



## C-Tile 19"

### Powered by the Chromebox Mini



A 19" 2-in-1 solution, which combines the Chromebox Mini with a touch display. This interactive solution is perfect for smart kiosks, room booking or check-in systems in different environments, such as retail, enterprises and schools. By integrating the Chromebox Mini and the screen, no extra cables are needed, which ensures a tamperproof solution for commercial environments.

C-Tile 19" features:

- Rockchip RK3288C Quad Core Cortex-A17 1.8GHz
- 19,5", 1920 x 1080 px, 250 nits, VA panel
- Fanless and solid-state
- Two-in-one solution

# C-Tile 19"



Model name		AT19M-FRG	
Description		19" all-in-one thin kiosk / POS / Interactive touch device	
Key Features		Front panel IP65 design, surface hardness: 7H, T2.4mm FHD panel, res. 1920 x 1080 PCT touch 10 points Fanless & design for 24/7 operation Built-in hidden dual and WiFi Antenna 2 x RJ50, support RS232	
Target Uses		Digital Signage / POS / Kiosk / Smart Vending	
Supported OS		Chrome OS	
CPU		iRockchip RK3288C Quad-Core Cortex-A17 Turbo up to 1.8GHz	
Chipset		-	
Device Management		CDM (Optional)	
Security		Kensington Lock Google TPM	
Memory		Dual Channel LP DDR3 4GB	
Display and Video	Display	ARM Mali-T764 MP4 GPU @ 600 MHz	
	Resolution	15.6" 1920x1080 (16:9)	
	Maximum Brightness	250 nits	
	Display Orientation	Landscape / Portrait	
	View Angle	178°/178°	
	Response Time (average)	25ms	
	Contrast Ratio	3000:1	
Touch Type		Projected Capacitive Touch, support 10 points touch Surface Hardness : 7H, 2.4mm	
Front Camera		2M pixel (Optional)	
Expansion		-	
Audio		Maxim MAX98090 Built-in stereo digital mic. and speaker 2W speaker	
LAN/Wireless		Giga LAN x 1, 10/100/1000 Mbps Realtek RTL8211E with LED indicate Wi-Fi+ Bluetooth; WiFi 802.11 b/g/n/ac + BT4.2	
Storage		EMMC 5.0 16GB	
Side I/O		Reset button x 1 Kensington lock hole x 1 Power indicator x 1	
System I/O		DC 19V/20V Jack x 1 USB 2.0 Port x 4 RJ45 LAN Jack x 1 PC Legacy RS232 Serial Port x 2 through RJ50 Power button x 1	
Thermal Design		Fanless	
Adapter		40W 19V 2.1A	
Power		AC 100 ~ 240V	
Operating Temperature		0 ~ 40°C (32 ~ 104°F)	
Physical Specification		Dimension (WxHxD mm)	492.6 x 306.6 x 40.8
		Packaging Dimension (WxHxD mm)	600 x 170 x 470
		Gross Weight	7.49 kg
		Net Weight	6.06 kg
		Fan	No
		Housing Material	Metal
		Colour	Black
What's Included			
AOPEN iC15F0 Power Cord/ Power Clip 40W (19V, 2.1A) AC Adapter Manual Push pin 3 years limited manufacturers commercial warranty			

Supports:



AOPEN also has a device management and application development platform, meldCX, please visit [meldcx.com](http://meldcx.com) or ask your AOPEN Sales Rep for more information.

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