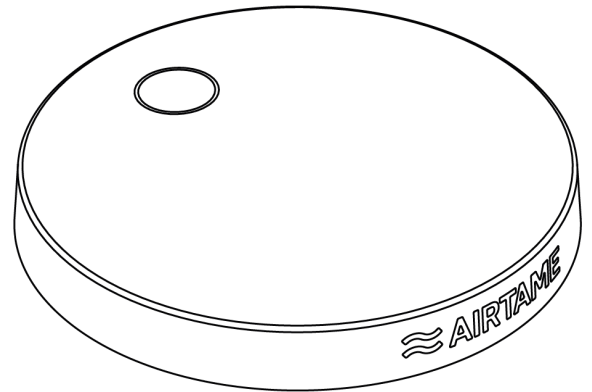


AIRTAME 2

TECHNICAL SPECIFICATIONS



Device specifications

Hardware	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
System	OS: Linux	
Screen connections	HDMI 1.4b/ VGA* / DVI*	*With external adaptor
Output resolutions	1920x1080 (up to 60Hz progressive mode) 1280 x 720 (up to 60 Hz)	
Audio	Stereo 192Kb (48.000Hz)	
Frame rate	Up to 1080 @ 60FPS	
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	2.4GHz: 150Mbps 5.2GHz: 866.7Mbps	
Wireless reach	20m* (60ft)	*Dependant on environment
Connections	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
Power consumption	Expected: 0.7 - 1A @ 5V* Max: 2.4A @ 5V**	*Using USB Ethernet Adaptor adds 0.2A **0.25A @ 48V when using PoE

Temperature range	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	
System Minimum (for Airtame application)	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	
System Recommended (for Airtame application)	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	
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	

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Technical specifications are subject to change without prior notice.

Please check airtame.com for the latest information.

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