Elo PayPoint® Plus
for Windows®

All-In-One POS Platform

Plug & Play

Industry Standard Peripherals

3-Year Warranty

Product Overview

PayPoint Plus for Windows is an all-in-one POS solution that brings simplicity and elegance to the point of sale with a powerful Intel® Coffee Lake Core™ i5-8500T processing and Microsoft Windows 10 OS. Offering sleek, modern style with peripherals built in, PayPoint Plus for Windows integrates a 15.6-inch TouchPro® PCAP touchscreen, 3-inch Star receipt printer, industry standard 16-inch cash drawer, MagTek MSR and Honeywell 2D barcode scanner. 3rd party peripherals can also be added through one of the many I/O connections, allowing for an EMV payment terminal, second cash drawer or scale if needed.

PayPoint transforms traditional POS into a beautiful and functional space-saving solution to help you to better serve your customers. The flip-for-signature screen encourages shopper engagement and electronic receipt delivery. And, with its single cable design, PayPoint makes setting up the point of sale system fast and easy - just unbox, plug in, connect, and go.

Deploy your POS software on a stylish all-in-one platform with the ease of a single cable for installation

Increase speed at checkout with powerful processor, upgraded memory and Wi-Fi/BT connectivity

Optional EloCare Advance Unit Replacement - If you have an issue with your PayPoint System, just pick up the phone and call Elo to have a replacement unit sent.*

Elo PayPoint® Plus for Windows®

Specifications	
Color	White or Black
Processor	Intel Coffee Lake Core i5-8500T (9M Cache, up to 3.50 GHz)
BIOS	AMI
TPM	TPM 2.0
AMT	Active Management Technology (Intel® AMT 12.0) Support.
Memory (RAM)	8GB 2666MHz DDR4 SO-DIMM on 1 of 2 slots (Expandable to 32GB)
Storage	128GB M.2 SSD, 72 TBW
Wireless	802.11 b/g/n/ac; Bluetooth: 5.0
I/O Ports	4 x Type A USB 2.0, 2 x RJ45 serial ports, 1 x micro HDMI port, 1 x 12V powered USB port, 1 x RJ12 cash drawer port, 1 x LAN
Operating System	Windows 10 iOT LTSB or No OS
Printer	Star TSP100III USB (thermal printer), 3" (80mm) receipt printer with auto-cutter, maximum paper roll diameter 80mm, speed 250mm/sec
Barcode Scanner	Honeywell N4680 1D/2D barcode scanner, CMOS sensor with 640 x 480 pixel resolution Supported symbologies: - Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended Coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation, GS1 Data bar - 2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417 - 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible (Han Xin) code - Postal Codes: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet
Cash Drawer	Outer dimensions: 16.18" x 16.54" x 3.50" / 411mm x 420mm x 89mm Removable till insert, media slot for checks, 3 position lock NA/China Models: 5 bill, 6 coin / Worldwide Models: 4 bill, 8 coin
MSR	MagTek 3-track encryptable**, default security level 2 with remote key injection through Magensa
Display	15.6" diagonal, Active matrix TFT LCD (LED), 16x9
Useful Screen Area (W x H)	13.54" x 7.64" / 343.91mm x 194.05mm
Native (optimal) Resolution	Full HD 1920 x 1080 @ 60Hz
Touch Technology	TouchPro PCAP
Number of Touches	5
Brightness (typical)	LCD panel: 300 nits; PCAP: 260 nits
Response Time-total (typical)	30 msec
Viewing Angle (typical)	Horizontal: ± 80° or 160° total / Vertical: ± 80° or 160° total
Contrast Ratio (typical)	800:1
Power	Input connector (power): 100-240 VAC Input signal specifications (power): 50-60 Hz Power Consumption (Typical): 51.86 W
Speakers	1x 1W internal speakers
Dimensions	16.18" x 12.71" x 16.53" / 411 mm x 323 mm x 420 mm
Shipping Dimensions	21.18" x 15.31" x 20.39" / 538 mm x 389 mm x 518 mm
Mounting Options	Ability to secure base to tabletop
Real-Time Clock	Replaceable lithium-ion battery for clock
Temperature	Operating: 32°F to 95°F (0°C to 35°C); Storage -4°F to 140°F (-20°C to 60°C)
Humidity (non-condensing)	Operating: 20% to 80%; Storage: 5% to 95%
Agency Approvals	UL/cUL, FCC/IC, CE, CB, EU RF RED, CCC, SRRC, VCCI, Japan RF
Warranty	3 years
Extended Warranty	4 year - Elo P/N: E819598; 5 year - Elo P/N: E819795 3 year + AUR - Elo P/N: E820186; 4 year + AUR - Elo P/N: E820388; 5 year + AUR - Elo P/N: E820582
What's in the Box	PayPoint Plus for Windows, power cable, 1 receipt paper roll, 2 cash drawer keys, Quick Install Guide, RJ45 to DB9 serial cable

Ordering Information

Part Number	Display	Color	OS	Peripherals
E833933	15.6" TouchPro PCAP	White	Windows 10	3" printer, 2D scanner, MSR, 5x6 cash drawer
E086179 (MTO)	15.6" TouchPro PCAP	Black	No OS	3" printer, 2D scanner, MSR, 5x6 cash drawer

Learn more about Elo at **EloTouch.com**.

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