The Elo 2294L 21.5-inch open-frame LCD touchscreen features a slim design and narrow outside dimensions due to the state-of-the-art, energy-saving LED backlight, using less electricity to operate and generating less heat. This compact display is designed for touch, with proven Elo expertise and reliability built in. The 2294L provides stable, drift-free operation with outstanding image clarity and light transmission for accurate touch responses and vivid images. Featuring a brilliant wide viewing angle panel, the open-frame touchscreen instantly grabs and holds the users’ attention for kiosks, casino and amusement, retail self-service, and industrial automation environments.

**Product Overview**

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**Choice of Elo touch technologies:**
- Standard bezel: IntelliTouch® SAW and IntelliTouch Dual-Touch SAW
- Zero-bezel: TouchPro™ PCAP

**Elo’s TouchPro PCAP offers:**
- 2GS (two glass solution) with pristine optical clarity and touch durability.
- 10 touch with thru-glass capabilities that pass UL-60950 & IK-07 impact testing

**Video Interfaces:**
- HDMI, VGA & Display Port

**Integrated Touch**

**Commercial Grade**

**3-Year Warranty**
2294L 21.5-inch Open-Frame Touchscreen

Specifications

Model 2294L
Color Black
Active Display Area 18.76" x 10.55" / 476.64mm x 268.11mm
Diagonal 21.5"
Aspect Ratio 16:9
Dimensions Bezel: 20.12" x 11.74" x 1.65" / 511.8mm x 298.2mm x 42mm
Zero-Bezel: 20.31" x 12.24" x 1.49" / 516mm x 311mm x 37.9mm
Native Resolution 1920 x 1080 at 50, 60 Hz
Other Supported Resolutions 640x480 at 60Hz; 720x576 at 50Hz, 60Hz; 800x600 at 56, 60Hz; 1024x768 at 60Hz, 1280x1024 at 60Hz; 1366x768 at 60Hz, 60Hz RD; 1440x900 at 60Hz, 60Hz RD; 1680x1050 at 60Hz, 60Hz RD
Number of Colors 16.7 million
Number of Touches Single-touch, Dual-touch and 10-touch
Brightness (typical) LCD Panel: 250 nits; IntelliTouch: 225 nits; IntelliTouch Dual-Touch: 225 nits; TouchPro PCAP: 225 nits
Response (typical) 14 msec
Viewing Angle Horizontal: 89°/178°; Vertical: 89°/178°
Contrast Ratio 1000:1

On-Screen Display Accessible through switches on the unit’s tethered OSD Control box.
Controls: Menu, Up, Down, Select, Power
Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese
Lockouts: OSD, Power

Video HDMI V1.3 Type A receptacle for HDMI input
Analog VGA on Female DB-15 connector
DisplayPort V1.1a - Supports later versions of Display Port video input
Input Video Horizontal Sync frequency range: 30 - 82KHz
Input Video Vertical Sync (frame rate) frequency range: 50-75Hz

Power External DC - Optional power brick (sold separately)
Monitor input power connector:  Coaxial power jack (2.0mm (+0.0 -0.1mm) pin outer diameter, 6.4mm (+/- 0.3mm) barrel inner diameter, 8.8mm (+/- 0.3mm) barrel depth)
Monitor input power signal specifications: 12VDC +/- 5%
ON (monitor + power brick): 25W
SLEEP (monitor + power brick): 1.5W
OFF (monitor + power brick): 0.5W
Temperature Operating: 0 °C to 40 °C (32 °F to 104 °F); Storage: -20 °C to 60 °C (-4 °F to 140 °F)
Humidity Operating: 20% to 80%; Storage: 10% to 95%
Weight Unpackaged: 11.24 lbs / 5.1 kg; Packaged: 18.08 lbs / 8.2 kg
Shipping Dimensions 24.41" x 16.65" x 7.48" / 620mm x 423mm x 190mm
Mounting Options VESA 4-hole 100mm mounting interface on rear of unit; 2-hole mounting interface on all 4 sides; Front mount with optional bezel kit (IntelliTouch/ IntelliTouch Dual-touch Models); Rack mount with optional kit (IntelliTouch/IntelliTouch Dual-touch Models); Flush mount with included brackets (TouchPro PCAP Models)
Warranty 3 years standard
MTBF 50,000 hours demonstrated
Agency Approvals UL, FCC; RCM; cUL; IC; CCC; CE, TUV; VCCI; KCC; CoC; BSMI; CB; RoHS, China RoHS, WEEE, IMERC

What’s in the Box HDMI Cable, VGA Cable, OSD Remote, Touch USB Cable, User Manual CD and Quick Install Guide; For Zero-Bezel Models: Flush Mount Brackets w/Screws; For Bezeled Models: “L” (Side Mount) Brackets w/Screws, EEI Label, Japan Class-B TM info sheet

Ordering Information

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<td>ET2294L-2UWB-0-MT-ZB-NPB-G</td>
<td>TouchPro PCAP</td>
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<td>E327914</td>
<td>ET2294L-8CWB-0-ST-NPB-G</td>
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Extended Warranty Options

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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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