



AOPEN Chromebox Mini 2

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

The AOPEN Chromebox Mini 2, a ChromeOS device, offers scalable deployment options for on-site IT teams. With zero-touch enrollment and robust device management features including Kiosk & Signage Upgrade, Chrome Enterprise Upgrade for business, and Chrome Education Upgrade for education, it is tailored for commercial, industrial and educational environments. Advanced security measures like zero-touch enrollment and robust device management ensure effortless deployment and management, empowering IT to protect your business or school.

The AOPEN Chromebox Mini 2 is crafted from durable aluminum and SECC metal with a fanless design, ensuring durability and reliability. It is ideal for 24/7 use in public spaces, supporting up to 2 x 4K2K UHD video playback and boasting a wide operating temperature range, making it ideal for demanding environments. With an external power switch and AC Power Auto Recovery (APAR), it is ideal for kiosk and vending applications. Backed by a standard 3-year warranty extendable to 5 years, it is the ultimate technology solution for businesses.

The advantages of the AOPEN Chromebox Mini 2:

- Tiny Form Factor, Huge Performance
- 24/7 Operability in public spaces
- Runs 2 UHD (4k) display in commercial grade
- 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 (healthd)
- The AOPEN Chromebox Mini 2 comes with a 3 year warranty, extended warranty optional for 5 year





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OS		ChromeOS
Dimension	W x H x D (mm)	159 x 32 x 119 mm
	W x H x D (inch)	6.25 x 1.26 x 4.68 inch (1.42L)
Weight	Net Weight	0.89 kgs / 1.96 lbs
	Gross Weight	1.54 kgs / 3.39 lbs
Chassis		Aluminum / Metal
CPU	Туре	Intel® Jasper Lake Processor, N4500
Memory	Channels	Dual Channel
	Туре	LPDDR4x
	Data Rate	4266MT/s
	Max Memory	8G (2Gx4)
Graphics		Intel® UHD Graphics, integrated on CPU
Audio		5.1 High Definition Audio
LAN		Giga Lan x 1, 10/100/1000Mbps
Wireless		WiFi 6 802.11 b/g/n/ac/ax + BT5.2
Storage Bay		EMMC 32G

Front Panel I/O	USB 2.0 Port	-	
	USB 3.2 Port	Gen 1 x3	
	Power Button (with LED)	X1	
	External Power Switch	X1	
Rear Panel I/O	DC Jack	X1	
	HDMI 1.4b Port	X2	
	USB2.0 Port	-	
	USB 3.2 Port	Gen 1 x 2	
	USB Type-C	X1 (USB3 Gen1 Data transfer /Power Delivery PD65W, charging 15W/DisplayPort)	
	RJ45 LAN Jack	X1	
	Antenna Holes	Dual Band Antenna X2	
	Kensington Lock Hole	X1	
	Recovery Holes	X1	
Power Supply		DC Adapter 19V/3.42A 65W	
Input Voltage		AC 100 ~ 240V	
Environment			
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)			



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Supports Zero-Touch enrollment, MIL-STD-810H Compliant

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