



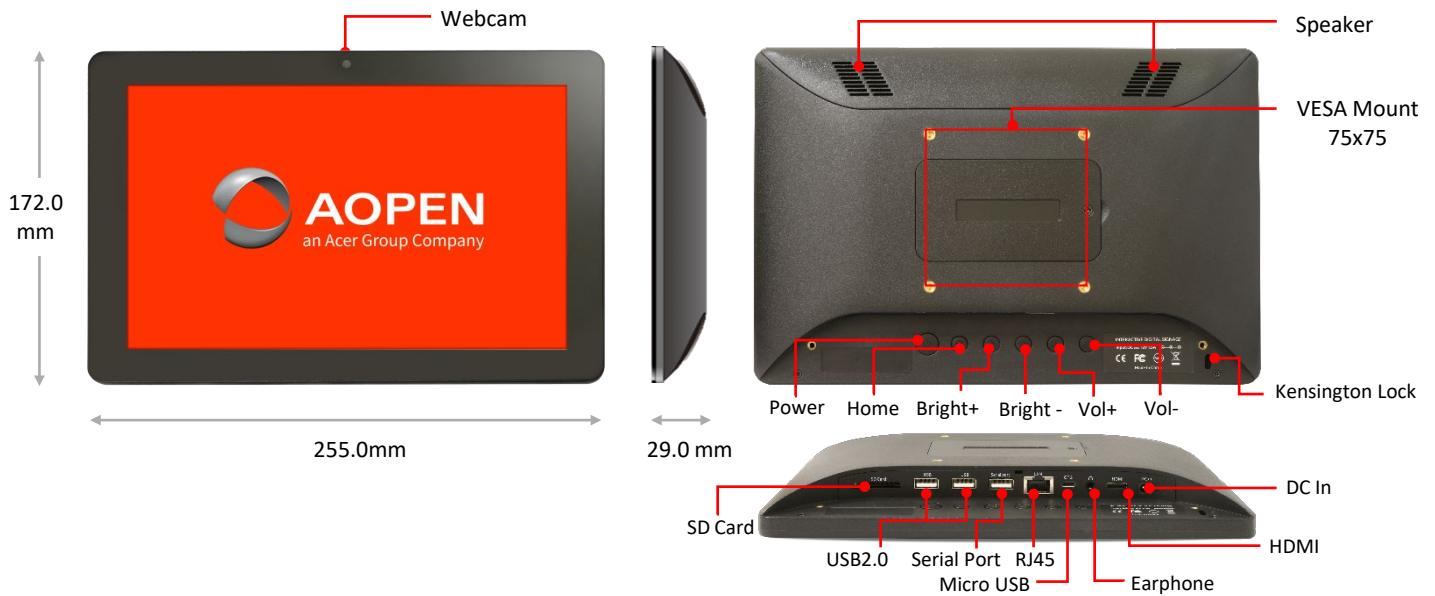
10" Android-powered Touch High-Traffic Kiosk eTILE-X 10

The eTILE-X 10 is an Android-powered kiosk, ready for extensive use in QSR, retail, room booking, commercial and industrial environments. It is purpose-built for high-touch areas and able to withstand harsh environment that are otherwise unsuitable for the typical consumer tablet. With Power-over-Ethernet support (PoE), a single cable will provide both a consistent LAN connection and power for a secure, consolidated setup.

The eTILE-X 10 features:

- 10" Touch LCD Panel with 1280*800 (16:10) Resolution
- Powered by PoE (Power over Ethernet)
- Android 8.1 Operating System
- Tamper Proof Design with Port Cover (concealed I/O ports and built-in cable management)
- 10-point Capacitive Touch
- Built-in VESA mount

eTILE-X 10



Model name		eTILE-X 10		
Housing Material		IP Metal design		
Dimensions	W x H x D (mm)	255 x 172 x 29 mm		
	W x H x D (inch)	10.04 x 6.77 x 1.14 inch		
Weight		0.89kg / 1.96lbs		
CPU		Rockchip RK3288 Quad Core Cortex™-A17 up to 1.8GHz		
Chipset		CPU built-in		
Memory	Channels	Single Channel (built-in 2GB)		
	Type	DDR3		
	Data Rate	1333 MHz		
	Max Memory	2GB		
Graphics		ARM® Mali-T760 (integrated)		
Front Panel	Resolution	1280 x 800 (16:10)		
	Max Brightness	250 nits		
	Panel Type	VA		
	Viewing Angle	85/85/85/85		
	Response Time	25ms		
	Contrast Ratio	800:1		
	Touch	PCT supports 10 points		
Wi-Fi / Bluetooth		802.11b/g/n – Bluetooth 4.0		
Audio	Type	3.5mm Earphone + Mic		
	Channel	1.5W speaker x2		
LAN		100M/1000M Ethernet		
Storage		16M eMMC		
Front Camera		x 1 (2MP)		
Panel Control Button	Power Button	x 1		
	Brightness Up	x 1		
	Brightness Down	x 1		
	Volume Up	x 1		
	Volume Down	x 1		
	Home Button	x 1		
System Panel I/O	DC Jack	x1 (12V)		
	HDMI Out Port	x1 (mini Type)		
	USB 2.0 Port	x 2 (USB2.0) x 1 (Micro USB, OTG)		
	USB 3.0 Port	-		
	RJ45 LAN Jack	x 1 - PoE 802.3AT		
	Audio Set	Line-Out	x 1	
		Mic-in	-	
Others	RS232 RX/TX through USB x 1, SD Card x 1			
IP/IK Grade		IP65 (front panel)		
Adapter		12V / 1.5A AC Adapter		
Input Voltage		AC 100 ~ 240V		
Warranty		1 Year		
Environment				
MTBF		15,000 hrs		
Operating Temperature		0 ~ 40°C (32 ~ 104°F)		
Storage Temperature		-20 ~ 60°C (-4 ~ 140°F)		
Relative Humidity		90% RH (40°C Non-Condensing)		

Supports



AOPEN America
San Jose,
USA

*Please note that product specifications are subject to change without notice

v1.0