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SPECIFICATIONS
Touchcomputer
PRODUCT SPECIFICATIONS,
PayPoint Plus for Android 3.0

DOCUMENT: PS600401
REV: A
REV DATE: August 12,
2019
Page 1 of 8

REVISION HISTORY:

REV:	DATE:	ORIGINATOR:	DESCRIPTION
A	7/28/2019	Cameron Cole	Initial release per CO-19-xxxxx

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Page 1 of 8

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 Page 2 of 8

PayPoint Plus Android Specifications:

Model	PayPoint Plus for Android 3.0
Processor	Qualcomm Snapdragon 2.0GHz Octa-Core Processor
Operating System Options	Android 8.1 with Google Play Services; EloView content deployment and management
Memory (RAM)	3GB
Hard Disk Drive	32GB SSD <small>²GB equals one billion bytes when referring to storage capacity. Accessible capacity may be less</small>
I/O Ports	4 x Type A USB 2.0 1 x mini 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
Ethernet Port	1 x LAN (Gigabit)
Wireless	802.11b/g/n/ac + Bluetooth 4.1



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Page 3 of 8

Integrated Peripherals

Printer:

- Thermal receipt printer
- Star TSP100III USB
- Speed of 250mm/sec
- 3" (80mm) receipt printer with auto-cutter
- Maximum paper roll diameter 80mm
- Paper thickness: 0.053-0.085mm

Barcode Scanner:

- Honeywell N3680 1D/2D barcode scanner
- CMOS sensor with 640 x 480 pixel resolution
- Supported symbologies:
 - o 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
 - o 2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417
 - o 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible(Han Xin) code
 - o Postal Codes: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet

MSR:

- Magtek 3 track encryptable
- Default security level 2

Cash Drawer:

- Cash Drawer Outside Dimensions: 411mm x 420mm x 89mm (16.18" x 16.54" x 3.50")
- Removable till insert
- Media slot for checks
- 3 position lock
- For E464326 and E464529:
 - o 5 bill, 6 coin built in cash drawer
 - o Cash Drawer Inside Dimensions:
 - Bill: 168 x 71 x 51mm (6.61" x 2.80" x 2.00")
 - Coin: 86 x 58 x 51mm (3.39" x 2.28" x 2.00")
- For E464724 and E464915:
 - o 4 bill, 8 coin built in cash drawer
 - o Cash Drawer Inside Dimensions:
 - Bill: 164mm x 90mm x 56mm (6.45" x 3.54" x 2.20") , 90mm cash slot adjustable +/-6mm (0.24")
 - Coin: need mm and inches

Customer Display (for E464326 and E464529 only):

- 2x16 character display



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Page 4 of 8

Speakers	1x 1W internal speaker
Display	15.6" (396.24mm) Full HD LCD
Aspect Ratio	16:9 (standard)
Active Display Area	13.54in x 7.64in (344mm x 194mm)
Native (optimal) Resolution	1920 x 1080 @ 60Hz
Brightness (typical)	LCD panel: 300 nits w/ PCAP Screen: 260 nits
Response Time (Tr + Tf) (typical)	30 msec
Viewing Angle (typical)	Horizontal: ± 85° or 170° total Vertical: ± 85° or 170° total
Contrast Ratio (typical)	800:1
Available Touch Technologies	Touch Pro (PCAP) Pro-G 5 touch
Power	AC input voltage: 100-240 VAC Input frequency: 50-60 Hz
Max Power Consumption	92W
Maximum Dimensions (W x H x D)	16.2" x 12.6" x 16.2" (420mm x 411mm x 321mm)
Shipping Box Dimensions (W x H x D)	25.5" x 21.6" x 19.1" (648mm x 548mm x 484mm)
Weight	19.84lbs (9kg)
Shipping Weight	29.76lbs (13.5kg)
Temperature	Operating: 0°C to 35°C (32°F to 95°F) Storage: -20°C to 60°C (-4°F to 140°F)
Humidity (non-condensing)	Operating: 20% to 80% Storage: 5% to 95%



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Page 5 of 8

Regulatory approvals and declarations	FCC US UL Canada cUL EU CE International CB Japan VCCI Japan MIC Australia RCM
Mounting Options	Ability to secure base to tabletop
Enclosure Color	White with metallic accents Black with metallic accents (made to order with minimum order quantity of 200 units)
Real-Time Clock	Replaceable lithium coin cell battery for clock
Sealing	Touchscreen sealed to LCD
Power Cables	Power cable depends on region of sale Internal Power Supply
What's in the Box	<ul style="list-style-type: none"> - PayPoint Plus for Android - Power cable - 1x receipt paper roll - 2x cash drawer keys - Quick install guide - RJ45 to DB9 serial cable
Warranty	3-year standard warranty Optional: <ul style="list-style-type: none"> • 4 year warranty coverage - Elo P/N: E819598 • 5 year warranty coverage - Elo P/N: E819795 • 3 year warranty coverage + AUR - Elo P/N: E820186 • 4 year warranty coverage + AUR - Elo P/N: E820388 • 5 year warranty coverage + AUR - Elo P/N: E820582



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REV DATE: August 12,
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Page 6 of 8

Supported Country List

- Canada
- USA
- Australia
- Japan
- South Korea
- New Zealand
- Austria
- Belgium
- Czech Republic
- Denmark
- France
- Germany
- United Kingdom
- Hungary
- Italy
- Netherlands
- Poland
- Portugal
- Romania
- Spain
- Sweden
- Switzerland
- Turkey



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Page 7 of 8

Part #	Display	Color	OS	Region	Peripherals
E464326	15.6" TouchPro PCAP	White	Android 8.1	North America	3" printer, 2D scanner, MSR, CFD, 5x6 cash drawer
E464529	15.6" TouchPro PCAP	Black	Android 8.1	North America	3" printer, 2D scanner, MSR, CFD, 5x6 cash drawer
E464724	15.6" TouchPro PCAP	Black	Android 8.1	Worldwide	3" printer, 2D scanner, MSR, 4x8 cash drawer
E464915	15.6" TouchPro PCAP	White	Android 8.1	Worldwide	3" printer, 2D scanner, MSR, 4x8 cash drawer



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Page 8 of 8

Part Number	Description	Quantity
E201914	Kit, Keys 001, PayPoint Plus	25 key sets per box
E202119	Kit, Keys 002, PayPoint Plus	25 key sets per box
E202321	Kit, Keys 003, PayPoint Plus	25 key sets per box
E202512	Kit, Cash Drawer 4x8, PayPoint Plus	1 cash drawer insert with 4 bill and 8 coin configuration
E784606	Kit, Cash Drawer 5x6, PayPoint Plus	1 cash drawer insert with 5 bill and 6 coin configuration
E202717	Kit, RJ45 to DB9 cable, PayPoint Android	10 cables per box
E784408	Kit, Cable Kit, PayPoint Plus, White	1 cable kit per box
E784803	Kit, Cable Kit, PayPoint Plus, Black	1 cable kit per box

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