


[Worldwide](#)


## **C-Series 19-inch and 22-inch Wide Aspect Ratio All-in-One Desktop Touchcomputers**



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.



*Learn more about the Elo C-Series in this e-learning video.*

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.

All of these models also support multiple customer-installable memory and storage configurations including:

- Up to 4GB RAM
- 2nd hard drive option, for expanded storage or RAID configuration
- A full-range of standard connectivity ports including:
  - 6 x standard USB 2.0
  - 2 x USB-to-Serial RS-232
  - 1 x Gigabit Ethernet
  - 3 x 3.5mm audio (line in, mic in, audio out)
  - HDMI out (C3 only)


Elo C-Series touchcomputers are offered with your choice of the following operating systems (OS): Windows POSReady 2009, Windows 7 or no OS. Models with the IntelliTouch Plus product technology and Windows 7 support Windows 7 multi-touch functionality. Other touch product technologies with Windows 7 Operating System support single-finger gestures only.

[Press release](#) • [Compare Elo all-in-one touchcomputers](#).

|            |        |                      |             |              |         |
|------------|--------|----------------------|-------------|--------------|---------|
| Features   | System | Expansion & Upgrades | Peripherals | Part Numbers | Support |
| How-to-Buy |        |                      |             |              |         |

## Touchcomputers

AccuTouch touchscreens have antiglare surface treatment.  
All touchscreens use USB touch controller interface (internally).

| Technology  | Color     | OS            | Region    | Part #<br>(RoHS Compliant) |              |
|--|-----------|---------------|-----------|----------------------------|--------------|
| Fanless Cool and Quiet – C2 Models   |           |               |           | 19" Displays               | 22" Displays |
| AccuTouch  | Dark Grey | None          | Worldwide | E274831                    | E054037      |
| AccuTouch  | Dark Grey | POSReady 2009 | Worldwide | E199240                    | E702960      |
| AccuTouch  | Dark Grey | Windows 7 Pro | Worldwide | E258507                    | E247514      |
| IntelliTouch Plus  | Dark Grey | None          | Worldwide | E022657                    | E531206      |
| IntelliTouch Plus  | Dark Grey | Windows 7 Pro | Worldwide | E119134                    | E600229      |
| iTouch   | Dark Grey | None          | Worldwide | E735103                    | E266917      |
| iTouch   | Dark Grey | POSReady 2009 | Worldwide | E629681                    | E856702      |
| iTouch   | Dark Grey | Windows 7 Pro | Worldwide | E926530                    | E496955      |
| iTouch   | White     | Windows 7 Pro | Japan     | E764407                    | E064208      |
| Performance Ultra – C3 Models  |           |               |           | 19" Displays               | 22" Displays |
| AccuTouch  | Dark Grey | None          | Worldwide | E275658                    | E208024      |
| AccuTouch  | Dark Grey | POSReady 2009 | Worldwide | E429930                    | E766382      |
| AccuTouch  | Dark Grey | Windows 7 Pro | Worldwide | E647504                    | E697062      |
| IntelliTouch Plus  | Dark Grey | None          | Worldwide | E141537                    | E263350      |
| IntelliTouch Plus  | Dark Grey | Windows 7 Pro | Worldwide | E299954                    | E165988      |
| iTouch   | Dark Grey | None          | Worldwide | E285531                    | E987622      |
| iTouch   | Dark Grey | POSReady 2009 | Worldwide | E814577                    | E388946      |
| iTouch   | Dark Grey | Windows 7 Pro | Worldwide | E759601                    | E323747      |

## Customer-installable Options, Peripherals and Upgrades

*The peripherals listed below are available in Dark Grey*

| Options/Peripheral/Upgrades                                | Color     | Part #<br>(RoHS Compliant) |
|--|-----------|----------------------------|
| Magnetic Stripe Reader                                     | Dark Grey | E545781                    |
| Rear-facing LCD Monitor Bracket Kit                        | Dark Grey | E750095                    |
| Rear-facing Customer Display (2x20 VFD)                    | Dark Grey | E879762                    |
| Biometric Fingerprint Reader                               | Dark Grey | E375206                    |
| Webcam Kit (2.0 MP)  | Dark Grey | E454277                    |
| USB Wireless Kit (B/G/N)                                   | Black     | E249774                    |
| Cash Drawer Port (12V/24V) Elo Expansion Card <sup>1</sup> | N/A       | E389690                    |
| 2nd VGA Port Elo Expansion Card <sup>1</sup>               | N/A       | E017487                    |
| 56K Modem PCI-E Card <sup>2</sup>                          | N/A       | E763313                    |
| Parallel Port PCI-E Card <sup>2</sup>                      | N/A       | E368899                    |
| PCI-E Expansion Card Option Kit <sup>2</sup>               | N/A       | E827958                    |
| 2nd 160GB Hard Disk Drive (HDD) Kit                        | N/A       | E596876                    |
| 64GB SSD (Solid-State Drive) Option Kit                    | N/A       | E112963                    |
| <a href="#">Installation instructions</a>                  |           |                            |
| 2nd HDD/SSD Mounting Kit only (no drive)                   | N/A       | E627127                    |
| 1GB Low-Profile DDR2 Memory DIMM, 800MHz                   | N/A       | E309480                    |
| 2GB Low-Profile DDR2 Memory DIMM, 800MHz                   | N/A       | E355477                    |

|  |     |         |
|--|-----|---------|
| 4GB Low-Profile DDR2 Memory DIMM, 800MHz | N/A | E331130 |
|--|-----|---------|

(1) *Elo Expansion Card*  
(2) *Elo PCI-E Expansion Card*

**Notes:**

(a) May install up to two (2) Elo expansion cards or one (1) Elo expansion card (b) Use of PCI-E option cards require purchase of PCI-E Expansion Card Option Kit E827958.

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