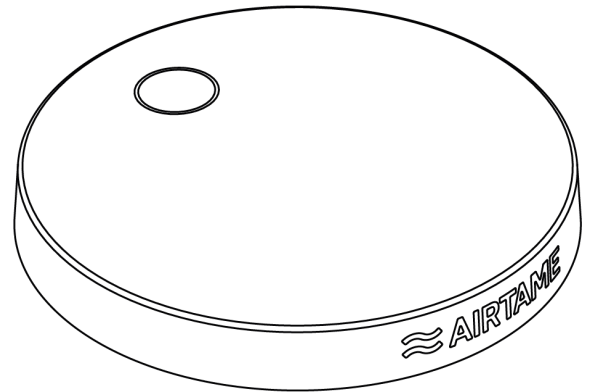


# AIRTAME 2

## TECHNICAL SPECIFICATIONS



## Device specifications

<b>Hardware</b>	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
<b>System</b>	Airtame OS based on Linux	
<b>Screen connections</b>	HDMI 1.4b / VGA* / DVI*	*With external adaptor
<b>Output resolutions</b>	1920 x 1080 (up to 60 Hz progressive mode) 1280 x 720 (up to 60 Hz)	
<b>Audio</b>	Stereo 192Kb (48.000 Hz)	
<b>Frame rate</b>	Up to 60 fps @ 1080p	
<b>Input resolutions</b>	Up to 4K*	*scaled to Full-HD
<b>Wireless</b>	IEEE 802.11a/b/g/n/ac WPA2-PSK/WPA2-EAP/Open	
<b>Max theoretical speed</b>	2.4 GHz: 150 Mbps 5.2 GHz: 866.7 Mbps	
<b>Wireless reach</b>	20 m* (60 ft)	*Dependant on environment
<b>Connections</b>	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)
<b>Power consumption</b>	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

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

## System Requirements

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<b>Supported Operating systems (for Airtame application)</b>	Windows, Mac OS, Chromebook, Linux, Android, Airplay	
<b>System Minimum (for Airtame application)</b>	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	
<b>System Recommended (for Airtame application)</b>	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	
<b>Router Recommendation</b>	2.4/5.2 GHz 802.11bg/n/ac MIMO 2x2 300 MBit	
<b>Supported streaming source</b>	Windows, Mac OS, Chromebook, Linux, Airplay, Android	

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Technical specifications are subject to change without prior notice.

Please check [airtame.com](http://airtame.com) for the latest information.

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