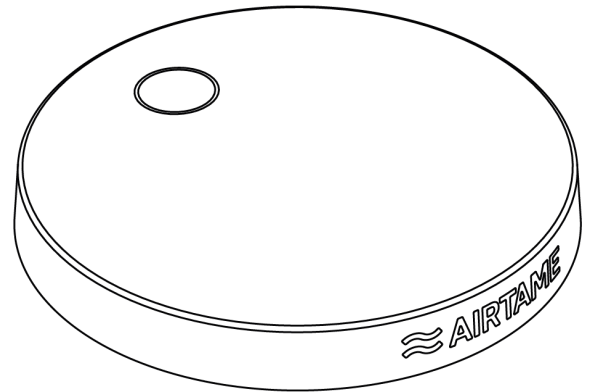


# AIRTAME 2

## TECHNICAL SPECIFICATIONS



## Device specifications

<b>Hardware</b>	Processor: NXP Dual Core+ 1GHz ARM (i.MX6DP) GPU: Vivante GC2000, four shader cores @594MHz RAM: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>	OS: Linux	
<b>Screen connections</b>	HDMI 1.4b/ VGA* / DVI*	*With external adaptor
<b>Output resolutions</b>	1920x1080 (up to 60Hz progressive mode) 1280 x 720 (up to 60 Hz)	
<b>Audio</b>	Stereo 192Kb (48.000Hz)	
<b>Frame rate</b>	Up to 1080 @ 60FPS	
<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>	2.4GHz: 150Mbps 5.2GHz: 866.7Mbps	
<b>Wireless reach</b>	20m* (60ft)	*Dependant on environment
<b>Connections</b>	1 USB-C (Power, HDMI, USB Host, Ethernet)* 1 Micro USB OTG port (Ethernet*)	*Airtame 2 is designed to work with PoE (Airtame custom PoE to USB Adaptor) **Ethernet to micro-USB adaptor sold separately
<b>Power consumption</b>	Expected: 0.7 - 1A @ 5V* Max: 2.4A @ 5V**	*Using USB Ethernet Adaptor adds 0.2A **0.25A @ 48V when using PoE

<b>Temperature range</b>	Operating temperature: 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	
<b>System Minimum (for Airtame application)</b>	System: Dual Core 1.6 GHz CPU / 2GB RAM WiFi: 802.11g OS: Windows 7, Ubuntu 15.04, Mac OS X 10.9, iOS 9, Android 4.2.2	
<b>System Recommended (for Airtame application)</b>	System: Dual Core 2.8 GHz CPU 4GB RAM WiFi: 802.11n/ac OS: Windows 10, Ubuntu 15.04, Mac OS X 10.12, iOS 9, 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	

Generated October 2018

Technical specifications are subject to change without prior notice.

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

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