

Elo Touch Solution E021014 POS terminal (E021014)

Interactive Signage, 10.1" LED (1280 x 800, CR 800:1, 25 ms), Qualcomm Snapdragon ARM A15 (1.7GHz, 4-Core), 2GB DDR3 RAM, 16GB EMMC Flash, WiFi 802.11 a/b/g/n, Bluetooth 4.0, Ethernet, HD Webcam



Price details:

Price excl. VAT: 510.61 €

Eco fees: 0.00 €

VAT 21 %: 107.23 €

Product details:

Product code: E021014

EAN: 0834619003639

Manufacturer: Elo Touch Solution

617.84 €

* VAT included

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The Elo I-Series interactive signage solution combines a commercial-grade touchscreen computer with cloud-based management software to deliver a brand experience at the shopper point of decision. The I-Series enables product brands and retail stores to leverage existing mobile applications and digital marketing content. Unlock apps from the app store and interactively show buyers why you're the best choice with a virtual salesperson on every shelf. Guide and influence the buyer's journey on an Elo I-Series touchscreen rather than running the risk of a crowd-sourced decision on the shopper's mobile device. Keep IT happy with wireless connections to separate and secure Wi-Fi or cellular networks.

The Elo I-Series delivers commercial reliability, integrated touch computing, and flexible mounting options designed to survive the rigors of retail environments and continuous public use. Available in 10-, 15- and 22-inch sizes, the I-Series can be flexibly mounted anywhere in stores, in portrait, landscape or table-top orientation using Elo wall, floor and tabletop mounting accessories.

The Elo I-Series is perfect for shelf, aisle, kiosk or point of purchase display installations to deliver mobile applications, proximity marketing, contactless payments, promotional offers, pictures, videos, infographics and other website content when and where it matters most - in-store next to the product.

EloView cloud-connected software applications deliver remote visibility, control and scheduling to make sure the interactive signage sees your top selling items and correlates with other analytics to enable real-time, targeted promotions. EloView enables existing digital marketing content and mobile applications to be remotely distributed to I-Series devices in multiple locations via the cloud. Elo I-Series interactive signage can be controlled from a web browser to ensure consistent configuration and content.

The Elo I-Series interacts with shoppers through Bluetooth/BLE, NFC/RFID, magnetic strip reader, barcode scanner and other GPIO (General Purpose Analog I/O) accessories. High-performance quad-core mobile processors combine with high-definition graphics to deliver bright, beautiful and connected brand experiences.

Main specifications:

Display

Display diagonal:	10.1 "
Display resolution:	1280 x 800 pixels
Touchscreen:	Y
Display brightness:	297.5 cd/m ²
Touchscreen technology:	Projected capacitive system
Contrast ratio (typical):	800:1
Viewing angle, horizontal:	170 °
Viewing angle, vertical:	170 °
Response time:	25 ms
Effective viewing area:	216.96 x 135.6 mm

Aspect ratio:	16:10
Display number of colours:	262144 colours
Processor	
Processor frequency:	1.7 GHz
Processor family:	Qualcomm Snapdragon
Processor cores:	4
Memory	
Internal memory:	2 GB
Internal memory type:	DDR3-SDRAM
Storage	
Total storage capacity:	16 GB
Storage media type:	Flash
Multimedia	
Built-in speaker(s):	Y
Card reader integrated:	Y
Compatible memory cards:	MicroSD (TransFlash)
Networking	
Ethernet LAN:	Y
Ethernet LAN data rates:	10,100,1000 Mbit/s
Wi-Fi:	Y
Wi-Fi standards:	IEEE 802.11a,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n
Ports & interfaces	
Ethernet LAN (RJ-45) ports:	1
USB 2.0 ports quantity:	1
Line-in:	Y
Line-out:	Y
Microphone in:	Y
ExpressCard slot:	N
DC-in jack:	Y
Design	
Colour of product:	Black
Power	
AC input voltage:	110-230 V
AC input frequency:	50/60 Hz
Power consumption (typical):	13 W
Operational conditions	
Operating relative humidity (H-H):	20 - 80 %
Operating temperature (T-T):	0 - 40 °C
Storage temperature (T-T):	-20 - 50 °C
Relative humidity:	10 - 95 %
Certificates	
Certification:	UL, FCC, cUL, IC, CB, CE, CCC, VCCIPTCRB, GCF
Ergonomics	
VESA mounting:	Y
VESA mounting interfaces:	75 x 75,100 x 100 mm
Mean time between failures (MTBF):	50000 h
Weight & dimensions	
Width:	255.37 mm
Depth:	24.45 mm
Height:	181.07 mm
Weight:	650 g
Packaging data	
Package width:	340 mm
Package depth:	166 mm
Package height:	247 mm
Package weight:	2000 g

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