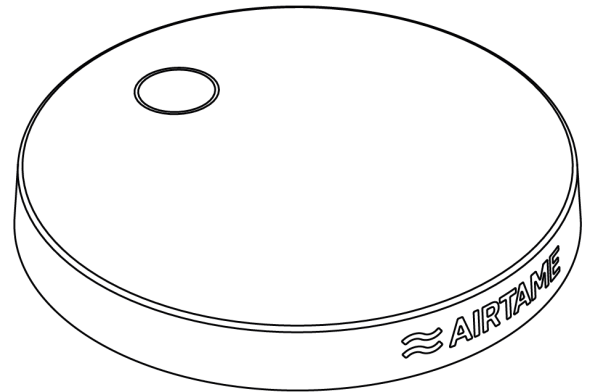


AIRTAME 2

TECHNICAL SPECIFICATIONS



Device specifications

| | | |
|------------------------------|--|--|
| Hardware | Processor: NXP Dual Core+ 1 GHz ARM (i.MX6DP) GPU: Vivante GC2000, four shader cores @594 MHz RAM: 2 GB (4 x 512MB, 64 bit Data Bus) Storage: eMMC WiFi: Cypress (Broadcom) CYW89342 RSDB** 2.4/5.2 GHz 2x2 MIMO | *Real Simultaneous Dual Band |
| System | Airtame OS based on Linux | |
| Screen connections | HDMI 1.4b / VGA* / DVI* | *With external adaptor |
| Output resolutions | 1920 x 1080 (up to 60 Hz progressive mode) 1280 x 720 (up to 60 Hz) | |
| Audio | Stereo 192Kb (48.000 Hz) | |
| Frame rate | Up to 60 fps @ 1080p | |
| Input resolutions | Up to 4K* | *scaled to Full-HD |
| Wireless | IEEE 802.11a/b/g/n/ac WPA2-PSK/WPA2-EAP/Open | |
| Max theoretical speed | 2.4 GHz: 150 Mbps 5.2 GHz: 866.7 Mbps | |
| Wireless reach | 20 m* (60 ft) | *Dependant on environment |
| Connections | 1 USB-C (Power, HDMI, USB Host, Ethernet)** 1 Micro USB OTG port (Ethernet*) | *Ethernet to micro-USB adaptor sold separately **Airtame 2 is designed to work with PoE (Airtame custom PoE to USB Adaptor) |
| Power consumption | Expected: 0.7 - 1 A @ 5 V* Max: 2.4 A @ 5 V** | *Using USB Ethernet Adaptor adds 0.2 A **0.25 A @ 48 V when using PoE |

| | | |
|--------------------------------------|--|-------------------------------|
| Ambient operating temperature | 5 °C to 30 °C (41 °F to 86 °F) | |
| Dimensions | Ø: 77.90 mm (3.07 inch) H: 13.50 mm (0.53 inch) | |
| Warranty | Limited min. 1 year* standard | *May vary depending on region |
| Lock | Kensington Lock Slot | |
| Device identifier | Serial number, MAC address - Visible on device and packaging | |
| NIC-ID (MAC address) | Visible online, visible on device, visible on packaging | |

System Requirements

| | | |
|--|---|--|
| Supported Operating systems (for Airtame application) | Windows, Mac OS, Chromebook, Linux, Android, Airplay | |
| System Minimum (for Airtame application) | System: Dual Core processor RAM: 2 GB RAM WiFi: 802.11g OS: Windows 7, Ubuntu 15.04, Mac OS X 10.11, iOS 9, Android 4.2.2 | |
| System Recommended (for Airtame application) | CPU: Dual Core processor from 2013 or later (Core M3/5, Core i3/5/7/9 or similar) RAM: 4 GB RAM WiFi: 802.11n/ac OS: Windows 10, Ubuntu 15.04, Mac OS X 10.14, iOS 12, Android 4.2.2 | |
| Router Recommendation | 2.4/5.2 GHz 802.11bg/n/ac MIMO 2x2 300 MBit | |
| Supported streaming source | Windows, Mac OS, Chromebook, Linux, Airplay, Android | |

Generated January 2019

Technical specifications are subject to change without prior notice.

Please check airtame.com for the latest information.

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