

EloPOS System i5 - with Wall Mount & I/O Hub - all-in-one - AI Ready - Core i5 8500T 2.1 GHz - vPro - 8 GB - SSD 256 GB - LED 15"



Not in stock

SKU	E590763
Product Description:	EloPOS System i5 - with Wall Mount & I/O Hub - all-in-one - AI Ready - Core i5 8500T 2.1 GHz - vPro - 8 GB - SSD 256 GB - LED 15"
Type:	Point of sale terminal - all-in-one AI Ready
Platform Technology:	Intel vPro Platform
Processor:	1 x Intel Core i5 (8th Gen) 8500T / 2.1 GHz (, up to 3.5 GHz, (6-core)
Processor Socket:	LGA1151 Socket
Processor Main Features:	Intel Turbo Boost Technology 2, Intel Smart Cache
Cache Memory:	9 MB

General

Platform Technology:	Intel vPro Platform
Type:	Point of sale terminal - AI Ready
Product Form Factor:	All-in-one
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black

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
Max CPU Qty:	1
Processor Main Features:	Intel Turbo Boost Technology 2, Intel Smart Cache
CPU Socket:	LGA1151 Socket

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80%

Dimensions & Weight (Shipping)

Shipping Width:	46.2 cm
Shipping Depth:	21.6 cm
Shipping Height:	37.6 cm
Shipping Weight:	5 kg

Dimensions & Weight

Dimensions & Weight Details:	35.97 cm - 7.81 cm - 28.37 cm - 3.45 kg - without stand
Width:	35.97 cm
Depth:	7.81 cm
Height:	28.37 cm
Weight:	3.45 kg

Processor / Chipset

Chipset Type: Intel Q370

Cache Memory

Installed Size: 9 MB

Cache Per Processor: 9 MB

RAM

Installed Size: 8 GB (installed) / 32 GB (max)

Technology: DDR4 SDRAM - non-ECC

Effective Memory Speed: 2666 MHz

Rated Memory Speed: 2666 MHz

Form Factor: SO-DIMM 260-pin

Slots: 2 (Total) / 1 (empty)

Features: Unbuffered

Configuration Features: 1 x 8 GB

Hard Drive

Type: SSD - M.2

Capacity: 1 x 256 GB

Interface Type: SATA 6Gb/s

SSD Endurance: 160 TB

Storage Controller

Type: 1 x SATA

Controller Interface Type: SATA 6Gb/s

Optical Storage

Type: No optical drive

Manufacturer Warranty

Service & Support: Limited warranty - 3 years

Operating System / Software

OS Provided: No operating system

Power

Device Type: Power adapter

Voltage Required: AC 120/230 V (50/60 Hz)

Power Provided: 180 Watt

Power Consumption Operational: 71 Watt

Miscellaneous

Included Accessories: Cable cover locking screw

Cables Included: RJ-45 to DB-9 cable

VESA Mounting Interface: 75 mm

Compliant Standards: UL, TUV, VCCI, C-Tick, cUL, CB, CCC, FCC, S Mark, RCM, Mexico NOM

Expansion / Connectivity

Interfaces: 3 x USB 3.0 ; 2 x USB 2.0 ; 4 x USB 2.0 - micro-USB ; 2 x PoweredUSB (12 V) ; 1 x PoweredUSB (24 V) ; 1 x LAN (Gigabit Ethernet) ; 1 x cash drawer ; 1 x headphones/microphone ; 2 x serial - RJ-45 ; 1 x DisplayPort/USB-C 3.0 (27 Watt charging)

Networking

Wireless LAN Supported: Yes

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0

Networking

Features: Intel Active Management Technology (AMT) 11

Audio Output

Speakers Included: 2 x right / left channel

Graphics Controller

Graphics Processor: Intel UHD Graphics 630

Monitor

Monitor Type: LED

Touchscreen: Yes (10-point multi-touch)

Diagonal Size: 15"

Native Resolution: 1024 x 768 (XGA)

Widescreen Display: No

Image Aspect Ratio: 4:3

Horizontal Viewing Angle: +80 / -80

Vertical Viewing Angle: +80 / -80

Response Time: 23 ms

Image Brightness: 340 cd/m²

Image Contrast Ratio: 800:1

Monitor Features: Anti-glare, Zero-Bezel Design, TouchPro Pro Projected Capacitive (PCAP) technology

