elo

Elo PayPoint® Plus
for Android™ 3.0

All-In-One POS Platform

Plug & Play

Industry Standard Peripherals

Google Play Services

Product Overview

PayPoint Plus for Android combines a reliable, commercial-grade POS System with the flexibility and functionality of Google Play™ Services. Running Android 8.1, with the blazing-fast Qualcomm Snapdragon octa-core processor, the all-in-one mPOS solution brings unmatched style to the point of sale with a distinctive modern aesthetic. PayPoint Plus provides everything a merchant needs including a 15.6" touchscreen display, Honeywell 2D barcode scanner, a 3-inch Star receipt printer, Magtek MSR, industry-standard 16-inch cash drawer and a customer facing display*. 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.

With Integrated Google Play Services, your app can take advantage of the latest Google GMS powered features

Enable smarter content distribution and device management with EloView® - deploy content, manage settings and maintain the OS

Optional EloCare℠ Advance Exchange Warranty available - 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 Android™ 3.0

Specifications	
Color	White or Black
Processor	Qualcomm Snapdragon Octa Core 2.0GHz
Memory (RAM)	3GB on board memory
Storage	32GB SSD
Ethernet Port	1 x LAN RJ45 (Gigabit)
Wireless	802.11 b/g/n/ac; Bluetooth: 4.1
I/O Ports	4 x Type A USB 2.0, 1 x mini USB 2.0, 2 x RJ45 serial, 1 x micro HDMI, 1 x 12V power USB, 1 x RJ12 cash drawer
Operating System	Android 8.1 with EloView (device management and content deployment platform)
Printer	Star TSP100III USB (thermal printer), 3" (80mm) receipt printer with auto-cutter, maximum paper roll diameter 80mm, speed 250mm/sec
Barcode Scanner	Honeywell N3680 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 E464326 and E464529 Models: 5 bill, 6 coin / E464724 and E464915 Models: 4 bill, 8 coin
MSR	Magtek 3-track encryptable**, default security level 2 with remote key injection through Magensa
Customer Facing Display***	2 line, 16 character display
Display	15.6" diagonal, Active matrix TFT LCD (LED), 16x9
Useful Screen Area (W x H)	13.54" x 7.64" / 344mm x 194mm
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: ± 85° or 170° total / Vertical: ± 85° or 170° total
Contrast Ratio (typical)	800:1
Power	Internal power supply; AC input voltage: 100-240 VAC; Input frequency: 50-60 Hz; Max Power Consumption: 92W
Speakers	1x 1W internal speakers
Dimensions	16.2" x 12.6" x 16.2" / 420mm x 411mm x 321mm
Weight	Unpackaged: 19.84 lbs / 9 kg; Packaged: 29.76 lbs / 13.5 kg
Shipping Box Dimensions	25.5" x 21.6" x 19.1" / 648mm x 548mm x 484mm
Mounting Options	Ability to secure base to tabletop
Real-Time Clock	Replaceable lithium coin cell 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%
Warranty	3 years
Extended Warranty	1 year Advance Exchange - Elo P/N: E258849 3 year Advance Exchange - Elo P/N: E259038
Regulatory Approvals and Declarations	UL/cUL, CE, CB, CCC, SRRC, VCCI, MIC, RCM
What's in the Box	PayPoint Plus for Android, 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	Availability	Peripherals
E464326	15.6" TouchPro PCAP	White	Android 8.1	United States	3" Printer, 2D Scanner, MSR, CFD, 5x6 Cash Drawer
E464529		Black			
E464915		White		Canada/Japan	3" Printer, 2D Scanner, MSR, 4x8 Cash Drawer
E464724		Black			

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

* Available for customers within the United States and Canada. Conditions apply.

**Encryption key and verification of encryption is customer responsibility