

Elo Touch Solution 22C2 (E531206)

Intel Atom Dual-Core D510, 1.66GHz, 1MB L2 Cache, DDR2 2GB, Intel GMA 3150, HDD 160GB SATA, 46.99 cm (18.5 ") TFT LED LCD, 1920 x 1080, 16:9, CR 1000:1, 6 x USB 2.0, 2 x USB-to-Serial RS-232, 1 x RJ-45, IntelliTouch Plus, Dark Grey, w/o OS, 54W



Price details:

Price excl. VAT: 1,005.39 €

Eco fees: 0.04 €

VAT 21 %: 211.14 €

Product details:

Product code: E531206

EAN: 0741149325394

Manufacturer: Elo Touch Solution

1,216.57 €

* VAT included

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The Elo TouchSystems C-Series All-in-One touchcomputer platform leverages the same quality, performance, configurations and design as our popular B-Series 15" and 17" POS touchcomputer systems. The C-Series offers bigger, brighter displays in a wide-aspect ratio. This makes the C-Series an excellent choice for retail point-of-information, countertop product demonstration or customer information systems. In addition, hospitality host and seating systems that depend on an accurate display of restaurant layouts can utilize the wide screen of the C-Series and the additional screen space available to display their seating/floorspace.

The C-Series touchcomputers bring flexibility with your choice of configuration and connectivity, serviceability with easy access to key components, and a choice in processing power. In addition, an array of field-installable peripherals, spill-resistant sealing, and a selection of input/output port connection options make the C-Series both versatile and powerful. It is designed with your future in mind, allowing easy field serviceability of all of the main components.

The C-Series is engineered for flexibility, with optional memory and storage configurations, as well as scalable computing power featuring two high-performance processor configurations:

- Cool and Quiet C2 Fan-less Intel Atom Dual-Core 1.66 GHz
- Performance Ultra C3 Fan-cooled Intel Core 2 Duo 3.0 GHz

The flexibility, serviceability and performance of the C-Series are rare in commercial all-in-one touchcomputers. In a stylish, compact design, the C-Series provides highly configurable, ruggedized touchcomputers, in two screen sizes: 19-inch and 22-inch, plus the choice of industry-leading Elo touch technologies. The C-Series touchcomputer family has been developed to meet the demanding needs of a wide variety of hospitality and retail point-of-sale (POS), point-of-information (POI), point-of-service, point-of-presence, hospitality host station, kitchen systems, digital signage, customer loyalty, internet access sites, bedside entertainment and home automation and control.

Main specifications:

Display

Display diagonal:	21.5 "
Display resolution:	1920 x 1080 pixels
HD type:	Full HD
Touchscreen:	Y
Full HD:	Y
Aspect ratio:	16:9
Display brightness:	225 cd/m ²
Contrast ratio (typical):	1000:1
Viewing angle, horizontal:	170 °
Viewing angle, vertical:	160 °
Display number of colours:	16.78 million colours

Processor

Processor frequency:	1.66 GHz
Processor family:	Intel Atom
Processor cores:	2
Processor threads:	4
Processor cache:	1 MB
System bus rate:	2.5 GT/s
64-bit computing:	Y

Memory

Internal memory:	2 GB
Maximum internal memory:	4 GB
Internal memory type:	DDR2-SDRAM
Memory slots type:	DIMM

Storage

Total storage capacity:	160 GB
Storage media:	HDD
Number of storage drives installed:	1
Number of hard drives installed:	1
Hard drive interface:	Serial ATA
Hard drive size:	2.5 "

Graphics

On-board graphics adapter:	Y
On-board graphics adapter model:	Intel GMA 3150
On-board graphics adapter family:	Intel GMA

Audio

Built-in speaker(s):	N
RMS rated power:	2 W
Number of speakers:	2

Networking

Ethernet LAN:	Y
Bluetooth:	N
Ethernet LAN data rates:	10,100,1000 Mbit/s

Ports & interfaces

USB 2.0 ports quantity:	6
Headphone outputs:	1
Microphone in:	Y
FireWire 800:	N
Ethernet LAN (RJ-45) ports:	1
DVI port:	N
Serial ports quantity:	2
S/PDIF out port:	N

Design

Colour of product:	Grey
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Software

Operating system installed:	N
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Power

AC adapter power:	150 W
AC adapter frequency:	50/60 Hz
AC adapter input voltage:	100 - 240 V
Power consumption (typical):	54 W

Weight & dimensions

Width:	540 mm
Depth:	98 mm
Height:	333 mm
Weight:	8300 g
Package weight:	14900 g

Operational conditions

Operating temperature (T-T):	0 - 35 °C
Storage temperature (T-T):	-30 - 60 °C
Operating relative humidity (H-H):	20 - 80 %
Storage relative humidity (H-H):	5 - 95 %

Certificates

Certification:

UL/cUL, FCC, TUV, CE, NOM COC, AR S-Mark, GOST-R, C-Tick, VCCI, CB, MPR II, 1PX1

Other features

Graphics adapter family:	Intel
Package dimensions (WxDxH):	600 x 360 x 516 mm
Storage drive interface:	Serial ATA
Chassis type:	All-in-One
Display included:	Y
Ethernet interface type:	Gigabit Ethernet
Fibre Channel:	N
HDMI:	N
Headphone connectivity:	3.5 mm
Internal modem:	N
Line-in:	Y
Microphone connectivity:	3.5 mm
Number of processors installed:	1
Processor manufacturer:	Intel

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