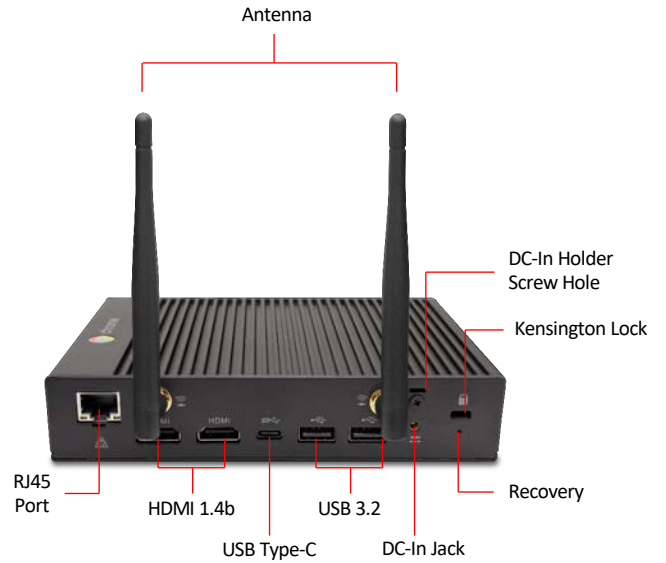# AOPEN Chromebox Mini 2

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

AOPEN Chromebox Mini 2

an Acer Group Company

Antenna

Audio Jack · USB 3.2 · External Switch · Power Button

RJ45 Port · HDMI 1.4b · USB Type-C · DC-In Jack · Recovery · DC-In Holder Screw Hole · Kensington Lock

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	Type	Intel® Celeron® processors N4500
Memory	Channels	Dual Channel
	Type	DDR4 SO-DIMM x4
	Data Rate	3200 MHz
	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	2.5" SATA HDD	-
	M.2 SSD	EMMC 32G

Front Panel I/O	USB 2.0 Port	-
	USB 3.0 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 3.0 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		0ºC ~ 45ºC (32ºF ~ 113ºF)
Storage Temperature		-20ºC ~ 60ºC (-7ºF ~ 140ºF)
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

chromeOS

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