

Elo Touch Solution E268268 PC (E268268)

Intel Core 2 Duo E8400 (6M Cache, 3.00 GHz, 1333 MHz FSB), 2GB DDR2, 160GB HDD, Intel GMA X4500, Gigabit Ethernet, 4 x USB 2.0, 2600 g, Silver, Windows XP Professional 32-bit



Price details:

Price excl. VAT: 728.48 €

Eco fees: 0.00 €

VAT 21 %: 152.98 €

Product details:

Product code: E268268

EAN: 0741149321235

Manufacturer: Elo Touch Solution

881.46 €

* VAT included

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The Elo TouchSystems IDS (Interactive Digital Signage) touch platform enables increased customer engagement and real-time metrics for OOH (out-of-home) environments by adding an exciting new dimension to traditional broadcast digital signage - the power of touch. The IDS solution incorporates three high-performance optional Computer Modules, ECM1, ECM2 and ECM3, that are designed specifically for the Elo Interactive Display Signage (IDS) touch displays and offer maximum flexibility in delivering high quality digital signage functionality to increase customer engagement in OOH environments. The Computer Modules pair with the Elo IDS touch displays to form a professional platform that delivers a range of performance options in a sleek and stylish package. The Computer Modules, are easily installed into the IDS displays providing an integrated system that optimizes media bandwidth and interactivity for the delivery of highly engaging and measurable consumer content. The optional Computer Modules come in three configurations providing a wide range of touch computing needs with a choice of Intel® processors. The ECM1, ECM2 and ECM3 provide a high standard of quality for customer registration stations and check-in points as well as interactive digital signage applications. For average computing needs, the ECM1 comes with the Intel Celeron Dual-Core 2.2GHz processor. For high performance computing needs, ECM2 is powered by Intel Core 2 Duo 3.0GHz processor and ECM3 is powered by Intel Core i5 2.5GHz processor

The system is interoperable with content management servers and Web-based consoles for seamless connection with the Internet and applications such as multimedia sharing and electronic point-of-sale. The Computer Modules can support optimal partitioning of locally cached and network stored content, allowing developers to monitor and deploy content via device-to-device or Web connections. Separately, a USB kit is available to enable wireless connectivity to your signage network.

Main specifications:

Processor

Processor frequency:	3 GHz
Processor family:	Intel Core 2 Duo
Processor model:	E8400
Processor cores:	2
Number of processors installed:	1
Processor socket:	LGA 775 (Socket T)
Processor cache:	6 MB
Processor cache type:	L2
Processor front side bus:	1333 MHz
Processor threads:	2
Processor lithography:	45 nm
Processor operating modes:	64-bit
Stepping:	E0
Bus type:	FSB
Processor codename:	Wolfdale

Thermal Design Power (TDP):	65 W
Processor series:	Intel Core 2 Duo E8000 series
FSB Parity:	N
Tcase:	72.4 °C
Number of Processing Die Transistors:	410 M
CPU multiplier (bus/core ratio):	9
Processing Die size:	107 mm ²
Conflict Free processor:	N
ECC supported by processor:	N

Memory

Internal memory:	2 GB
Internal memory type:	DDR2-SDRAM
Maximum internal memory:	2 GB
Memory layout (slots x size):	1 x 2 GB
Memory slots:	1x DIMM

Storage

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

Graphics

On-board graphics adapter:	Y
Discrete graphics adapter model:	Not available
On-board graphics adapter model:	Intel GMA X4500
On-board graphics adapter family:	Intel GMA

Optical drive

Optical drive type:	N
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Networking

Ethernet LAN:	Y
Wi-Fi:	N
Ethernet LAN data rates:	10,100,1000 Mbit/s
Cabling technology:	10/100/1000Base-T(X)
Bluetooth:	N
Wake-on-LAN ready:	Y

Ports & interfaces

USB 2.0 ports quantity:	4
VGA (D-Sub) ports quantity:	1
DVI port:	N
Ethernet LAN (RJ-45) ports:	1
Microphone in:	Y
Headphone outputs:	1
Line-in:	Y

Design

Colour of product:	Silver
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Performance

Product type:	PC
Motherboard chipset:	Intel G41

Software

Operating system installed:	Windows XP Professional
Operating system architecture:	32-bit

Processor special features

Intel® vPro® Technology:	N
Intel® Wireless Display (Intel® WiDi):	N
Intel 64:	Y
Enhanced Intel SpeedStep Technology:	Y
Embedded options available:	Y
Intel® InTru® 3D Technology:	N
Intel® Insider®:	N
Intel® Clear Video HD Technology (Intel® CVT™ HD):	N

Intel Clear Video Technology:	N
Intel VT-x with Extended Page Tables (EPT):	N
Idle States:	Y
Thermal Monitoring Technologies:	Y
Intel® AES New Instructions (Intel® AES-NI):	N
Intel Trusted Execution Technology:	Y
Execute Disable Bit:	Y
Intel FDI Technology:	N
Intel Flex Memory Access:	N
Intel Fast Memory Access:	N
Intel Enhanced Halt State:	Y
Intel Demand Based Switching:	N
Intel® Clear Video Technology for Mobile Internet Net Devices (Intel CVT for MID):	N
Processor package size:	37.5 mm
Processor code:	SLB9J
Graphics & IMC lithography:	45 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Virtualization Technology (VT-x):	Y
Intel Dual Display Capable Technology:	N
Intel Rapid Storage Technology:	N
Processor ARK ID:	33910
Intel® Turbo Boost Technology:	N
Intel® Hyper Threading Technology (Intel® HT Technology):	N
Intel® Quick Sync Video Technology:	N
Intel® My WiFi Technology (Intel® MWT):	N
Intel® Anti-Theft Technology (Intel® AT):	N

Operational conditions

Operating temperature (T-T):	0 - 40 °C
Operating relative humidity (H-H):	20 - 80 %
Storage temperature (T-T):	-20 - 50 °C
Storage relative humidity (H-H):	10 - 90 %

Certificates

Certification:	UL, cUL ,FCC, CE, VCCI, IC, C-TICK, CCC, KC, BSMI, CB
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Weight & dimensions

Width:	287 mm
Depth:	229 mm
Height:	58 mm
Weight:	2600 g

Packaging data

Package width:	360 mm
Package depth:	395 mm
Package height:	180 mm
Package weight:	2900 g

Packaging content

Display included:	N
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Other features

Cooling type:	Active
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