The Elo 2203LM 22-inch Medical Grade Touchscreen Monitor delivers a professional-grade interactive solution with Elo’s industry-leading TouchPro® PCAP technology featuring edge-to-edge glass and enabling up to 10 simultaneous touches. The anti-glare touchscreen provides exceptional image clarity, resolution, and light transmission for vivid images and details. Available in either black or white housings, the feature rich touchscreen monitor is equipped with dual built-in speakers and VGA and HDMI video connectors – and backed by a three-year warranty. The 03-Series is designed for healthcare with a compact form factor and clean design combined with IP54 certification and compliance with IEC60601-1 4th edition requirements.

A wide range of peripherals and accessories can be used with the 2203LM including handles to allow physicians to move the monitor with ease during patient visits and privacy screens for HIPAA compliance. And, with the integrated USB 2.0 hub, third party peripherals can be easily added such as a fingerprint reader or barcode scanner.

Product Overview

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2203LM 22-inch Medical Grade Touchscreen Monitor

Specifications

- **Color:** Black or White
- **Diagonal Size:** 21.5” / 546.1 mm
- **Active Touch Area:** 18.74” x 10.54” / 467.06 mm x 267.78 mm
- **LCD Technology:** Active matrix TFT LCD
- **Touch Technology:** TouchPro PCAP
- **Number of Touches:** 10 Touches
- **Aspect Ratio:** 16:9
- **Native Resolution:** 1920 x 1088
- **Preset Video Timings:** 640 x 480 72 Hz, 720 x 400 72 Hz, 800 x 600 56 Hz, 60 Hz, 1024 x 768 60 Hz, 1280 x 720 @ 58 Hz, 60 Hz, 1280 x 800 60 Hz, 1280 x 1024 60 Hz, 1366 x 768 60 Hz, 60 Hz, 1440 x 900 60 Hz, 60 Hz, 1680 x 1050 60 Hz, 60 Hz, 1920 x 1080 50 Hz
- **Number of Colors:** 16.7M
- **Brightness (typical):** Panel: 250 nits; with TouchPro PCAP: 225 nits
- **Response Time (Tr + Tf) (typical):** 25 msec
- **Viewing Angle (typical):** Horizontal: 89°/89° or 178° total; Vertical: 89°/89° or 178° total
- **Contrast Ratio (typical):** 1000:1

On-Screen Display (OSD)

- **Controls:** Menu, Power, Up, Down, Select
- **Settings:** Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Volume, Mute, Recall Defaults, Audio Select, Power LED ON/OFF
- **Languages:** English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese, Russian, Korean
- **Lockouts:** OSD, Power

I/O Ports

- **Power:** Monitor input power connector: Coaxial power jack (2.1 mm pin outer diameter, 6.4mm barrel inner diameter); Monitor input power signal specifications: 12VDC +/- 5%; Adapter input voltage range: 100-240VAC, 50/60Hz; Power Consumption (Typical with monitor + A/C/DC adapter) ON: 22.5W, SLEEP: 0.8W, DST: 0.35W
- **Dimensions with Stand (H x W x D):** 15.11” x 20.74” x 7.61” / 383.8 mm x 526.9 mm x 193.4 mm
- **Shipping Dimensions:** 24.29” x 18.78” x 10.24” / 617 mm x 477 mm x 260 mm
- **Weight:** Unpackaged with Stand: 15 lbs / 6.8 kg; Unpackaged without Stand: 11.46 lbs / 5.2 kg; Packaged: 23.81 lbs / 10.8 kg
- **Mounting Options:** VESA 4-hole 100mm mounting interface on rear of unit
- **Temperature:** Operating: 0° C to 40° C / Storage: 30% to 90% RH (non-condensing)
- **Humidity (non-condensing):** Operating: 20% - 80% / Storage: 10% - 95%
- **Regulatory approvals and declarations:** Canada CUL, UL / China CCC, / Europe CE / Korea KCC / Taiwan BSMI / United States FCC, UL / Japan VCCI / International CB / Australia RCM / Russia EAC / Mexico CoC / India BIS
- **Ingress Protection:** IP54: entire enclosure
- **Warranty:** 3 years
- **Extended Warranty Option:** 4 year warranty coverage - Elo P/N: E898247
  5 year warranty coverage - Elo P/N: E898449
  3 year warranty coverage + AUR - Elo P/N: E896448
  4 year warranty coverage + AUR - Elo P/N: E894921
  5 year warranty coverage + AUR - Elo P/N: E895125
- **MTBF:** 50,000 hours demonstrated
- **Box Content:** Touchmonitor, Japanese language regulatory information pamphlet, Quick Install Guide, 3x Tie wraps, VGA cable, HDMI cable, Touch USB cable, Audio cable, Power brick, NA Power cable, EU Power cable, EEU Label

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Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Part Description</th>
<th>Technology</th>
<th>Surface Treatment</th>
<th>Touch Interface</th>
<th>Color</th>
<th>Availability</th>
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<tr>
<td>E124347</td>
<td>ET2203LM-2UWA-1-BL-G</td>
<td>TouchPro PCAP</td>
<td>Anti-glare</td>
<td>USB</td>
<td>Black</td>
<td>Worldwide</td>
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<td>E124537</td>
<td>ET2203LM-2UWA-1-WH-G</td>
<td>TouchPro PCAP</td>
<td>Anti-glare</td>
<td>USB</td>
<td>White</td>
<td>Worldwide</td>
</tr>
</tbody>
</table>

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

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