



## All-in-one Interactive Touch Solution **eTILE 15M**



The eTILE 15M is an ultra-thin and exceptionally powerful 15.6" multi-touch PC tile based on Intel® Core™ Processor technology and built to perform in the most demanding commercial environments. This device is highly robust with built-in cable management so that no ports are visible to the customer, making the device totally secure and tamper proof.

A truly multipurpose Full HD solution:

- + Ideal for POS and signage applications due to its size
- + Easy installation: no need for an enclosure or kiosk, the eTILE can simply be mounted on the wall
- + Low operating and installation cost
- + Robust PCT panel: dust and water proof (IP65)
- + Aesthetics: ultra slim form factor (35mm)
- + Power: running on the powerful Intel® QM77 chipset
- + True flat surface: easy to clean

# eTILE 15M



35mm



Model name		eTILE 15M
<b>Feature</b>		An ultra thin, ultra powerful, multi-purpose 15.6" multi-touch PC Tile including mounting bracket
<b>Dimension</b>	W x H x D (mm)	380.5x230x35mm
	W x H x D (inch)	14.98x9.05x1.38inch
<b>Weight (Kg/Pound)</b>		3.5 kg / 7.72 lbs (N.W.)
<b>CPU</b>	Socket	Socket 988
	Type	Supports Intel® 2nd and 3rd generation mobile CPU , TDP≤35 watt AMT support depending on CPU
<b>Chipset</b>		Intel® QM77 chipset
<b>Memory</b>	Channels	Dual Channel
	Type	DDRIII SO-DIMM x 2
	DDR	1333/1600Mbps
	Max Memory	8G (based on OS support)
<b>Graphics</b>	Chip	Integrated in Intel® CPU (GMA HD Graphics series) *GPU depends on CPU
<b>Audio</b>	Type	Realtek HD Audio Codec ALC886
	Channels	4 channels
<b>Expansion</b>	Mini Card Slot	Full size x1(support mSATA), Half size x1
<b>LAN</b>		Intel® Gb Ethernet - W82579LM
		10/100/1000Mbps
		Built-in Wi-Fi antenna (optional Wi-Fi Card b/g/n)
<b>Storage</b>		2.5" SATA III HDD x1 (optional 2.5" SATA SSD x1)
<b>Touch Panel</b>		PCT Multi Touch Surface (10 point touch) Pencil Hardness = 7H per ASTM D3363 Pen Hitting: more than 100,000,000 times (loading 180g)
<b>Speakers</b>		Built-in 2W Stereo Speaker

<b>Microphone</b>		Built-in internal Mono MIC
<b>Webcam</b>		Built-in 1.0M Camera (supports video analytics)
<b>LCD</b>	Resolution	1920 x 1080
	Brightness	300 nits
<b>Side Panel I/O</b>	Line-Out	x 1
	Mic-In	x 1
	HDMI Output Connector	x 1
	USB 2.0 Port	x 2 All USB ports are selectable 5V/2A powered USB
	USB 3.0 Port	x 2 All USB ports are selectable 5V/2A powered USB
	Legacy RS232 Serial Port (COM Port)	x1 Power option: 12V/5V/1A
	Power	DC19.5V
	LAN	x1
	<b>Adapter</b>	120W (19.5V, 6.3A) AC Adapter
	<b>Watchdog Timer</b>	1 sec~255 sec
<b>IP Grade</b>	Front panel IP65 dust- & waterproof	
<b>Security</b>	Hidden Keypad Magnetized Cable Cover	
<b>Optional Kits</b>	m-SATA card	
Environment		
<b>Operating Temperature</b>	0 ~ 40°C (23 ~ 104°F)	
<b>Operating Shock</b>	8G peak acceleration	
<b>Operating Vibration</b>	0.6 G	

Supports:



\*Android only available on OpenSign platform

\*\*Accessories available on demand



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