, integrated adjustable mounting bracket
Mounting	Wall mount using integrated mounting bracket; Optional table mount or VESA® compliant screen mount (both sold separately)

Dimensions	Height: 3.1 in. (90 mm) Width: 25.6 in. (650 mm) Depth: 4.9 in. (125 mm)
Weight	4.85 lb (2.2 kg)

Models

UC-P50-AM-WF-KIT

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Available Accessories

For a list of available accessories, visit the [UC-SB-P50-AM-WF-I KIT](#) product page.

Notes:

1. Full-motion video performance is dependent upon the performance of the network and the sending device. Computer client software and mobile device apps are available for download at www.crestron.com/airmedia.
2. Using an appropriate adapter or interface cable, the HDMI input can support DVI and Dual-Mode DisplayPort sources, and the HDMI output can provide a DVI signal. CBL-HD-DVI interface cables are available separately.

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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-3200-WF Shown (AM-3200-WF-I Included)

