

- Rugged & Connected
- Windows / Intel Architecture
- Integrated MSR, Barcode Reader, Smart Card Reader
- Docking Station



Elo Tablet

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

Professional Touch, Built for Retail

With a broad product portfolio, proven history of quality & reliability, and strong industry partnerships – Elo can help redefine how stores attract and retain customers. Elo's retail tablet directly answers the requirements of a mobile hardened store system for: Mobile POS, line busting, and inventory management. The Elo tablet delivers all the functionality for native POS transactions and shopper assist.

For over 40 years, with installations at more than twenty million locations around the world, Elo Touch Solutions delivers dependable retail-hardened store systems. Market leaders across

and the mobile POS (mPOS) initiatives embraced by leading retailers. This is a tablet with all the centralized management and security capabilities of the Windows environment, in a commercial form factor that reduces theft risk. An integrated magnetic stripe reader, barcode reader, removable battery and wireless printing/networking is housed in a form factor designed to withstand being dropped. A complementary docking station provides connectivity to a broad array of peripheral interfaces while also charging the main battery and an auxiliary battery pack simultaneously.

the globe rely on Elo store technology day in and day out to facilitate critical point of sale transactions, enhance brand experiences and drive interactive omnichannel portals. Elo provides the largest portfolio of systems supporting the largest breadth of touch technologies. Rather than requiring the user to adapt to one type of touch, Elo's architecture delivers broad flexibility of acoustic, capacitive, infrared, optical, projected and resistive technology which adapts to a variety of retail environments where mobility, design style, lighting, moisture, gloves, 24/7 reliability, and ease of retail deployment can all be optimized.



Benefits:

Reliable

- Ruggedized to survive retail environments
- Centralized security and management
- Quality touch from a trusted retail supplier

Integrated

- MSR, Barcode Reader, and Smart Card Reader
- Designed for EMV
- Wi-Fi, Bluetooth, NFC and RFID Ethernet via docking station
- Docking station with battery charging location, Ethernet, 3 x USB, and VGA

Compatible

- Windows / Intel support for your existing applications
- USB connectivity to external peripherals
- Deployable in cloud, thin-client, or client-server environments

Purpose Built

- Mobile Point-of-Service
- Omnichannel Insight
- Endless Aisle

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touch screen components, touch monitors, and all-in-one touch computers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

Elo Tablet

| Specifications | |
|---|---|
| Model | ETT10A1 Windows Embedded 7 Standard (E806980) or Without O/S (E489570) |
| Screen Size | 10.1" |
| Processor | Intel Atom N2600 Dual Core 1.6 GHz |
| Chipset | Intel NM10 |
| BIOS | Phoenix |
| Memory (RAM) | 2GB DDR3 – 1066 MHz (not expandable beyond 2GB) |
| 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 (10/100M) (when docked in Docking Station) |
| Wireless | WiFi (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 Widows Embedded 8 Standard) |
| 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 | 222 mm x 125 mm |
| Native (optimal) Resolution | 1366 x 768 |
| Brightness (typical) | LCD Panel: 380 nits With Touchscreen: 335 nits |
| Contrast Ratio (typical) | 800:1 |
| Display Response Time (typical) | 25ms |
| Touch Technology | PCAP (Projected Capacitive) 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/cUL CE UNDOT REACH FCC CB ROHS |
| 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* |
| Power Cables | North American and European power cables included |
| Other Functions | Integrated Magnetic Stripe Reader (MSR) Internal/ integrated Smart Card Reader Internal/ integrated barcode reader Internal Webcam (<i>Front facing AF Camera</i>) (<i>via rear facing auto focus camera</i>) European Mastercard VISA (EMV) Ready |
| Optional Accessories | VESA Bracket (E624438) Replacement Dock Cover (E108413) Docking Station (E518363) Replacement Hand Strap (E697779) Stylus (E761200) Replacement Power Supply (E452058) Additional Battery (E840851) |
| Warranty | 18 months standard warranty Optional extended warranty available for additional 18 months |
| Optional Product Coverage | Advance Unit Replacement program Extended Warranty program |

* Test results do not guarantee future performance under these test conditions.

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

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