

# Interactive Digital Signage

Stylish and reliable interactive displays that engage your customers



Today, consumers are overloaded with information in any public environment. They'd rather retrieve information that provides straight answers to their questions when and where they need it. Interactive Digital Signage allows the customer to choose the relevant information they want: no more "junk information," only pertinent messages.

#### Digital signage that engages with viewers

- Stylish and thin displays that blend in your environment
- Allow you to attract viewers and then engage them with interactive content
- Allow viewers see the information they need with content that is more relevant and targeted
- Interactivity multiplies cross-selling and up-selling options
- Viewer dwell time is increased, resulting in higher average spend per customer

#### A messaging solution for everyone

- In retail environments: for interactive advertising and promotion; self-service and point-of-information
- In healthcare: patient communications in waiting areas; staff communications and scheduling
- In movie theatres: as "electronic movie posters" and ticket and concessions vending
- In shopping malls, airports and other public spaces: for interactive way-finding applications
- In hotel lobbies: to augment concierge services in the lobby
- In financial services: for customer assistance and queue management
- In corporate environments: as a virtual lobby assistant
- In sports: as a scoreboard; a strategy board for athletes

#### **Real-time marketing effectiveness**

Interactivity increases marketing effectiveness and return on investment (ROI). Store owners can check which information scores highest and then adapt — on the spot if necessary the content according to the behavior of the digital visitors.



## EXAMPLE: "Turbo-charging" the advertising ROI of a traditional digital sign

#### **Digital Signage**

- Shows an advertisement
- Customized by location and time
- May show other "informative" messages

#### **Interactive Digital Signage**

- Shows an advertisement, and may also provide a specific service hence attracting the public to it
- Advertising shown can be influenced by user's activity = significant increase in relevance and return on marketing investment



#### Rugged touchscreen solutions for public environments

With their unique combination of features, Elo Touch Solutions IDS displays are designed to provide consistent performance in rugged public environments. Elo's next-generation IDS units are thin, bright and beautiful in 32", 42", 55" and 70" touchscreen sizes.



#### [1] Made for public use

- Built-in, not bolted-on, touch technology
- Less than 4" thick wall mount complies with ADA and IBC protrusion requirements
- Pure-glass surface with heat strengthening or tempering

#### [2] Reliable solutions for businesses

- Commercial grade components
- 3-year standard warranty
- Designed for extended use



#### [3] Enterprise-grade

- Lockable controls
- Remote diagnostics
- Speakers
  - Cable cover (antivandal)

#### [4] Integrated solutions

- Optional integrated computer modules that reduce cables and improve reliability
- RFID available on select units
- Webcam

#### Industry-leading touchscreen technologies, including multi-touch

Elo's IDS touchscreen technologies use pure glass, with no surface coating overlays, to preserve image clarity and brightness. They are rugged enough to keep working even when the surface is scratched or dirty. Touch response is fast, accurate and drift-free, in both single-touch and multi-touch versions.

#### Installation flexibility

Elo's IDS units can be installed in a kiosk, on a stand, as a stand-alone monitor or mounted on the wall in landscape or portrait mode. An optional webcam is available for

applications where photo or video capability is needed. To enable Near Field Communications (NFC) an adapter is available. The IDS displays are compatible with Intel Open Pluggable Standard (OPS) through an optional kit.

#### Service & Support

Elo Touch Solutions product range is backed by a world-wide network of dedicated, highly professional and responsive customer service and technical support departments. With global warranties and worldwide authorized repair centers, our products may be purchased in one location and serviced anywhere the product is used.

#### Available with a choice of touch technologies to suit your needs

Touch Technology	IntelliTouch Plus (two-touch)	<b>Optical</b> (multi-touch)	Projected Capacitive (multi-touch)
3201L	<b>v</b>		~
3209L	¥		
4201L	V	✓	
4209L	✓		Z M
5501L		✓	
7001L		✓	

#### **Specifications Summary**

Model	3201L	3209L	4201L
Screen size	31.5" diagonal, 16:9	31.5" diagonal, 16:9	42.0" diagonal, 16:9
Monitor dimensions	Width: 31.1" (790mm)	Width: 29.5" (749mm)	Width: 39.1" (995mm )
	Height: 19.0" (484mm)	Height: 18.0" (456mm)	Depth: 2.9" (74mm)
	Depth: 2.8" (72mm)	Depth: 2.3" (59mm)	Height: 23.0" (588mm)
Speakers	Four 5W stereo speakers	N/A	Four 5W stereo speakers
Mounting options	VESA MIS-F, 400 x 400, 6	VESA MIS-F, 400 x 400, 6	VESA MIS-F, 400 x 400, 6
Native resolution	1920 x 1080 Full HD LED	1920 x 1080 Full HD LED	1920 x 1080 Full HD LED
Brightness (typical)	350 nits panel	350 nits panel	700 nits panel
Viewing angle (typical)	178°	178°	178°
Contrast ratio (typical)	3000:1	3000:1	4000:1
Input video format	VGA, HDMI, DisplayPort	VGA, HDMI	VGA, HDMI, DisplayPort
Power cons. (typ – ON)	Monitor only: 57W	Monitor only: 55W	Monitor only: 85W max.
Weight	33 lb (14.8kg)	29 lb (13.2kg)	52.4 lb (23.8kg)
Peripherals	Webcam p/n E574975	N/A	Webcam p/n 574975
	NFC adapter kit p/n E603158		NFC adapter kit p/n E603158
	OPS kit p/n E102270		OPS kit p/n E102270

Model	4209L	5501L	7001L
Screen size	42.0" diagonal, 16:9	54.6" diagonal, 16:9	69.5" diagonal, 16:9
Monitor dimensions	Width: 39" (991mm) Depth: 2.6" (67mm) Height: 23.1" (588mm)	Width: 49.75" (1264mm) Depth: 3.5" (89mm)	Width: 62.8" (1594mm) Depth: 3.5" (89mm)
Speakers	N/A	Height: 29.0" (737mm) Four 5W stereo speakers	Height: 36.2" (921mm) Four 5W stereo speakers
Mounting options	VESA MIS-F, 400 x 400, 6	VESA MIS-F, 600 x 600, 6	VESA MIS-F, 400 x 400, 8
Native resolution	1920 x 1080 Full HD LED	1920 x 1080 Full HD LED	1920 x 1080 Full HD LED
Brightness (typical)	500 nits panel	700 nits panel	700 nits panel
Viewing angle (typical)	178°	178°	176°
Contrast ratio (typical)	4000:1	4000:1	5000:1
Input video format	VGA, HDMI	VGA, HDMI, DisplayPort	VGA, HDMI, DisplayPort
Power cons. (typ – ON)	101W	Monitor only: 120W max.	Monitor only: 165W max.
Weight	46.9 lb (21kg)	94.8 lb (43kg)	131 lb (59.4kg)
Peripherals	N/A	Webcam, p/n E574975 NFC adapter kit p/n E918074 OPS kit p/n E102270	Webcam p/n E574975 NFC adapter kit p/n E918074 OPS kit p/n E102270

### **Computer Modules**

Model	ECMG2-i3*	ECMG2-i5*
Processor	Intel Core i3 3.3GHz with HD2500 graphics	Intel Core i5 3.6GHz with HD4000 graphics
Memory	2GB DDR3	4GB DDR3
Hard drive	320GB	320GB
Power consumption	133W max.	133W max.

\*Not compatible with 3209L and 4209L

To find out more about our extensive range of Elo touch solutions, go to **www.elotouch.com**, or call the office nearest you.

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