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 touchscreen components, touchmonitors, and all-in-one touchcomputers 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.
### 3202L 32" Interactive Digital Signage (IDS)

#### Specifications
- **Model**: 3202L
- **Form Factor**: Digital Signage
- **Bezel Color**: Black
- **Active Display Area (W x H)**: 27.5” x 15.5” (698.4 mm x 392.9 mm)
- **Dimensions (W x D x H)**: IR: 30.0” x 2.4” x 18.0” (762.8mm x 61.6mm x 457.3 mm); PCAP: 30.0” x 2.0” x 18.0” (762.8mm x 50.5 mm x 457.3 mm)
- **Display Technology**: Full HD 1920 x 1080 @ 60Hz (native) Active matrix TFT LCD with LED backlight (Other resolutions supported)
- **Mounting Options**: VESA 4-hole mount per MIS-F, 400, 400, 6MM
- **Diagonal Size**: 31.50 in (80.01 cm)
- **Aspect Ratio**: 16:9
- **Number of Colors**: 16.7 million
- **Brightness (typical)**: LCD Panel 500 nits; with IR 450 nits; with Projected Capacitive 430 nits
- **Response Time (Ir + Tf) (typical)**: 8 ms
- **Viewing Angle (typical)**: Horizontal: ±89°/178°; Vertical: ±89°/178°
- **Contrast Ratio (typical)**: 3000:1

#### On-Screen Display (OSD)
- **Video Settings**: Video Port Discovery, Video Source Select, Black Level, Brightness, Contrast, Sharpness & Auto Adjustment
- **Color Settings**: Color Temperature, User Preset (for color), Dynamic Color Modes are available in this menu
- **Audio Settings**: Audio Source selection is available here. The monitor can be muted & volume adjustments
- **OSD Settings**: The OSD Timer and language can be changed in this menu
- **Power Settings**: The Power Behavior can be changed in this menu

#### Available I/O Ports
- **Input**: AC power input, USB type B [for Touch], VGA, 2x HDMI, GPIO, DisplayPort, Audio line in
- **Output**: Audio Headphones out, RJ45 [for optional OSD remote]

#### Video Inputs
- Analog VGA on Female DE-15 connector; 2x HDCP-capable HDMI 1.3 on Type A connector; DisplayPort 1.1a connector; Input Video Horizontal Sync frequency range: 31.5-73 KHz; 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
- Monitor Only (typical at 120V at 60Hz): ON: 55W; SLEEP: 9W; OFF: 2W
- Projected Capacitive Model: Unpackaged —with ECMG2B: 34.88 lbs (15.82 kg); w/o ECMG2B: 28.26 lbs (12.82 kg)

#### Audio
- Internal Speakers: 4 x 5W stereo speakers; Input audio connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack

#### Weight
- IR Model: Unpackaged —with ECMG2B: 35.83 lbs (16.25kg); w/o ECMG2B: 29.21 lbs (13.25 kg); Packaged: w/o ECMG2B: 39.88 lbs (18.09 kg); Projected Capacitive Model: Unpackaged —with ECMG2B: 34.88 lbs (15.82 kg); w/o ECMG2B: 28.26 lbs (12.82 kg)

#### Shipping Dimensions
- Length: 34.8” (885 mm); Width: 7.9” (200 mm); Height: 22.8” (580 mm)

#### 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%-95%

#### Regulatory Approvals and Declarations

#### Accessories
- NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSM Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275233)

#### Warranty
- 3 years standard. On-site exchange (U.S. only) and extended warranty available

#### MTBF
- 50,000 hours demonstrated

#### What’s in the box
- HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy label according to EU Regulation 1062/2010, Quick Installation Guide (QIG)

### Ordering Information

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<th>Model</th>
<th>Part Number</th>
<th>Number</th>
<th>Technology</th>
<th>Color</th>
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<td>3202L</td>
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<td>ET3202L-9UWA-O-MT-GY-G</td>
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<td>E222371</td>
<td>ET3202L-2UWA-O-MT-ZB-GY-G</td>
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### Optional Computer Modules

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<tr>
<th>Model</th>
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<th>Processor</th>
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<td>Qualcomm Snapdragon APQ8064 CPU</td>
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<td>Android</td>
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</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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