

Elo I-Series EloPOS Z30 - all-in-one - Pentium J6426 2 GHz - 8 GB - SSD 128 GB - LED 15.6"



Not in stock

SKU	E984089
Product Description:	Elo I-Series EloPOS Z30 - all-in-one - Pentium J6426 2 GHz - 8 GB - SSD 128 GB - LED 15.6"
Type:	Point of sale terminal - all-in-one
Localisation:	Region: Worldwide
Processor:	1 x Intel Pentium J6426 / 2 GHz (, up to 3 GHz, (Quad-Core)
Cache Memory:	1.5 MB L2 Cache
Cache Per Processor:	1.5 MB
RAM:	8 GB (installed) / 32 GB (max) - DDR4 SDRAM

General

Type:	Point of sale terminal
Product Form Factor:	All-in-one
Built-in Devices:	Antenna, dual 2 W speakers
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Dark grey metallic
Localisation:	Region: Worldwide

Processor / Chipset

CPU:	Intel Pentium J6426
Clock Speed:	2 GHz
Max Turbo Speed:	3 GHz
Number of Cores:	Quad-Core
CPU Qty:	1
Max CPU Qty:	1

Cache Memory

Installed Size:	L2 Cache - 1.5 MB
Cache Per Processor:	1.5 MB

RAM

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	10 - 90%

Dimensions & Weight (Shipping)

Shipping Width:	46 cm
Shipping Depth:	27 cm
Shipping Height:	39.9 cm
Shipping Weight:	6.4 kg

Dimensions & Weight

Width:	36.28 cm
Depth:	18.04 cm
Height:	29.87 cm
Weight:	4 kg

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Operating System / Software

OS Provided:	No operating system
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RAM

Installed Size:	8 GB / 32 GB (max)
Technology:	DDR4 SDRAM
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	SO-DIMM 260-pin
Slots:	1 (Total) / 0 (empty)
Configuration Features:	1 x 8 GB

Hard Drive

Type:	SSD - M.2
Capacity:	1 x 128 GB
Interface Type:	PCI Express
Features:	NVM Express (NVMe)

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	LED
Touchscreen:	Yes (10-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:	+85 / -85
Vertical Viewing Angle:	+85 / -85
Response Time:	25 ms

Power

Device Type:	Power adapter
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	150 Watt
Power Consumption Operational:	32 Watt

Miscellaneous

Included Accessories:	Screw set, 2 x zip ties, base plate
VESA Mounting Interface:	75 x 75 mm, VESA
Compliant Standards:	UL, VCCI, cUL, NOM, CB, CCC, FCC, ANATEL, SRRC, RCM, UKCA, Argentina S-Mark

Expansion / Connectivity

Interfaces:	4 x USB 3.0 1 x DisplayPort/USB-C 3.0 (27 Watt charging) 1 x cash drawer - RJ-12 (12V/24 V) 1 x LAN (Gigabit Ethernet) 1 x USB (powered (DC 24V)) 1 x USB-C 1 x DisplayPort/USB-C (Power Delivery)
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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, 802.11ax, Bluetooth 5.2

Audio Input

Type:	Digital microphone
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Camera

Camera:	Yes
Resolution (MP):	8 Megapixel
Resolution:	1920 x 1080
Features:	Autofocus, 30 frames per second

Monitor

Image Brightness: 300 cd/m²

Image Contrast Ratio: 1000:1

Monitor Features: TouchPro Pro Projected Capacitive (PCAP) technology, 16.2 million colors

Audio Output

Sound Output Mode: Stereo

Speakers Included: 2 x right / left channel

Graphics Controller

Graphics Processor: Intel UHD Graphics

