

Airtame 3 + Core



Turn every screen into a communication tool

Airtame 3 makes it easy to **share your screen** and show relevant **signage** content — without switching inputs or plugging in cables. The Airtame device connects to any display via HDMI and **supports Power over Ethernet** (PoE+) for a stable, hardwired setup.

Built for shared spaces like classrooms, meeting rooms, and common areas, Airtame 3 gives teams a consistent way to present and communicate. You can **manage screens remotely** through Airtame Cloud, push out updates, and schedule content across locations.



Screen sharing



Digital signage



Remote management



Emergency alerts



Software

Specifications





Screen sharing

- Screen share from any device, Laptop, tablet, or phone
- · Share browser tab, window, or whole screen
- Share directly from the browser without an app
- Native protocols (Miracast, AirPlay, Google Cast)
- · Video and Audio sharing





Digital signage

- Make playlists of 3rd party signage content
- Integrations to Google Slides, PowerPoint, Canva, Power BI, and many more
- Customize the home screen with meeting room status and instructions for sharing
- · Schedule content to appear at certain times
- Support vertical aspect ratios





Remote management

- Access Airtame screens from anywhere in the world
- Schedule power management and automatic firmware updates
- Troubleshoot signage using live view of the screen
- Organize Airtame screens in groups
- Receive device alert when devices go offline





Emergency Alerts

- Interrupt screens sharing and video calls with emergency alerts
- Supported with APIs for easy integration to CAP and custom setups
- Already works with Raptop, CrisisGo, InformaCast, Omnilert, and more...
- Show custom "All clear" messages when the emergency is over.
- Trigger using Airtame Cloud



Hardware Specifications

Model Number: AT-DG3-CORE-3Y

Ports

HDMI 2 x HDMI 2.0 (4K 60Hz)

USB-A 2 x USB-A 3.0

USB-C 1x USB-C 3.1 Gen 2 (DP, PD, and

Data)

1x USB-C Power port

1x Gigabit Ethernet with PoE+ **Ethernet**

Security Kensington lock

Interface

Ethernet: 1 Gigabit

WiFi: 802.11ax, Tri-Band - 2,4 GHz / 5 GHz

Bluetooth: 5.3

Software

Operating System: Airtame OS (Linux-based)

Airtame Cloud **Device Management:**

Environment

Ambient Opertating Temperature: 0 to 45 °C (32 to 113 °F)

Operating Altitude: 0 - 2000 MSL **Power Input**

PoE IEEE 802.3st Type 2 PoE+ (RJ45 Connector)

42.5-57V --- min 30W

USB-C PD - 20V

1.5A == 30W

Security

Web/Cloud Transport Encryption: TLS

Device APU Security: With password (SRP)

Streaming Encryption: AirPlay, Miracast,

GoogleCast

Conferencing Encryption: TLS. WebRTC

Physical Security: Custom tamper-

proofing, Kensington lock compatible

Device Dimensions

Width: 130.0 mm (5.12 in)

Depth: 85.0 mm (3.35 in)

Height: 36.5 mm (1.44 in)

Weight: 335 grams (12 ounces)

Box Dimensions

Width: 268.0 mm (10.55 in)

Depth: 169.0 mm (6.65 in)

Height: 95.0 mm (3.74 in)

Weight: 1210 grams (43 ounces)

Warranty

Hardware: 3 years

What's in the box

Airtame 3 device

30W USB-C power adapter

Regional IEC C7 cable



5ft HDMI 2.0 Cable



6x adhesive strips



User Manual





