

- Integrates touch computing with Interactive Digital Signage
- Intel Core i3/i5 processors running Microsoft Windows
- Platform for collaboration, digital whiteboard, building directory, virtual receptionist and other applications
- 3 year global warranty



ECMG2 Computer Modules for Interactive Digital Signage

The Elo Interactive Digital Signage (IDS) touch screen enables increased customer engagement and immersive brand experiences by adding an exciting new dimension to traditional broadcast digital signage – the power of touch. Elo's ECMG2 computer modules, available for use with the Elo 3201L, 4201L and 7001L IDS touchscreens are well-suited for interactive media delivery and online collaboration for modern office environments. Computer modules are available in a choice of two models: ECMG2-i3 based on a 3.3GHz Intel® Core i3 processor and HD2500 graphics; and ECMG2-i5 based on a 2.9GHz (3.6 GHz Max Turbo) Intel Core i5 processor and HD4000 graphics.

Centralized management and security capabilities of Microsoft® Windows® ensures compatibility with many content management servers and web-based consoles for seamless connection with the internet, digital marketing, interactive whiteboard, building directory, virtual receptionist, and point-of-information (POI) applications.

The ECMG2 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.



Benefits:

- A fully self-contained computing solution when coupled with Elo IDS touch screens
- Professional-grade hardware provides improved durability
- Intel Core i3 and Core i5 with high-end graphics enable media-rich interactive experiences
- Quick-access hard drive for easy initial imaging and field service.
- Microsoft Windows platform offers maximum compatibility

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touch screen components, touch monitors, and all-in-one touch computers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

ECMG2 Computer Modules for Interactive Digital Signage Touch Displays

Specifications	
Module Dimensions	Width: 10.8" (274 mm) Depth: 9.8" (248 mm) Height: 1.8" (45.7 mm)
Processor	Intel Core i3 i3-3220 3.30 GHz 3MB Intel® Smart Cache 5 GT/s DMI
Chipset	Intel® H61 Express Chipset
Video	i3 – Intel® HD 2500 i5 – Intel® HD 4000
BIOS	AMI
Memory (RAM) Standard/max./slots	i3 – 2GB DDR3 SO-DIMM on 1 of 2 slots i5 – 4GB DDR3 SO-DIMM on 1 of 2 slots (Expandable up to 8GB MAX SO-DIMM DDR3-1333/1600 (PC3-10600))
Hard Disk Drive	320GB 2.5" ADVANCED FORMAT (AF) SATA HDD
Operating Systems Supported	No Operating System Microsoft Windows 7 Professional (32-bit)
Languages	Windows 7: 35 language groups: Arabic, Brazilian Portuguese, Bulgarian, Chinese (Simplified), Chinese (Traditional), Chinese (Hong Kong), Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hebrew, Hindi, Hungarian, Italian, Japanese, Korean, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Serbian Latin, Slovak, Slovenian, Spanish, Swedish, Thai, Turkish, Ukrainian
USB Port (s)	4 x Type A ports
Ethernet Port(s)	1 x LAN RJ45 (Gigabit)
Audio Port(s)	Microphone in, line out
Rear I/O (Summary of all above ports)	4 Type A USB ports 1 Gigabit Ethernet LAN RJ45 port 3 3.5 mm TRS jacks for Audio In, Audio Out, Microphone in
Real Time Clock	Replaceable lithium-ion battery for clock
Power Supply	Power supplied by Interactive Digital Signage display
Weight	Actual: 4.47 lb (2.03 Kg) Shipping: 6.4 lb (2.9 Kg)
Shipping Box Dimensions	Width: 15.4" (392 mm) Depth: 14.25" (362 mm) Height: 5.1" (130 mm)
Temperature	Operating : 0°C to 40°C (32°F to 104°F) Storage : -20°C to 60°C (-4°F to 140°F)
Humidity (non-condensing)	Operating : 20% to 80% Storage : 5% to 95%
Agency Approvals	US UL, FCC; Canada cUL, IC; Europe CE; Japan VCCI; Taiwan BSMI; Korea KC; International CB
Warranty	3 years
MTBF	50,000 hours demonstrated

Ordering Information

Model	Part Number	Processor	RAM	HDD	OS
ECMG2-i3	E776797	Intel Core i3 3.3GHz HD2500	2GB	320GB	No OS
	E487570	Intel Core i3 3.3GHz HD2500	2GB	320GB	Windows 7
ECMG2-i5	E272400	Intel Core i5 3.6GHz HD4000	4GB	320GB	No OS
	E584199	Intel Core i5 3.6GHz HD4000	4GB	320GB	Windows 7

To find out more about our extensive range of Elo touch solutions, go to www.elotouch.com, or call the office nearest you.

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