

Elo Tablet 10.1-inch LCD

Touchscreen Tablet





Integrated Touch



Commercial Grade



18 mos. Warranty

Product Overview

The Elo* Tablet is designed to help retailers enhance their customer experience and drive sales efficiency through a point-of-service (POS) and point-of-information (POI) platform that is portable, intuitive, reliable and secure. Millions of real-life retail installations all over the world have helped Elo develop unique insight for this next generation of our touch computing innovation. Running Microsoft* Windows* and featuring an Intel* Atom™ processor with solid-state drive, the tablet has been purpose-built to support leading point-of-sale software environments.

MSR, Barcode Reader, and Smart Card Reader

Docking station with battery charging location, Ethernet, 3 x USB, and VGA

Windows / Intel support for your existing applications

Elo Tablet 10.1-inch Touchscreen

Specifications	
Model	ETT10A1
Screen Size	10.1"
Processor	Intel Atom N2600 Dual Core 1.6 GHz
Chipset	Intel NM10
BIOS	Phoenix
Memory (RAM)	2GB DDR3 - 1066 MHz
Storage	32GB MSATA SSD
USB Ports	1 x USB 2.0 on tablet; 3 x USB 2.0 on Docking Station
Ethernet Port	1 x LAN RJ45 (10/100Mbps) (when docked in Docking Station)
Wireless	Wi-Fi (802.11 b/g/n), Bluetooth (4.0), NFCIP-1 Reader/Writer
Audio Ports	3.5mm audio mic/earphone hidden/protected cover
Speakers	Internal speaker
Operating System Options	Windows Embedded 7 Standard (Also licensed for Windows Embedded 8 Standard), Windows 8.1
Languages	English (default), French, German, Italian, Spanish, Simplified Chinese, Traditional Chinese
Display	1366x768 LCD on tablet; VGA DB15 output via Docking Station
Aspect Ratio	16:9 (wide)
Active Display Area	222mm x 125mm
Native (optimal) Resolution	1366×768
Brightness (typical)	LCD Panel: 380 nits PCAP: 335 nits
Contrast Ratio (typical)	800:1
Display Response Time (typical)	25ms
Touch Technology	Projected Capacitive (PCAP) Multi Touch (4 touch)
Power Adapter	AC 120/220V (50/60 Hz), 36W
Typical Power Consumption (without peripherals)	7W - estimated battery run time up to 7 hours
Maximum Dimensions (W x H x D)	Tablet: 11.52" x 0.79" x 8.17"; Dock : 11.5" x 7.1" x 7.8"
Shipping Box Dimensions (W x H x D)	Tablet: 15.8" x 4.1" x 12.5"; Docking : 24.2" x 15.3" x 20.3"
Weight	Tablet: 2.5 lbs; Docking: 2.8 lbs
Shipping Weight	Tablet: 4.4 lbs; Docking : 4.8 lbs
Temperature	Operating: 0°C to 40°C; Storage: -20°C to 60°C
Humidity (non-condensing)	Operating: 20% to 80% Storage: 5% to 95%
Regulatory approvals and declarations	UL, FCC; RCM; cUL, IC; CCC; CE, TUV; VCCI; KCC; CoC; BSMI; CB; RoHS, China RoHS, WEEE, IMERC
Mounting Options	VESA mount via optional accessory bracket (E624438)
MTBF	50,000 hours demonstrated
Sealing	IP54
Rugged	Tested to MIL-STD-810G drop spec at 1 meter*
Other Functions	50,000 hours demonstrated
Other Functions	Integrated Magnetic Stripe Reader (MSR), Integrated barcode reader (via rear facing auto focus camera), Integrated Smart Card Reader, Integrated Webcam (Front facing AF Camera)
Optional Accessories	Docking Station (E518363), VESA Bracket (E624438), Stylus (E761200), Additional Battery (E840851), Replacement Dock Cover (E108413) Replacement Hand Strap (E697779), Replacement Power Supply (E452058)
Warranty	18 months standard warranty Optional extended warranty available for additional 18 months
What's in the Box	Elo 10.1" tablet (with battery separate), hand strap, DC power supply (with multiple country support), Quick Start Guide (QIG)

 $[\]mbox{\ensuremath{^{\star}}}\xspace$ Test results do not guarantee future performance under these test conditions.

Ordering Information

Part Number	os	Touch Technology	Surface Treatment	Interface	Availability		
E806980	Windows Embedded 7 Standard	PCAP	Anti-glare	USB	Worldwide		
E489570	No OS	PCAP	Anti-glare	USB	Worldwide		

To find out more about our extensive range of Elo touch solutions, go to **elotouch.com**, or call the office nearest you.

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