



Chromebase Commercial

Commercial Grade Chrome Based 22" All-in-One Touch Display

Introducing the Chromebase Commercial 22"; especially designed for commercial use. The Chrome based multi-touch display is ultra-thin and exceptionally powerful.

The Chromebase Commercial is a solid-state device designed to be extremely robust and secure, making it ideal for interactive public display in high traffic environments (i.e. as a digital signage, POS or kiosk system). For connecting other devices such as POS peripherals and authentication devices (i.e. Biometrics), the Chromebase Commercial has commercial ports, ruling out the need for multiple power cables.

Chrome device management allows administrators to manage their organization's Chrome devices from a single place. Integrators can also use the signage app of their preference available via the Chrome Web Store to control what's on the screen.

The advantages of the Chromebase Commercial 22":

- A commercial grade multi-touch, all-in-one display that is based on Chrome OS.
- Tough and tamperproof design for 24/7 operability in public spaces.
- Commercial ports for connecting POS peripherals and authentication devices.
- Good viewing angles in landscape and portrait.
- Endless mounting options: recessed into surfaces e.g. benches, walls and kiosks; mounted on a wall.
- Optional Chrome Device Management on request to save valuable time and thus costs on installation, programming and maintenance.



Image 1: Example of Chromebase Commercial used as POS, second screen and mount sold separately.



Image 2: Chromebase Commercial Kiosk applications. Mount sold separately and may differ based on regions.



Chromebase Commercial 22"

Specifications		Front Panel	Internal Digital MIC HD Webcam
Features	Commercial grade all-in-one multi-touch display with Chrome OS. Operating temp <40°C/104°F, fanless, and solid state, front panel water resistant, circuit protection for commercial environments.	USB 2.0 x 6 GbE LAN RJ45 x 1 Combo audio Jack RJ50 Type RS232 x 4 powered (12v, 5v, 0v selectable)	
Operating System	Chrome OS		
CPU	Intel® N2930, 1.83 GHz turbo to 2.16 GHz Quad Core	Rear Panel I/O	
Graphics	Intel® HD Graphics Integrated on CPU		HDMI output connector x 1
Memory	Dual Channel 4GB/1333 MHz DDR3L		Kensington Lock x 1
Wireless Data Network	802.11ac, dualband, 2x2 Wi-Fi + BLE 4.0		Recovery button x 1
Wi-Fi Security Standard	PCI, CISP, FIPS12, FISMA		DC in 19V
Panel & Touch Panel	Size: 21.5" (1920x1080) Support 10 points (PCT Multi Touch)	Accessories	3W Stereo Speaker
LAN	Realtek RTL8111H		Quick Start Guide Warranty and Support Card 1 x RJ50 to RS232 (included) Power Cord Rear Cable Cover On/off pin tool
Audio	Maxim MAX98090	Optional Accessories	
Storage	32GB		RJ50 - RJ 12 Cable x1 (cash drawer) RJ50 - RS232 Powered (12,5,0 V) Bump Rubber (Screen Protection) Chrome Keyboard & Mouse Wall mount Various bases and mounts
Form Factor	Dimensions (WxHxD)	Installation	
	Weight		Standard VESA screw Hole (100x100)
	Color	Security	TPM 1.2 Infineon 9655 TT1.2 Physical cable and I/O cover Hidden power behind K-lock
Warranty	The Chromebase Commercial 22" comes with a 3 year warranty.		

For more information, contact AOPEN at: chrome@aopen.com