



AOPEN

Bright Ideas Connected

eTILE-X



All-in-one Interactive Touch solution eTILE-X19

The eTILE-X19 is a fanless and thin 19.5" all-in-one touch display. Developed with digital signage and kiosk in mind. This multitouch display can be integrated in various commercial setting such as retail, hospitality and corporate environments. Its sleek design and modular features make this eTILE-X perfect for any scenario.

eTILE-X19 Features:

- + Running on Intel® Baytrail Processor
- + Landscape and portrait wide view angle without blind spot
- + Slim form factor (40.8 mm)
- + VESA 100 x 100
- + Front side IP65 - dust and water proof
- + Tamperproof because of hidden I/O ports
- + DB9 connector for RS232 connection
- + Protective bezel

eTILE-X19



Model name		eTILE-X19		
Feature		Fanless all-in-one touchdevice		
Housing Material		Metal		
Dimension	W x H x D (mm)	492.6 x 306.6 x 40.8 mm		
	W x H x D (inch)	19.39 x 12.07 x 1.6 inch		
Weight		5.54 kg/ 12.24 lbs		
CPU		Supports Intel® BayTrail-M CPU Default configuration N2930		
Chipset		CPU Build-in		
Memory		Dual Channel, DDR3L SO-DIMM x 2 1333 MHz, Default 4G 8GB Max		
Graphics	Chip	Integrated Intel® in CPU		
Panel	Resolution	19,5" 1920 x 1080		
	Maximum Brightness	250 nits		
	Panel Type	VA Panel		
	Viewing angle	Horizontal	89/ 89	
		Vertical	89/ 89	
	Response time	25ms		
	Contrast Ratio	3000:1		
Touch	10 points PCT multi-touch			
Expansion slot		Mini Card Slot x 2		
Audio	Type	Realtek HD Audio Codec ALC269		
	Channel	2 Channel		
LAN		Realtek RTL8111G 10/100/1000		

Speaker		Built-in Speaker (option)	
Storage		mSATA SSD Default 64GB	
Security		Kensington Lock Hole	
System I/O	DC Jack	x 1	
	HDMI Port	x 1	
	USB 2.0 Port	x 4	
	RJ45 LAN Jack	x 1	
	PC Legacy RS232 Serial Port	x 1	
	Audio Set	Line-Out	x 1
Mic-in		x 1	
Antenna port		x 2	
Watchdog Timer		1 ~ 255 sec./Min	
IP Grade		IP65	
Adapter		65W (19V, 3.42A) AC adapter	
Input Voltage		AC 100 ~ 240V	
Environment			
MTBF		50,000 hrs	
Operating Temperature		0 ~ 40°C	
Storage Temperature		-20 ~ 60°C	
Relative Humidity		90% RH (40°C non-condensing)	

Supports:



Windows10



The specifications depicted may be subject to change without prior notice.
All trademarks are copyright of their respective owners. © AOPEN Inc.