



## New 90-Series Open-Frame Touch Displays

Create brilliant, engaging experiences  
with our newest family of competitively  
priced displays!

# Brilliant Display. Superior Quality. Competitive Price.

Engineered and designed specifically to perform in some of the most demanding, high-touch environments, the new 90-Series open-frames feature touch technology that is built-in rather than bolted-on. Enjoy unsurpassed quality and reliability in any setting—at an attractive price point!

## Take Advantage of These Great Features:

- Wide range of sizes—from 10" to 27"—to fit your environment
- Next generation Projected Capacitive (PCAP) 2GS (two glass solution) technology delivers both a ten touch "tablet like" interactive experience along with thru-glass capabilities that deliver durable performance in high traffic settings
- Projected Capacitive (PCAP) units pass UL Ball Drop test and IK07
- Purpose-built, open-frame architecture for hassle-free installation and cable management
  - Common electronics and mechanical design across all sizes including VGA, display port, serial, USB type B, RJ45 - OSD remote controller\*
- Drop in replacement with backwards compatibility allows for plug-and-play replacement of existing units – (X,Y dimensions and mounting are the same as current products – Z dimension are the same or thinner)\*\*
- Seamless, edge-to-edge glass touch displays provide modern, true flat designs without compromising brightness, optical clarity or response time
- LED back-lighting reduces power consumption and creates slimmer designs

## Upgrade Your Current Open-Frames to the NEW 90-Series

### Compatibility Information

1247L	▶	1291L	1937L/1930L	▶	1990L	2244L	▶	2294L
1537L	▶	1590L	1939L/1931L	▶	1991L	2440L	▶	2494L
1541L	▶	1593L	1940L**	▶	2094L	2740L	▶	2794L
1739L	▶	1790L	2243L	▶	2293L			

\*Serial is available on single-touch SAW and AccuTouch Resistive units

\*\*1940L's 18.5" panel updated to 19.5", making the 2094L slightly larger



1093L



1291L



1590L

**Aspect ratio** 16:10  
**Contrast ratio** 800:1  
**Brighness (panel)** 350 nits  
**Viewing angle** 85°/85° or 170°/170°  
**Native resolutions** 1280x800 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP)

**Aspect ratio** 4:3  
**Contrast ratio** 1500:1  
**Brighness (panel)** 450 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 800x600  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch® SAW

**Aspect ratio** 4:3  
**Contrast ratio** 700:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 80°/70° or 160°/140°  
**Native resolutions** 1024x768 at 60, 75Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW, SecureTouch® SAW, AccuTouch® Resistive



1593L



1790L



1990L

**Aspect ratio** 16:9  
**Contrast ratio** 500:1  
**Brighness (panel)** 300 nits  
**Viewing angle** 80°/70° or 160°/140°  
**Native resolutions** 1366x768 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW

**Aspect ratio** 5:4  
**Contrast ratio** 800:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 85°/80° or 170°/160°  
**Native resolutions** 1280x1024 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW, SecureTouch SAW, AccuTouch Resistive

**Aspect ratio** 5:4  
**Contrast ratio** 1000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 85°/80° or 170°/160°  
**Native resolutions** 1280x1024 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW



1991L



2094L



2293L

**Aspect ratio** 5:4  
**Contrast ratio** 1000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 1280x1024 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW, SecureTouch SAW, AccuTouch Resistive

**Aspect ratio** 16:9  
**Contrast ratio** 3000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 1920x1080 at 50, 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW

**Aspect ratio** 16:9  
**Contrast ratio** 1000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 85°/80° or 170°/160°  
**Native resolutions** 1920x1080 at 50, 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW, IntelliTouch Plus SAW



2294L



2494L



2794L

**Aspect ratio** 16:9  
**Contrast ratio** 1000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 1920x1080 at 50, 60Hz  
**Touch technologies** Projected Capacitive (PCAP), IntelliTouch SAW, IntelliTouch Plus SAW

**Aspect ratio** 16:9  
**Contrast ratio** 3000:1  
**Brighness (panel)** 250 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 1920x1080 at 60Hz  
**Touch technologies** Projected Capacitive (PCAP), iTouch®, IntelliTouch SAW, IntelliTouch Plus SAW

**Aspect ratio** 16:9  
**Contrast ratio** 3000:1  
**Brighness (panel)** 300 nits  
**Viewing angle** 89°/89° or 178°/178°  
**Native resolutions** 1920x1080 at 50, 60Hz  
**Touch technologies** Projected Capacitive (PCAP), iTouch, IntelliTouch SAW, IntelliTouch Plus SAW

## The Elo Difference

Only Elo produces the touchscreens, controllers, and drivers, and combines them into a finished touch system to create the next-generation solution used by leading global brands!

See how the 90-Series Open-Frame Touch Displays will improve your customers' experience—quickly, easily and affordably!



To find out more about our extensive range of Elo touch solutions, go to [elotouch.com](http://elotouch.com), or call the office nearest you.

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