

elo

90-Series Open-Frame Touchscreens

Create brilliant, engaging experiences with Elo's 10" to 27" family of fully integrated touchscreens.

Brilliant Display. Superior Quality. Competitive Price.

Engineered and designed specifically to perform in some of the most demanding, high-touch environments, the 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 TouchPro™ Projected Capacitive (PCAP) 2GS (two glass solution) technology delivers both a 10 touch "tablet like"
 interactive experience along with thru-glass functionality both modes support single or dual latex gloves as well as cloth gloves and
 provide 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 HDMI, 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
- OSD direct or indirect touch capability up to 6mm glass

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

Compatibility Information

1247L	>	1291L
1537L	>	1590L
1541L	>	1593L
1739L	>	1790L

1937L/1930L	>	1990L
1939L/1931L	>	1991L
1940L**	>	2094L
2243L	>	2293L

2244L	•	2294L
2440L	>	2494L
2740L	>	2794L



1093L



1291L



1590L

Aspect ratio Contrast ratio Brigthness (panel) Viewing angle Native resolutions Touch technologies 16:10 800:1 350 nits 85°/85° or 170°/170° 1280x800 at 60Hz TouchPro PCAP 4:3 1500:1 450 nits 89°/89° or 178°/178° 800x600 TouchPro PCAP,

IntelliTouch® SAW

4:3
700:1
250 nits
80°/70° or 160°/140°
1024x768 at 60, 75Hz
TouchPro PCAP,
IntelliTouch SAW, SecureTouch" SAW,
AccuTouch* Resistive



1593L



1790L



1990L

Aspect ratio Contrast ratio Brigthness (panel) Viewing angle Native resolutions Touch technologies 16:9 500:1 300 nits 80°/70° or 160°/140° 1366x768 at 60Hz TouchPro PCAP, IntelliTouch SAW 5:4 800:1 250 nits 85°/80° or 170°/160° 1280x1024 at 60Hz

1280x1024 at 60Hz
TouchPro PCAP,
IntelliTouch SAW, SecureTouch SAW,
AccuTouch Resistive

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



1991L



2094L



2293L

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
TouchPro PCAP,
IntelliTouch SAW, SecureTouch SAW,
AccuTouch Resistive

16:9 3000:1 250 nits 89°/89° or 178°/178° 1920x1080 at 50, 60Hz TouchPro PCAP, IntelliTouch SAW 16:9 1000:1 250 nits 85°/80° or 170°/160° 1920x1080 at 50, 60Hz TouchPro PCAP, IntelliTouch SAW, IntelliTouch DT SAW



2294L



2494L



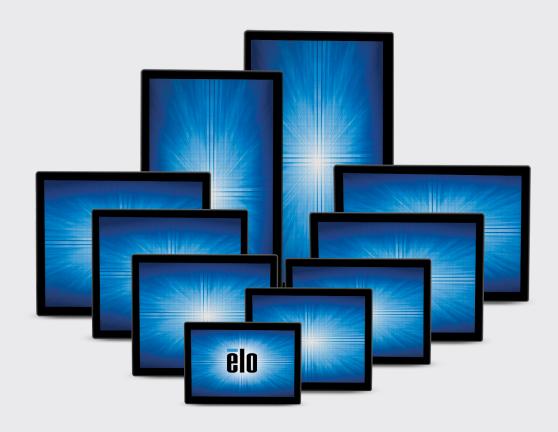
2794L

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 TouchPro PCAP, IntelliTouch SAW, IntelliTouch DT SAW 16:9 3000:1 250 nits 89°/89° or 178°/178° 1920x1080 at 60Hz TouchPro PCAP, IntelliTouch ZB SAW, IntelliTouch SAW, IntelliTouch DT SAW 16:9
3000:1
300 nits
89°/89° or 178°/178°
1920x1080 at 50, 60Hz
TouchPro PCAP, IntelliTouch ZB SAW, IntelliTouch DT 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 Touchscreens 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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