

1515L 15-inch LCD

Touchscreen Monitor





Integrated Touch



Commercial Grade



3-Year Warranty

Product Overview

The Elo 1515L 15-inch standard format touchscreen monitor delivers professional-grade built for touch reliability in an affordable compact footprint. The space-saving touchscreen includes a stable base, side controls and lock-out capability for public use. Available with two touch technology options, both offer a sleek bezel design with responsive single touch capability. AccuTouch® five-wire resistive technology, the most widely used for retail applications, supports touch sensitivity for fingernails, gloves, credit cards, or any stylus enabling you to capture signatures or touch with precision. IntelliTouch® surface acoustic wave (SAW) delivers superior image quality and support for finger or glove touch modes.

Whether used as a desktop or as wall-mounted unit, the 1515L offers flexibility for mounting including: wall- and pole-mount via standard VESA mount patterns as well as tabletop accommodations with the use of the desktop stand.

Available with AccuTouch five-wire resistive and IntelliTouch surface acoustic wave (SAW) with an antiglare display and Dual/Serial USB

Touchscreen sealed from dirt, dust and liquid

Removable base and VESA mounting option

1515L 15-inch Touchscreen Monitor

| Specifications | | | | | |
|---------------------------------------|---|--|--|--|--|
| Model | 1515L | | | | |
| Color | Dark gray | | | | |
| Diagonal | 15"/381.0 mm | | | | |
| Active Display Area | 12.0" x 9.0"/304 mm x 228 mm | | | | |
| Native Resolution | 1024 × 768 | | | | |
| Other Supported Resolutions | 1024 x 768 @ 60, 70, 75 Hz; 1024 x 768 @ 65 Hz; 832 x 624 @ 75 Hz; 800 x 600 @ 56, 60, 72, 75 Hz; 720 x 400 @ 70 Hz; 640 x 350 @ 70 Hz; 640 x 480 @ 60, 72, 75 Hz; 640 x 480 @ 66 Hz | | | | |
| Aspect Ratio | 4:3 | | | | |
| Number of Colors | 16.2 million | | | | |
| Number of Touches | Single-touch | | | | |
| Brightness (typical) | LCD panel: 250 nits; IntelliTouch: 225 nits; AccuTouch: 200 nits | | | | |
| Response (typical) | 8 msec | | | | |
| Viewing Angle | Horizontal: ± 80° or 160° total / Vertical: 70°/80° or 150° total | | | | |
| Contrast Ratio | 800:1 | | | | |
| Contrast Natio | Accessible through switches along the bottom. | | | | |
| | Controls: Menu, Power, Up, Down, Select | | | | |
| On-Screen Display | Settings: Auto Adjust, Brightness, Contrast, H-position, V-position, Clock, Phase, Color Temperature, OSD Timeout, OSD Language, Sharpness, Recall Defaults, Information. | | | | |
| | Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese | | | | |
| | Lockouts: OSD, Power | | | | |
| I/O Ports | VGA, DC jack, AC jack, USB Type B. RS232 (DB9) | | | | |
| | Analog VGA on Female DB-15 connector | | | | |
| Video | Input Video Horizontal Sync frequency range: 31.5 - 60.2 kHz | | | | |
| | Input Video Vertical Sync (frame rate) frequency range: 56.3 - 75Hz | | | | |
| Power | Internal AC, power connector-C6 type | | | | |
| | Input voltage range: 100-240VAC, 50/60Hz | | | | |
| | Monitor input power connector: Coaxial power jack (2.0mm pin outer diameter, 6.4mm barrel inner diameter, 8.8mm Barrel depth) | | | | |
| | Monitor input power signal specifications: 12VDC +/- 5% | | | | |
| Power Consumption (Typical) | AC in, monitor only - ON: 9.60 W; SLEEP: 1.38 W; OFF: 0.30 W | | | | |
| Mounting | VESA 4-hole 75mm mounting interface on rear of unit | | | | |
| Monitor Dimensions | With stand: 12.2" x 13.8" x 6.9" / 310 mm x 350 mm x 175 mm | | | | |
| World Differsions | Without stand: 11.0" x 13.8" x 2.2" / 280 mm x 350 mm x 55 mm | | | | |
| Shipping Box Dimensions | 10.2" x 17.5" x 15.0" / 260 mm x 445 mm x 380 mm | | | | |
| Weight | Unpackaged (with stand): 10.6 lbs / 4.8kg | | | | |
| weight | Packaged: 15.4 lbs / 7.0kg | | | | |
| 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% - 80%; Storage: 10% - 95% (38.7 Deg maximum wet bulb temperature) | | | | |
| Touch Interface | Serial and USB | | | | |
| Regulatory Approvals and Declarations | Canada CUL, IC; China CCC; Europe CE; United Kingdom UKCA; Korea KCC; Taiwan BSMI; United States FCC, UL; Japan VCCI; International CB; Australia RCM; Russia EAC; Mexico NoM; India BIS; RoHS, China RoHS, WEEE, REACH | | | | |
| Warranty | 3 years | | | | |
| Extended Warranty | 4 year warranty coverage - Elo P/N: E898247 | | | | |
| | 5 year warranty coverage - Elo P/N: E898449 | | | | |
| | 3 year warranty coverage + AUR - Elo P/N: E898648 | | | | |
| | 4 year warranty coverage + AUR - Elo P/N: E894921 5 year warranty coverage + AUR - Elo P/N: E895125 | | | | |
| MTBF | 5 year warranty coverage + AUR - EIO P/N: E093123 | | | | |
| וט ו ואו | Touch monitor, Quick Install Guide, 3x Tie wraps, VGA cable, Touch USB cable, NA Power cable, EU Power cable (For E344320/E399324 only), EEI Lab | | | | |

Ordering Information

| Part Number | Technology | Interface | Surface Treatment | Availability |
|-------------|--------------|------------|-------------------|--------------|
| E210772 | AccuTouch | Serial/USB | Anti-Glare | Worldwide |
| E700813 | IntelliTouch | Serial/USB | Anti-Glare | Worldwide |
| E344320 | AccuTouch | Serial/USB | Anti-Glare | EMEA |
| E399324 | IntelliTouch | Serial/USB | Anti-Glare | EMEA |

Learn more about Elo at **EloTouch.com**.

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