

Dear All,

3209L 32-inch Interactive Digital Signage Touchscreen (IDS):



Elo's 3209L 32-inch full HD interactive digital signage touchscreen provides smooth dual-touch performance with IntelliTouch Plus surface acoustic wave technology. The 3209L touchmonitor is 2.3-inches in total thickness and less than 1-inch in border width. The new sleek mechanical design enables thinner and smaller kiosk design for various applications like retail, hospitality, healthcare and other commercial markets. Applications in demanding public access environments are enabled with UL60950 ball drop glass compliance. Narrow borders and a USB touch interface add to the versatility of the 3209L.

The comprehensive range of features includes analog and digital interfaces, multi-lingual on-screen display (OSD), mounting VESA standard, mounting brackets, cabled remote on-screen display (OSD), and worldwide compliance.

- 1920 x 1080 full HD provides a bright, high contrast display with wide-view angle that easily attracts and holds the user attention.
- IntelliTouch Plus surface acoustic wave technology provides dual-touch performance.
- New sleek design: 2.3-inch total thickness; less than 1-inch borders; 13.2kg (29.17 lbs) total weight.
- LED backlighting reduces power consumption by 60% and generates less heat than traditional CCFL backlights.
- Commercial durability enabled with UL60950 ball drop glass compliance.
- Multiple mounting options are available.
- Worldwide agency approvals and a 3-year standard warranty.

3209L 32-inch Interactive Digital Signage Touchscreen (IDS):

Specifications	
Model	3209L
Form Factor	Digital Signage
Bezel Color	Gray
Active Display Area	27.49" x 15.47" (698.4mm x 392.85mm)
Dimensions* (W x D x H)	29.5" x 18" x 2.3" (749.4mm x 456mm x 59 mm) max
LCD Technology	Active matrix TFT LCD with LED backlight
Diagonal Size	31.5" (800 mm)
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*	400mmx200mm VESA 4-hole mounting interface on rear of unit See dimensional drawings for details
Aspect Ratio	16:9
Native Resolution	1920x1080
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 Intellitouch Plus 315 nits
Response Time (Tr + Tf) (typical)	8 ms
Viewing Angle (typical)	Horizontal: 178°; Vertical: 178°
Contrast Ratio (typical)	3000:1
Video Inputs	Analog VGA on Female DE-15 connector; HDCP-capable HDMI 1.3 on HDMI Type A receptacle connector (ET3209L-XXWA models only); Digital DVI on Female DVI-D, Dual-Link connector (ET3209L-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: 29.17 lbs (13.2 kg) Packaged: 43.53 lbs (19.7kg)
Shipping Dimensions	39.05"x26.45"x11.65" (992mmx672mmx296mm)
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

*See dimensional drawings for details

Ordering Information

Model	Part Number	Technology	Color
3209L	E000732	3209L 32-inch wide LED monitor, VGA & HDMI video interface, Intellitouch Plus, USB touch controller interface, Worldwide-version, Clear, Gray	Gray
3209L	E000733	3209L 32-inch wide LED monitor, VGA & DVI video interface, Intellitouch Plus, USB touch controller interface, Asia-version, Clear, Gray	Gray

For further details on our products, please feel free to contact us
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 Marketing Department: Website: <http://www.touchscreen.com.hk>

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