



AOPEN

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AOPEN Chromebox Mini 2

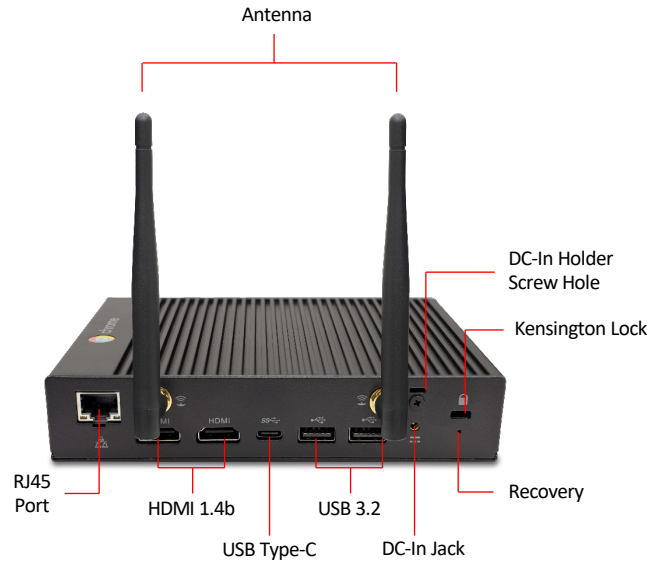
Powerful, Commercial Grade ChromeOS Device, Military-Grade Durability STD-810H

The AOPEN Chromebox Mini 2 seamlessly integrates ChromeOS with AOPEN hardware, offering unmatched performance, reliability, and affordability. Tailored for commercial, industrial, and medical environments, it's designed for mission-critical scenarios, guaranteeing scalability and reliability for kiosk, digital signage, and desktop applications. Advanced security features like zero-touch enrollment and robust device management ensure effortless deployment and management.

Crafted with a ruggedized design from aluminum and SECC metal, the AOPEN Chromebox Mini 2 ensures durability and reliability with its fanless, non-venting hole design, perfect for 24/7 use in public spaces. Supporting up to 2 x 4K2K 60Hz UHD video playback and boasting a wide operating temperature range, it's ideal for demanding environments. Equipped with an external power switch and AC Power Auto Recovery (APAR), it's tailored for kiosk and vending applications, backed by a standard 3-year warranty, extendable to 5 years, solidifying its position as the ultimate technology solution for businesses.

The advantages of the AOPEN Chromebox Mini 2:

- Tiny Form Factor, Huge Performance
- Runs 2 UHD (4k) display @60Hz in commercial grade
- 24/7 Operability in public spaces
- Military-grade Durability: STD-810H Compliant
- Fanless, Aluminum & Metal Design
- Small form factor for easy installment behind displays or integration in kiosks, comes with L-shaped mount
- The solid-state and fanless design ensure a first-rate performance in challenging or moving situations.
- AC Power Auto Recovery (APAR)
- Dual External Antennas
- Support White Glove Service, zero-touch enrollment and Health Service
- The AOPEN Chromebox Mini 2 comes with a 3 year warranty, extended warranty optional for 5 year



OS		ChromeOS				USB 2.0 Port		-	
Dimension	W x H x D (mm)	159 x 32 x 119 mm		Front Panel I/O	USB 3.0 Port		Gen 1 x3		
	W x H x D (inch)	6.25 x 1.26 x 4.68 inch (1.42L)			Power Button (with LED)		X1		
Weight	Net Weight	0.89 kgs / 1.96 lbs			External Power Switch		X1		
	Gross Weight	1.54 kgs / 3.39 lbs			DC Jack		X1		
Chassis		Aluminum / Metal		Rear Panel I/O		HDMI 1.4b Port		X2	
CPU	Type	Intel® Jasper Lake Processor, N4500		USB2.0 Port		-			
Memory	Channels	Dual Channel		USB 3.0 Port		Gen 1 x 2			
	Type	DDR4 SO-DIMM x4		USB Type-C		X1 (USB3 Gen1 Data transfer /Power Delivery PD65W, charging 15W/DisplayPort)			
	Data Rate	3200 MHz		RJ45 LAN Jack		X1			
	Max Memory	8G (2Gx4)		Antenna Holes		Dual Band Antenna X2			
Graphics		Intel® UHD Graphics, integrated on CPU		Kensington Lock Hole		X1			
Audio		5.1 High Definition Audio		Recovery Holes		X1			
LAN		Giga Lan x 1, 10/100/1000Mbps		Power Supply		DC Adapter 19V/3.42A 65W			
Wireless		WiFi 6 802.11 b/g/n/ac/ax + BT5.2		Input Voltage		AC 100 ~ 240V			
Storage Bay	2.5" SATA HDD	-		Environment					
	M.2 SSD	EMMC 32G		MTBF		50,000 hrs			
				Operating Temperature		0°C ~ 45°C (32°F ~ 113°F)			
				Storage Temperature		-20°C ~ 60°C (-7°F ~ 140°F)			
				Relative Humidity		90% RH max			
				Others					
				Accessories: L-bracket, DC Jack Holder, VESA bracket (optional)					
				Supports Zero-Touch Enrollment, MIL-STD-810H Compliant					



*Please note that product specifications are subject to change without notice

V1.0