

[Worldwide](#)

4200L 42-inch Interactive Digital Signage Display (IDS)

The 4200L IDS touch display is more than a media player and more than a consumer display. IDS touch displays enable increased customer engagement and metrics for out-of-home environments by adding an exciting new dimension to traditional broadcast digital signage – the power of touch.

The 4200L offers a unique interactive display designed to enhance the touch experience. The 42-inch interactive, large-format display features a choice of industry-leading touch technologies that optimizes the touch experience for a particular usage. Housed in a highly durable steel chassis for a long-life of reliable performance, the 4200L with any of the available touchscreen technologies is an efficient display canvas for almost any commercial, public access application:

- For a seamless, zero-bezel design, the innovative [Acoustic Pulse Recognition \(APR\)](#) touch technology delivers an elegant appearance and a responsive touch experience. Zero-bezel APR recognizes touch on virtually the entire display surface, offering a full-screen interface for navigation regardless of how the display is touched—finger, prosthetic, stylus, card or pen.
- For a sensitive, accurate touch response [IntelliTouch](#) surface wave product technology utilizes pure-glass construction to deliver excellent imagery with high light transmissions, not affected by changes in ambient light, and supports finger, gloved hand and soft stylus activation.
- For a light, no pressure multi-touch (up to 4 touch points) experience on a pure-glass surface, [optical](#) touchscreen technology provides a crystal clear image and recognizes touch from any input device, such as a finger, gloved finger, pen, or stylus.

The large-format, professional displays are not only attractive, but rugged enough to withstand the constant interactivity inherent in public access venues, such as retail, self-service, hospitality, transportation, education, and healthcare. Built to last in public access environments, unlike typical consumer displays, Elo touch solutions offer a longer life and a richer digital signage experience.

The IDS displays are also available in 32-and 46-inch, to fit a wide variety of configurations and uses and come in an attractively designed package well-suited for many business segments and applications.

The IDS family is also available with an optional Computer Module (reference Accessories tab) in three options, ECM1, ECM2 and ECM3, to support and deliver engaging and interactive personalized content.

[Press release](#) • [Compare Elo touchmonitors](#).

Features	Specifications	Accessories	Part Numbers	Support	How-to-Buy
Technology	Interface	Surface Treatment	Part # (RoHS Compliant)	Availability	
IntelliTouch	USB	Clear	E841203	Americas, Asia-Pacific, EMEA	
Acoustic Pulse Recognition	USB	Antiglare	E967142	Americas, Asia-Pacific, EMEA	
Optical Touch	USB	Clear	E505459	Americas, Asia-Pacific, EMEA	

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