



## C-Tile 15"

### Powered by the Chromebox Mini



Introducing the new AOPEN C-Tile 15", an AOPEN touch panel powered by a Chromebox Mini. This solution easily runs Full HD content and is capable of running different applications based on Chrome OS. The 15" touch screen ensures an interactive experience that works within different environments.

C-Tile 15" features:

- Rockchip RK3288C Quad Core Cortex-A17 1.8GHz
- 15,6", 1920 x 1080 px, 250 nits, VA panel
- Fanless and solid-state
- Two-in-one solution

# C-Tile 15"



Model name		AT15M-FRG	
Description		15" 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	160°/160°	
	Response Time (average)	25ms	
	Contrast Ratio	700:1	
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)	395.1 x 244.6 x 38.0
		Packaging Dimension (WxHxD mm)	460 x 170 x 430
		Gross Weight	4.8 kg
		Net Weight	3.88 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 manufacturer's 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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