

Chromebox Commercial 2

Powerful, Commercial Grade Chrome OS Device, that drives up to two UHD (4k) screens

This Commercial Grade Chrome OS device is specifically designed for digital signage and kiosk applications.

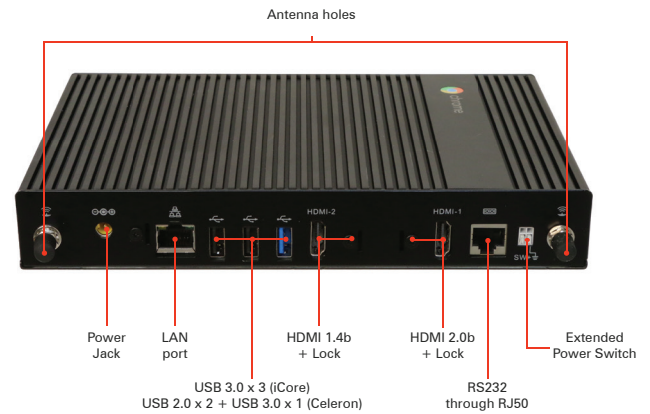
The AOPEN Chromebox Commercial 2 is a highly reliable and powerful device that operates 24/7 under tough conditions (up to 40°C). It sets itself apart from any Chromebox, being the only commercial grade Chromebox. The Chromebox Commercial 2 is fanless and has the capability to run one UHD (4k) screen @60Hz, or two UHD (4k) screens @30Hz.

Chrome Device management

Deployment and management of the devices have never been easier using Chrome Device Management. Use the signage app of your preference available via the Chrome Web Store to control what's on the screen.

The advantages of the Chromebox Commercial 2:

- Runs 1 UHD (4k) display @60Hz or two UHD (4k) displays @30Hz
- 24/7 Operability in public spaces
- Small form factor for easy installment behind displays or integration in kiosks
- The solid-state and fanless design ensure a first-rate performance in challenging or moving situations.
- AC Power Auto Recovery (APAR).
- Included dual band antenna offers a wide reach.
- Options for kiosk and POS device extensions via commercial ports.
- Optional Chrome Device Management on request to save valuable time and thus costs on installation, programming and maintenance.



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Specifications		
Feature	First Commercial Grade and Fanless Chromebox to power 4K screens.	
Operating System	Chrome OS	
Housing Material	Aluminum / SECC	
Chassis Colour	Black	
Dimensions	W x H x D (mm)	213 x 32 x 147 mm
	W x H x D (inch)	8.39 x 1.26 x 5.79 inch
Weight	1.7 kg / 3.75 lb	
CPU/Chip set	Type	Intel® Celeron 3865U / Intel® Core i3-8130
Memory	DDR4 4G	
Graphics	Chip	Intel® HD Graphics Integrated on CPU
WiFi	WiFi Module Intel® 7265 M.2 802.11ac + Bluetooth 4.2	
Audio	Type	3.5mm Audio Jack x 1(combo)
	Channel	5.1
LAN	GbE LAN	
Storage	32G SSD	
Front Panel I/O	USB 2.0 Port	-
	USB 3.0 Port	x 2
	Others	Audio Jack (Combo)
TPM	2.0	
Rear Panel I/O		
DC Jack		x 1
HDMI Port		x 2 (+Lock) 1.4b and 2.0b
USB 2.0 Port		x 2 (Celeron SKU) - (Core i SKU)
USB 3.0 Port		x 1 (Celeron SKU) x 3 (Core i SKU)
eSATA Port		-
RJ45 LAN Jack		x 1
Legacy RS232 serial port		x 1 Available through RJ50
Audio Set	Line-out	-
	Line-in	-
Antenna Holes		x 2 (Dual band antenna)
Kensington Lock		x 1
Others		x 1 Extended Power Switch x 1 RJ50 port
Watchdog Timer		-
Adapter		19V/65W AC adapter (Celeron sku) 19V/90W AC adapter (Core i3 sku)
Input Voltage		AC 100 ~240 V
Environment		
MTBF		50,000 hrs
Operating temperature		0 ~40 °C
Storage temperature		-30 ~60 °C
Relative Humidity		-90% RH