

Elo Touch Solution 15E2 POS terminal (E023735)

Intel Celeron J1800 (2.41 GHz, 1MB L2 Cache), 2GB DDR3L SODIMM, 320GB HDD(2.5”, SATA), 39.624 cm (15.6 ") TFT LED LCD (1366 x 768, 16:9), IntelliTouch Zero-Bezel, 4 x USB 2.0, 2 x DB9 RS-232, 1 x RJ-45, 2 x VGA , POSReady 7, Black



Price details:

Price excl. VAT: 676.35 €

Eco fees: 0.00 €

VAT 21 %: 142.03 €

Product details:

Product code: E023735

EAN: 0834619003714

Manufacturer: Elo Touch Solution

818.38 €

* VAT included

PDF generated on: 20 October, 2017

The 15E2 E-Series touchcomputer is an elegant, retail-hardened touch solution with a small footprint, developed to fit into hospitality and retail environments. The compact, ruggedized touchcomputer delivers a 15-inch touchscreen, Intel Celeron dual-core processor, 2GB RAM and 320GB storage. Designed to fit on top of a cash drawer, it can also be wall- or pole-mounted depending on the installation needs.

The 15E2 supports third party peripherals through four (4) USB and two (2) serial ports and has a second VGA output to add a second customer-facing display for advertising and customer communication. The connections are all nicely hidden from view in the I/O bay, offering a clean, modern look while avoiding incidental disconnection.

The 15E2 touchcomputer is designed for convenient serviceability with easy access to main components. Available with IntelliTouch zero-bezel surface acoustic wave (SAW) or AccuTouch micro-bezel 5-wire resistive touch technology, the 15E2 features a sleek glass-to-edge seamless design that is elegant and easy to clean. With no moving parts to wear out, touch response is fast, accurate, and driftfree using a finger, gloved hand, or soft stylus. Pure glass construction allows high light transmission without compromising durability or functionality.

Main specifications:

Display

Display diagonal:	15.6 "
Display resolution:	1366 x 768 pixels
Touchscreen:	Y
Display brightness:	180 cd/m ²
Touchscreen technology:	Surface acoustic wave
Contrast ratio (typical):	650:1
Viewing angle, horizontal:	90 °
Viewing angle, vertical:	65 °
Response time:	10 ms
Effective viewing area:	344.2 x 193.5 mm
Aspect ratio:	16:9
Display number of colours:	262144 colours

Processor

Processor frequency:	2.41 GHz
Processor family:	Intel Celeron
Processor model:	J1800
Processor cache:	1 MB

Memory

Internal memory:	2 GB
Internal memory type:	DDR3L
Maximum internal memory:	4 GB
Storage	
Total storage capacity:	320 GB
Storage media type:	HDD
Hard drive capacity:	320 GB
Hard drive interface:	Serial ATA
Hard drive size:	2.5 "
Graphics	
Graphics adapter manufacturer:	Intel
Graphics adapter:	HD Graphics
Multimedia	
Built-in speaker(s):	N
Card reader integrated:	N
Networking	
Ethernet LAN:	Y
Ethernet LAN data rates:	10,100,1000 Mbit/s
Wi-Fi:	N
Ports & interfaces	
Ethernet LAN (RJ-45) ports:	1
USB 2.0 ports quantity:	4
VGA (D-Sub) ports quantity:	2
Line-out:	Y
Microphone in:	Y
RS-232 ports:	2
Design	
Colour of product:	Black
Software	
Operating system installed:	Windows Embedded POSReady 7
Power	
AC input voltage:	100-240 V
AC input frequency:	50/60 Hz
Power supply:	65 W
Power consumption (typical):	29 W
Operational conditions	
Operating relative humidity (H-H):	20 - 80 %
Operating temperature (T-T):	0 - 35 °C
Storage temperature (T-T):	-20 - 60 °C
Storage relative humidity (H-H):	5 - 95 %
Certificates	
Certification:	UL/cUL, FCC, TUV, CB, CE, Mexico CoC, S-mark, RCM, VCCI, CCC, KC, BSMI, UKSERTCOMPUTER, SII
Ergonomics	
Wall mountable:	Y
Mean time between failures (MTBF):	30000 h
Weight & dimensions	
Width:	390 mm
Depth:	240 mm
Height:	280 mm
Width (with stand):	390 mm
Depth (with stand):	330 mm
Height (with stand):	161 mm
Weight with stand:	4700 g
Packaging data	
Package width:	460 mm
Package depth:	400 mm
Package height:	250 mm
Package weight:	7300 g
Other features	

