

# **Elo PayPoint® Plus** for Android™

**All-In-One POS Platform** 





**Plug & Play** 



**Industry Standard Peripherals** 



## **Product Overview**

PayPoint Plus for Android is an all-in-one mPOS solution that brings simplicity and elegance to the point of sale with powerful Qualcomm® Snapdragon™ processing and an Android 7.1 Nougat OS. Offering sleek, modern style with peripherals built in, PayPoint Plus for Android integrates a 15.6-inch TouchPro™ PCAP touchscreen, 3-inch Star receipt printer, industry standard 16-inch cash drawer, Magtek MSR, Honeywell 2D barcode scanner 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.

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

Remotely manage your device and deploy your content on PayPoint with EloView®

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

#### **Elo PayPoint® Plus for Android™**

Specifications				
Color	White			
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 7.1 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 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			
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 Pro-G (Glass) 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			
Regulatory Approvals and Declarations  UL/cUL, FCC, 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			

<sup>\*</sup>Included on NA/China models only

#### **Ordering Information**

Part Number	Display	Color	os	Availability	Peripherals
E347513	15.6" TouchPro PCAP	White	Android 7.1	North America/China	3" printer, 2D scanner, MSR, CFD, 5x6 cash drawer
E347918	15.6" TouchPro PCAP	White	Android 7.1	Worldwide	3" printer, 2D scanner, MSR, 4x8 cash drawer

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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<sup>\*\*</sup>Encryption key and verification of encryption is customer responsibility





for Apple iPad®

**All-In-One POS Platform** 





**Plug & Play** 





## **Product Overview**

PayPoint Plus for iPad is an all-in-one mPOS solution that brings simplicity and elegance to the point of sale. Offering sleek, modern style with peripherals built in, PayPoint Plus integrates a 3-inch Star receipt printer, industry standard 16-inch cash drawer, Magtek MSR, Honeywell 2D barcode scanner and a customer facing displays\*. 3rd party peripherals can also be added through one of the I/O connections, allowing for an EMV payment terminal, second cash drawer or scale if needed.

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

Display head offers compatibility for 9.7" iPads and 12.9" iPad Pro

Test the integrated peripherals, update firmware and encrypt the MSR with a simple intuitive Elo peripheral test app

### **Elo PayPoint® Plus for the Apple iPad®**

Color	White			
Apple iPad Support	iPad 4, iPad Air, iPad Air 2, iPad Pro 9.7", iPad (2017 model), iPad Pro 12.9"			
Operating System Compatibility				
Operating System Compatibility	Software Development Kit (SDK) compatible with iOS 10 and later			
	1 x Type A USB (for Charging) 1 x Mini USB (for Charging)			
I/O Ports	2 x RJ45 Serial Ports			
	1 x RJ12 cash drawer port			
D	Star TSP100III USB (thermal printer), 3" (80mm) receipt printer with auto-cutter, maximum paper roll diameter 80mm,			
Printer	speed 250mm/sec			
	Honeywell N3680 1D/2D barcode scanner, CMOS sensor with 640 x 480 pixel resolution			
	Supported symbologies:			
	<ul> <li>Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EANVJAN-13, EANVJAN 8, IATA Code 2 of 1 Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended Coupon Code, Coupon GS Code 32(PARAF), EAN-UCC Emulation, GS1 Data bar</li> </ul>			
Barcode Scanner	- 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			
	Outer dimensions: 16.18" x 16.54" x 3.50" / 411mm x 420mm x 89mm			
Cash Drawer	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			
Customer Facing Display*	2 line, 16 character display			
	Max Power Consumption: 28 W			
Power	AC input voltage: 100-240 VAC; Input frequency: 50-60Hz Internal Power Supply - Power cable depends on region of sale			
Dimensions	16.2" x 12.6" x 16.2" / 420mm x 411mm x 321mm			
Shipping Box Dimensions	25.5" x 21.6" x 19.1" / 535mm x 521mm x 345mm			
Weight	Unpackaged: 18.29 lbs / 8.3kg; Packaged: 24.00 lbs / 10.9kg			
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%			
Mounting Options	Ability to secure base to tabletop			
Warranty				
MTBF	3 years 50,000 hours demonstrated			
Regulatory approvals and declarations	US UL; Canada cUL; EU CE; International CB; China CCC, SRRC; Japan VCCI, MIC; Australia RCM			
What's in the Box	PayPoint Plus for iPad, Power cable, 1x receipt paper roll, 2x cash drawer keys, Quick Install Guide, RJ45 to DB9 serial cable			

<sup>\*</sup>Included on NA/China models only

#### **Ordering Information**

Part Number	iPad Compatibility	Color	Peripherals	Availability
E475092	9.7"	White	3" printer, 2D scanner, MSR, CFD, 5x6 cash drawer	North America/China
E475289	9.7"	White	3" printer, 2D scanner, MSR, 4x8 cash drawer	Worldwide
E483400	12.9"	White	3" printer, 2D scanner, MSR, CFD, 5x6 cash drawer	North America/China
E186611	12.9"	White	3" printer, 2D scanner, MSR, 4x8 cash drawer	Worldwide

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