

VisionShare

Air series

Product Datasheet



VisionShare Air series

Dual WiFi (5G + 6G)

Wireless Video Conference & Presentation Solution

Meet the VisionShare Air Series — built for the way you work today.

With next-gen dual Wi-Fi (5G + 6G), it delivers lightning-fast, reliable wireless video conferencing and stunning 4K presentations. Whether in a busy office or a shared workspace, enjoy seamless collaboration with zero lag and no interruptions.



Three Core Solutions for Smarter Wireless Meetings

- 1. Wireless Design - A Clean, Cable-Free Workspace**
Eliminate messy cables with seamless wireless connectivity, keeping meeting rooms organized, professional, and user-friendly.
- 2. Intelligent Meeting Control - Orderly & Interactive**
Built-in moderator features allow easy control of speaking order, content display, and interactive whiteboarding, ensuring efficient and well-structured meetings.
- 3. Comprehensive IT Management - Simplified Maintenance**
Integrated network management empowers IT teams to monitor, configure, and maintain devices remotely, reducing costs and enhancing operational efficiency.

VisionShare - Air10 Wireless Presentation System

Enhance On-Screen Experience

- **Multi-Screen Sharing:** Share content from up to 16 sources simultaneously
- **Interactive Control:** Wireless multi-touch back control enables real-time engagement and smoother interaction.
- **Moderator mode:** Ensure a smooth meeting experience with easy control, content management and on-screen annotation.
- **Enhance Audio:** Fully compatible with external audio systems for immersive sound.

Web Control Management

Empower your IT team with a smart web-based management system that centralizes control and simplifies operations. From remote configuration and real-time monitoring to content scheduling and message broadcasting, VisionShare delivers intelligent management at your fingertips—ensuring efficiency, flexibility, and enterprise-grade reliability.

Customized wall-paper



Digital Signage Broadcasting

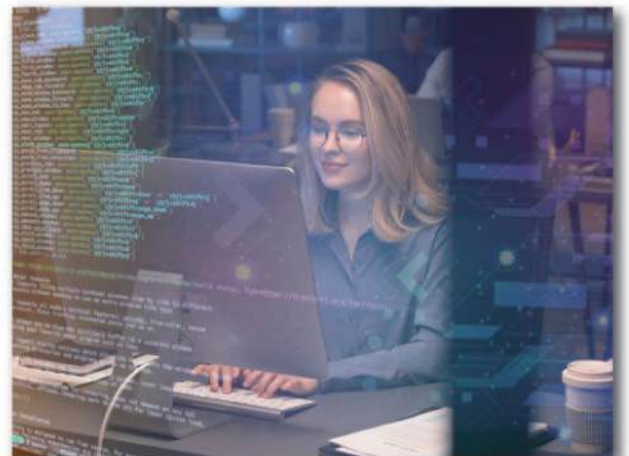


3rd party website on-screen



Management System Control & Setting

- Power on/off control
- Content display
- Scheduling
- OTA
- Support RTSP



VisionShare - Air20 Wireless Conference Solution



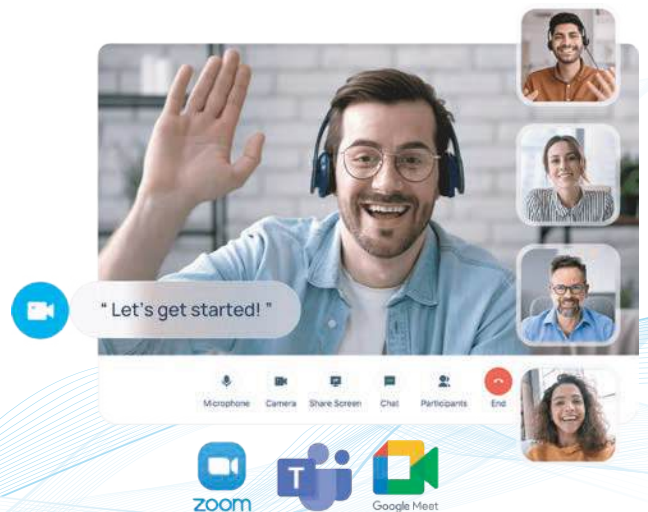
Transform Any Meeting Room into a High-Performance Collaboration Space.

Unified Wireless System for Conferencing Platforms

Experience seamless collaboration with a single wireless system that works across all major conferencing platforms—including Microsoft Teams, Zoom, and Google Meet. VisionShare ensures effortless connectivity, smooth presentations, and reliable performance for any meeting environment.

Seamless Integration with Your AV Equipment

Enjoy effortless integration with any USB conferencing device, from cameras and video bars to microphones and speakers. Creating a complete collaboration experience.



4K UHD Resolution

VisionShare Air Series delivers true 4K Ultra HD (3840x2160@30Hz) resolution with ultra-low latency, even in wireless environments, users experience crystal-clear visuals and real-time responsiveness, making it ideal for detailed content.

 **Wireless 4K**

Integrated with Video Conferencing Bars

VisionShare Air Series is fully compatible with video conferencing bars, that combine camera, microphone, and speakers. Air Series enhances collaboration with wireless content sharing and high-quality video conferencing—without additional cables or software.





VisionShare - Air30 Wireless Interactive Platform



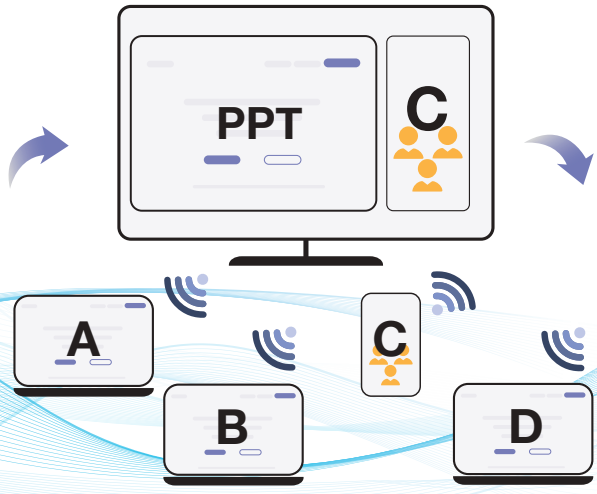
Experience the future of Collaboration with
Multi-Screen Interaction.



Centralized Management Platform

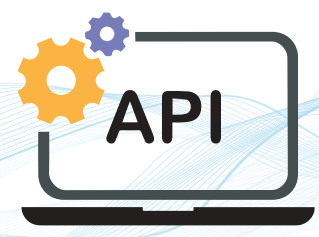


Multi-Device Collaboration &
Synchronized Broadcasting



API Control Interface

The API control interface (WebSocket) allows seamless integration with external control systems, smart lecterns, and other IoT devices.



VisionShare - Air series

A New Wireless Interaction, Collaboration Experience

VisionShare Air Series enables high-efficiency wireless content sharing in 4K with low latency, combining multi-screen interaction, remote conferencing, and one-click Air Button for a seamless, professional collaboration experience.



Air10

Wireless Presentation System

A Smart Solution that transforms any room into a dynamic, cable-free workspace.



Air20

Wireless Conference Solution

A flexible solution enabling a unified, connected hybrid workspace.



Air30

Wireless Collaborative Platform

Cross-Platform integration to enhance team creativity and knowledge sharing.

Features	Air10	Air20	Air30
Resolution	Support 4K@30Hz		
Wireless Presentation BYOD	Airplay / Miracast / WiDi (Windows + K) / GoogleCast /		
Wireless Conference BYOM	NA	Yes	NA
Customized Wallpaper	Support 4K wallpaper, video and web-page		
White-Board	Yes	Yes	Yes
Security Design	AES128 & Security PIN code setting		
Latency	<150ms		
Distance	30M		
Split-Screen	Support up to 16 screens		
Moderator Mode	Yes	Yes	Yes
HDMI-in	Yes	Yes	Yes
Broadcasting	Yes	Yes	Yes
Support RTSP	Yes	Yes	Yes
Centralized Mgmt System	Yes	Yes	Yes
Power On/Off Scheduling	Yes	Yes	Yes
Touch Back Control	Yes	Yes	Yes
Multi-Screen Interactive	NA	NA	Yes
Multi-Screen Broadcasting	NA	NA	Yes

Air Series Product Specification



Receiver

Power | Reset | IR | HDMI-in | USB2.0 | Type-C

Lock | Power | ACS | Mic | Audio Out | HDMI Out | USB 3.0*4 | LAN RJ45

Basic Function Input / Output

Video Output	HDMI 2.0 (with HDCP)
Resolution	Support up to UHD (3840x2160) 30Hz
Input Connectivity	<ul style="list-style-type: none"> HDMI x 1 USB-C x 1 USB 2.0*1
Output Connectivity	<ul style="list-style-type: none"> USB3.0 x 4 RJ45 (LAN) x 1 HDMI x 1 3.5mm Audio x 1 Microphone x 1 ACS*1
Power Supply	DC12V 3A

Wi-Fi

Wireless Technology	Wi-Fi IEEE 802.11AX x 1; 802.11AC x 1
Wireless Frequency	WiFi 6, WiFi 5, WiFi AP hot spot; STA connection
Antenna	4

Features

Wireless Transmission Mode	Air button (plug'n play) / Airplay / Miracast / WiDi / Chromecast
Key Features	<ul style="list-style-type: none"> Annotation: Supports real-time marking and commenting, making presentations and discussions more clear and interactive. Multi-Screen Split (up to 16 sources): Displays multiple content sources simultaneously. Multi-Touch Control: Supports wireless multi-touch back control, providing real-time interaction and flexible operation. Wireless BYOD / BYOM: Supports Bring Your Own Device (BYOD) and Bring Your Own Meeting (BYOM), allowing seamless sharing and meetings anytime, anywhere. Moderator Mode: Provides centralized control and content management to ensure smooth meeting flow. Centralized Management Platform: Offers system-wide control, customization, remote management, and information publishing.

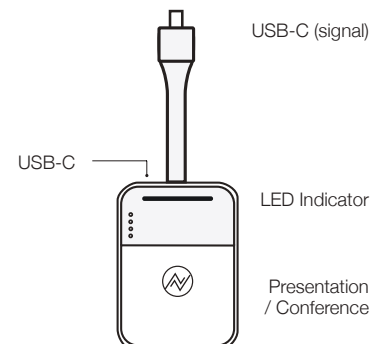
Package

Dimension & Weight	Dimension: 230*138*40 mm (include wall mount) ; Weight: 622g
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Air Button

Air Button Specification

Video Output	USB-C
Resolution	Support up to 3840x2160 30Hz
Input Connectivity	USB-C x 1
Power Supply	5V 2A
Air Button	USB-C button x 1 <ul style="list-style-type: none"> Short Press: Play / Pause Long Press: Turn on conference mode USB-C input (Power supply) x 1
LED Indicator	Red : Searching Blue : Paired Green : Play



Wi-Fi

Wireless Technology	Wi-Fi 6, IEEE 802.11AX x 1
Antenna	2

Package

Dimension & Weight	Air Button: 175*64*21 mm; Weight: 90g
Carton Package	Dimension: 220*150*60mm; Weight: 100g