

Elo PayPoint Plus - all-in-one - Core i5 8500T 2.1 GHz - 8 GB - SSD 128 GB - LED 15.6"



Not in stock

SKU	E549280
Product Description:	Elo PayPoint Plus - all-in-one - Core i5 8500T 2.1 GHz - 8 GB - SSD 128 GB - LED 15.6"
Type:	Point of sale terminal - all-in-one
Localisation:	Region: United States
Processor:	1 x Intel Core i5 (8th Gen) 8500T / 2.1 GHz (3.5 GHz) (6-core)
Processor Main Features:	Intel Turbo Boost Technology 2
Cache Memory:	9 MB
Cache Per Processor:	9 MB

General

Type:	Point of sale terminal
Product Form Factor:	All-in-one
Built-in Devices:	Speaker, LCD Customer Display, 2D barcode reader, cash drawer (4 bill, 8 coin)
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black
Localisation:	Region: United States

Processor / Chipset

CPU:	Intel Core i5 (8th Gen) 8500T
Clock Speed:	2.1 GHz
Max Turbo Speed:	3.5 GHz
Number of Cores:	6-core
CPU Qty:	1
Processor Main Features:	Intel Turbo Boost Technology 2

Cache Memory

Installed Size:	9 MB
-----------------	------

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80% (non-condensing)

Dimensions & Weight (Shipping)

Shipping Width:	51.8 cm
Shipping Depth:	53.8 cm
Shipping Height:	38.9 cm
Shipping Weight:	13.5 kg

Dimensions & Weight

Width:	42 cm
Depth:	41.1 cm
Height:	32.3 cm
Weight:	10.2 kg

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
--------------------	----------------------------

Cache Memory

Cache Per Processor:	9 MB
----------------------	------

RAM

Installed Size:	8 GB / 32 GB (max)
Technology:	DDR4 SDRAM
Effective Memory Speed:	2666 MHz
Rated Memory Speed:	2666 MHz
Form Factor:	SO-DIMM 260-pin
Slots:	2 (Total) / 1 (empty)
Configuration Features:	1 x 8 GB

Hard Drive

Type:	SSD - M.2
Capacity:	1 x 128 GB

Monitor

Monitor Type:	LED
Touchscreen:	Yes (5-point multi-touch)
Diagonal Size:	15.6"
Native Resolution:	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.:	60 Hz
Widescreen Display:	Yes
Image Aspect Ratio:	16:9
Horizontal Viewing Angle:	+80 / -80
Vertical Viewing Angle:	+80 / -80
Response Time:	30 ms
Image Brightness:	300 cd/m ²
Image Contrast Ratio:	800:1
Monitor Features:	Projected Capacitive Touch (P-CAP) technology

Operating System / Software

OS Provided:	Windows 10 IoT LTSP
--------------	---------------------

Power

Device Type:	Power supply
Voltage Required:	AC 100 - 240 V (50 - 60 Hz)
Power Consumption Operational:	51.86 Watt

Battery

Technology:	Lithium Ion
-------------	-------------

Miscellaneous

Included Accessories:	2 cash drawer keys, customer facing display, receipt paper roll
-----------------------	---

Cables Included:	Serial cable
------------------	--------------

Compliant Standards:	UL, VCCI, cUL, CB, CCC, IC, FCC, SRRC, JRF, RED
----------------------	---

Expansion / Connectivity

Interfaces:	4 x USB 2.0 2 x serial - RJ-45 1 x Micro-HDMI 1 x cash drawer - RJ-12 1 x LAN 1 x PoweredUSB (12 V)
-------------	---

Printer

Type:	Receipt printer
Technology:	Thermal transfer
Max Print Speed:	250 mm/sec
Media Size:	Roll (8 cm)

Networking

Wireless LAN Supported:	Yes
Data Link Protocol:	Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0

Input Device

Type: Bar-code reader, Magnetic Stripe Reader

Graphics Controller

Graphics Processor: Intel UHD Graphics 630

