

- Dual-touch Performance with “Built for Touch” Reliability
- 60% Energy Savings using LED Technology
- Commercial Durability
- 3 Year Standard Warranty

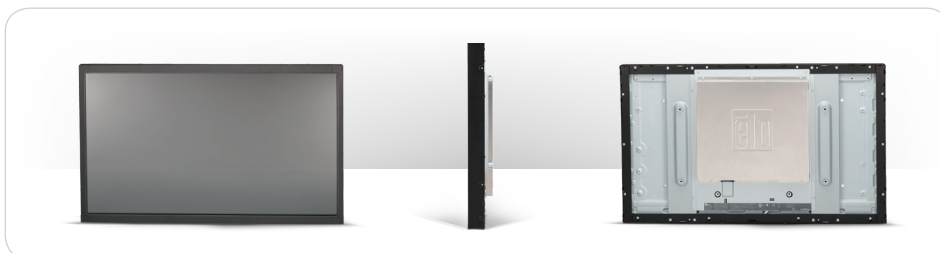


3243L 32” Open-frame Touchmonitor

The Elo Touch Solutions 3243L 32-inch full HD open-frame touchmonitor provides smooth dual-touch performance with IntelliTouch Plus surface acoustic wave technology. The 3243L touchmonitor is 2.3” (59mm) in total thickness and less than 1” (25mm) in border width. The new sleek mechanical design enables thinner and smaller kiosk design for various applications like retail, hotels, gaming, transportation and other commercial

uses. The touch screen glass is tested with robust “ball-drop” requirements supporting applications in demanding public access environments.

The 3243L features a unique, injection-molded bezel with a virtually invisible water-resistant seal, making it a good choice for the rigors of public use. Narrow borders, multiple mounting options, and a USB touch interface add to the versatility of the 3243L.



Benefits:

- 1920 x 1080 full HD provides a bright, high contrast display with wide-view angle that easily attracts and holds the user’s attention
- IntelliTouch Plus surface acoustic wave technology provides dual-touch performance
- New sleek design: 2.3” total thickness; less than 1” borders; 30% less total weight—27 lbs (12.3kg)
- LED backlighting reduces power consumption by 60% and generates less heat than traditional CCFL backlights
- Commercial durability enabled with glass “ball-drop”
- Multiple mounting options are available
- Worldwide agency approvals and a 3 year standard warranty

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.

3243L 32" LCD Desktop Touchmonitor

| Specifications | |
|---------------------------------------|---|
| Model | 3243L |
| Color | Black |
| Active Display Area | 27.49" x 15.47" (698.4mm x 392.85mm) |
| Dimensions* | 28.95" x 17.44" x 2.28" (735.4mm x 443mm x 58mm) max |
| LCD Technology | Active matrix TFT LCD |
| Diagonal Size | 31.5" |
| On-Screen Display (OSD) | Accessible through switches on the OSD Control Remote accessory. Controls: Menu, Up, Down, Select; Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Recall Defaults, Video Source; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, Power |
| Mounting Options* | 400mm x 200mm VESA 4-hole mounting interface on rear of unit Side mounting brackets included with unit |
| Aspect Ratio | 16:9 |
| Native Resolution | 1920 x 1080 |
| Preset Video Timings | 640x480 60Hz, 800x500 60Hz, 800x600 56, 60Hz, 1024x768 60Hz, 1280x720 60Hz, 1280x960 60Hz, 1280x1024 60Hz, 1360x768 60Hz, 1366x768 60Hz, 1440x900 60Hz, 1600x1200 60Hz, 1680x1050 60Hz, 1920x1080 60Hz |
| Number of Colors | 16.7 million |
| Brightness (typical) | LCD Panel: 350 nits; with Non-Touch: 315 nits; with IntelliTouch Plus: 315 nits |
| Response Time (Tr + Tf) (typical) | 6.5 ms |
| Viewing Angle (typical) | Horizontal: 178°; Vertical: 178° |
| Contrast Ratio (typical) | 3000:1 |
| Video | Analog VGA on Female DE-15 connector; HDCP-capable HDMI 1.3 on HDMI Type A receptacle connector (ET3243L-XXWA models only); Digital DVI on Female DVI-D, Dual-Link connector (ET3243L-XXAA models only) Input Video Horizontal Sync frequency range: 31.5-80KHz Input Video Vertical Sync (frame rate) frequency range: 47-63Hz |
| Power | Input power connector: IEC 60320 C14; Input power signal specifications: 100-240VAC, 50/60Hz Power Consumption (Typical): ON (monitor + AC/DC adapter): 55W; SLEEP (monitor + AC/DC adapter): 1.4W; OFF (monitor + AC/DC adapter): 0.3W |
| Weight | Unpackaged: 27.12 lbs (12.3kg); Packaged: 41.5 lbs (18.8kg) |
| Shipping Dimensions | 39.05" x 26.45" x 11.65" (992mm x 672mm x 296mm) |
| Temperature | Operating: 32°F to 104°F (0°C to 40°C); Storage: (-4°F to 140°F) -20°C to 60°C |
| Humidity (non-condensing) | Operating: 20%-80%; Storage: 10%-90% |
| Regulatory approvals and declarations | S-Mark; C-Tick; CUL, IC; CCC; CE; VCCI; KC, KCC, e-Standby; CoC; GOST; BSMI; UL, FCC; CB; RoHS, China RoHS, WEEE; UL60950 |
| Warranty | 3 year standard |
| MTBF | 50,000 hours demonstrated |

Ordering Information

| Model | Part Number | Technology | Interface | Color | Availability |
|-------|-------------|-------------------|-----------|-------|--------------|
| 3243L | E589724 | IntelliTouch Plus | USB | Clear | Worldwide |
| | E444804 | IntelliTouch Plus | USB | Clear | Asia |

Optional Peripherals

| Peripheral | Part Number |
|----------------------------------|-------------|
| Cable Kit for Replacement Cables | E378229 |
| Remote On-Screen Display (OSD) | E483757 |

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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