

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
1537L		1590L	1939L/1931L		1991L
1541L	►	1593L	1940L**		2094L
1739L	►	1790L	2243L		2293L

2244L	►	2294L
2440L	►	2494L
2740L	►	2794L

*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

4:3

1500:1

450 nits

800x600

5:4

800:1

250 nits

85°/80° or 170°/160°

AccuTouch Resistive

Projected Capacitive (PCAP),

IntelliTouch SAW, SecureTouch SAW,

1280x1024 at 60Hz

89°/89° or 178°/178°

IntelliTouch® SAW

Projected Capacitive (PCAP),



1590L

4:3 700:1 250 nits 80°/70° or 160°/140° 1024x768 at 60, 75Hz Projected Capacitive (PCAP) IntelliTouch SAW, SecureTouch® SAW, AccuTouch® Resistive



1990L

5:4 1000:1 250 nits 85°/80° or 170°/160° 1280x1024 at 60Hz Projected Capacitive (PCAP), IntelliTouch SAW



2293L

16:9 1000:1 250 nits 85°/80° or 170°/160° 1920x1080 at 50, 60Hz Projected Capacitive (PCAP), IntelliTouch SAW, IntelliTouch Plus SAW



2794L

16:9 3000:1 300 nits 89°/89° or 178°/178° 1920x1080 at 50, 60Hz Projected Capacitive (PCAP), iTouch, IntelliTouch SAW, IntelliTouch Plus SAW

Aspect ratio Contrast ratio Brigthness (panel) Viewing angle Native resolutions **Touch technologies**

Aspect ratio

Contrast ratio

Viewing angle

Brigthness (panel)

Native resolutions

Touch technologies

16:9

500:1

300 nits

1366x768 at 60Hz

IntelliTouch SAW

Projected Capactive (PCAP),

16:10 800.1 350 nits 85°/85° or 170°/170° 1280x800 at 60Hz Projected Capactive (PCAP)



1593L

80°/70° or 160°/140°

1991L

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



2294L

Aspect ratio Contrast ratio Brigthness (panel) Viewing angle Native resolutions Touch technologies

16:9 1000:1 250 nits 89°/89° or 178°/178° 1920x1080 at 50, 60Hz Projected Capactive (PCAP), IntelliTouch SAW, IntelliTouch Plus SAW

16:9 3000:1 250 nits 89°/89° or 178°/178° 1920x1080 at 60Hz Projected Capacitive (PCAP), iTouch®, IntelliTouch SAW, IntelliTouch Plus SAW

1790L

2094L

16:9 3000:1 250 nits 89°/89° or 178°/178° 1920x1080 at 50, 60Hz Projected Capacitive (PCAP), IntelliTouch SAW



2494L

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, or call the office nearest you.

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