

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



3rd party website on-screen

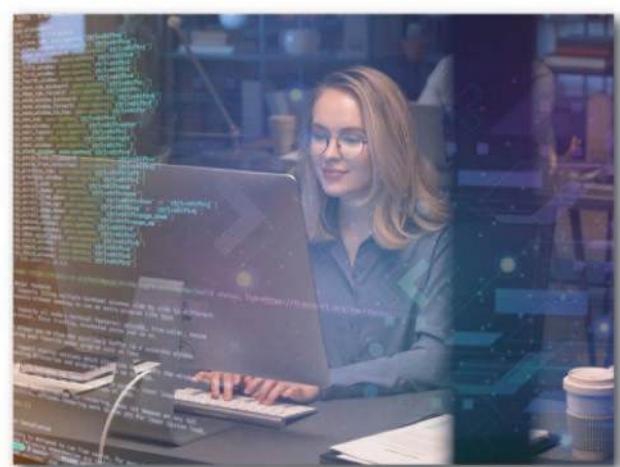


Digital Signage Broadcasting



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.



Wireless4K

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.

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

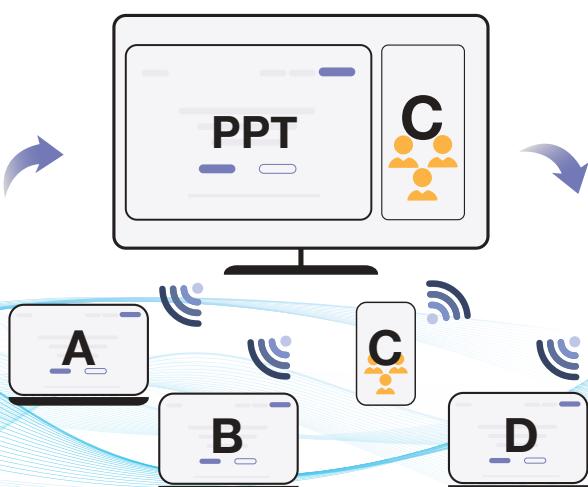
Experience the future of Collaboration with
Multi-Screen Interaction.



Centralized Management Platform

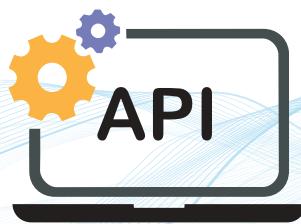


Multi-Device Collaboration & Synchronized Broadcasting



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

Basic Function Input / Output

Wi-Fi

Features

Package

Air Button

Air Button Specification

Wi-Fi

Package

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

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

Video Output HDMI 2.0 (with HDCP)

Resolution Support up to UHD (3840x2160) 30Hz

Input Connectivity

- HDMI x 1
- USB-C x 1
- USB 2.0*1

Output Connectivity

- 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

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

Wireless Transmission Mode Air button (plug'n play) / Airplay / Miracast / WiDi / Chromecast

- 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.

Dimension & Weight

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

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

- 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

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

Antenna 2

Dimension & Weight Air Button: 175*64*21 mm; Weight: 90g

Carton Package Dimension: 220*150*60mm; Weight: 100g

