



# I-Series 4 for Android™

All-in-One Touchscreen



Google™ Mobile Services



Android 10



Enterprise-Grade Support

## Product Overview

One of our most popular product lines ever, the I-Series has been used across the globe for everything from self-service, point-of-sale and price checkers to industrial controls and visitor management. Available in 10-, 15- and 22-inch sizes, Elo's I-Series delivers a powerful, commercial-grade interactive platform complete with a Full HD 10-touch display, flexible Android 10 OS and enhanced CPU performance with your choice of Qualcomm or Rockchip processor options.

Start changing the way customers and employees interact by deploying a new generation of interactive technologies that provides seamless integration, effortless provisioning and simplified device management via EloView or your preferred management tools.

Available in 10", 15" or 22" widescreen sizes with high-performance computing and sleek edge-to-edge glass PCAP touchscreen

Enterprise-Grade Support - Security updates, seamless provisioning, Elo Home, OEMConfig and more

Deploy content, manage settings and maintain the OS with EloView

Modular design with flexible mounting

## I-Series 4 for Android AiO Touchscreen (Standard Models)

Specifications	10-inch model	15-inch model	22-inch model
Diagonal Size	10.1" / 256.54 mm	15.6" / 396.24 mm	21.5" / 546.10mm
Operating System	Android 10 with Google Play Services (AOSP capable) Upgrade to Android 12 and planned upgrade to Android 14 are available with an OS360 subscription		
Processor	Qualcomm Snapdragon SDA660		
Memory	4GB		
Storage	64GB		
I/O Ports	1x USB 3.0 support (900mA), Type C USB output, Micro SD slot, GPIO, Ethernet 1x LAN (Gigabit), DC in 4x micro-USB 2.0 Elo Edge Connect ports (Support for 1.2A on one port and 500mA for the remaining three ports)		
Wireless	802.11a/b/g/n/ac + Bluetooth 5.0		
Webcam	8MP, Max Resolution: 1920x1080 30fps, Auto Focus, Focus Range: >10cm		
Speakers	2x 0.8W		
Audio	2x built-in Digital Microphones		
Active Display Area	8.54" x 5.34" / 217 mm x 136 mm	13.55" x 7.62" / 344 mm x 194 mm	18.74" x 10.54" / 476 mm x 268 mm
Resolution	1920 x 1200 @ 60Hz	1920 x 1080 @ 60Hz	
Touch Technology	TouchPro® PCAP (Projected Capacitive) - up to 10 touches		
Aspect Ratio	16:10	16:9	16:9
Number of Colors	8-bit (16.7M)		
Brightness	LCD Panel: 450 nits; PCAP: 387 nits	LCD Panel: 300 nits; PCAP: 258 nits	LCD Panel: 250 nits; PCAP: 215 nits
Response Time	25 ms		14 ms
Viewing Angle	Horizontal: ±85° or 170° total / Vertical: ±85° or 170° total	Horizontal: ±89° or 178° total / Vertical: ±89° or 178° total	Horizontal: ±89° or 178° total / Vertical: ±89° or 178° total
Contrast Ratio	900:1	700:1	1000:1
Power	AC input voltage: 100-240 VAC; Input frequency: 50-60 Hz		
Power Consumption	On: 8.5W; Off: 0.4W; Sleep: 4.5W	On: 11.0W; Off: 0.4W; Sleep: 4.4W	On: 19.8W; Off: 0.4W; Sleep: 4.4W
Power Over Ethernet	Supported via Elo PoE Device PN: E413396 - Reference the I-Series 4.0 user guide for details.		
Dimensions (W x D x H)	9.96" x 6.65" x 0.87" / 252.9 mm x 169.0 mm x 22.1 mm	14.87" x 9.83" x 0.88" / 377.7 mm x 249.7 mm x 22.3 mm	20.66" x 12.79" x 1.17" / 524.8 mm x 324.8 mm x 29.7 mm
Shipping Dimensions	12.6" x 6.0" x 9.3" / 320 mm x 150 mm x 235 mm	17.7" x 6.5" x 13.0" / 450 mm x 165 mm x 330 mm	23.2" x 6.6" x 15.8" / 590 mm x 168 mm x 400 mm
Weight	2.0 lbs / 0.9 kg	3.9 lbs / 1.8 kg	8.4 lbs / 3.8 kg
Shipping Weight	4.5 lbs / 2.1 kg	7.8 lbs / 3.5kg	12.4 lbs / 5.6 kg
Temperature	Operating: 32°F to 104°F / 0°C to 40°C; Storage: -4°F to 122°F / -20°C to 50°C		
Humidity	Operating: 20%-80%; Storage: 5%-95%		
Mounting Options	VESA 75mm	VESA 75mm and 100mm	
Warranty	2 years standard		
Extended Warranty	3 year OS 360 - Elo P/N: E873133, 3 year - Elo P/N: E819394, 4 year - Elo P/N: E819598, 5 year Coverage - Elo P/N: E819795, 3 year + ADP - Elo P/N: E130329, 4 year + ADP - Elo P/N: E130530, 5 year + ADP - Elo P/N: E130719, 2 year + AUR - Elo P/N: E819985, 3 year + AUR - Elo P/N: E820186, 4 year + AUR - Elo P/N: E820388, 5 year + AUR - Elo P/N: E820582, 2 year + AUR + ADP - Elo P/N: E131490, 3 year + AUR + ADP - Elo P/N: E131674, 4 year + AUR + ADP - Elo P/N: E131859, 5 year + AUR + ADP - Elo P/N: E132053		
Security Updates	Monthly Android security updates available with Elo OS 360 package.		
Regulatory Approvals	UL/cUL (US); FCC (US); IC (Canada); CE (Europe); CB (International); VCCI, MIC (Japan); RCM (Australia)		
Supported Country List	Canada, USA, Australia, Japan, New Zealand, Austria, Belgium, Czech Republic, Denmark, France, Germany, United Kingdom, Hungary, Italy, Netherlands, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, Brazil		
What's in the Box	I-Series, NA Power Cable, EU Power Cable, 1x Power Brick (E153026), Quick Install Guide, Screws for cable cover door (located in the power/Ethernet bay)		

## Ordering Information

Part Number	Size	Processor	OS	Color	Memory	Storage
E389883	10-inch	Qualcomm Snapdragon SDA660	Android 10	Black	4GB	64GB
E411266	10-inch	Qualcomm Snapdragon SDA660	Android 10	White (MTO)		
E746741	10-inch	Qualcomm Snapdragon SDA660	Android 12	Black		
E390075	15-inch	Qualcomm Snapdragon SDA660	Android 10	Black		
E412033	15-inch	Qualcomm Snapdragon SDA660	Android 10	White (MTO)		
E746926	15-inch	Qualcomm Snapdragon SDA660	Android 12	Black		
E390263	22-inch	Qualcomm Snapdragon SDA660	Android 10	Black		
E412818	22-inch	Qualcomm Snapdragon SDA660	Android 10	White (MTO)		
E747123	22-inch	Qualcomm Snapdragon SDA660	Android 12	Black		

Learn more about Elo at [EloTouch.com](https://www.elotouch.com).

### Americas

Tel +1 408 597 8000  
elosales.na@elotouch.com

### Europe (EMEA)

Tel +32 16 930 136  
EMEA.Sales@elotouch.com

### Asia Pacific

Tel +86 (21) 3329 1385  
EloAsia@elotouch.com

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## I-Series 4 for Android AiO Touchscreen (Value Models)

Specifications	10-inch model	15-inch model	22-inch model
Diagonal Size	10.1" / 256.54 mm	15.6" / 396.24 mm	21.5" / 546.10mm
Operating System	Android 10 with Google Play Services (AOSP capable) Upgrade to Android 12 and planned upgrade to Android 14 are available with an OS360 subscription		
Processor	Rockchip RK3399		
Memory	4GB		
Storage	32GB		
I/O Ports	1x USB 3.0 support (900mA), Type C USB output, Micro SD slot, GPIO, Ethernet 1x LAN (Gigabit), DC in 4x micro-USB 2.0 Elo Edge Connect ports (Support for 1.2A on one port and 500mA for the remaining three ports)		
Wireless	802.11a/b/g/n/ac + Bluetooth 5.0		
Webcam	5MP, Max Resolution: 1920x1080 30fps, Auto Focus		
Speakers	2x 2W		
Audio	1x built-in Analog Microphone		
Active Display Area	8.54" x 5.34" / 217 mm x 136 mm	13.55" x 7.62" / 344 mm x 194 mm	18.74" x 10.54" / 476 mm x 268 mm
Resolution	1280 x 800 @ 60Hz	1920 x 1080 @ 60Hz	
Touch Technology	TouchPro® PCAP (Projected Capacitive) - up to 10 touches		
Aspect Ratio	16:10	16:9	16:9
Number of Colors	8-bit (16.7M)		
Brightness	LCD Panel: 300 nits; PCAP: 250 nits	LCD Panel: 250 nits; PCAP: 215 nits	LCD Panel: 250 nits; PCAP: 215 nits
Response Time	25 ms		5 ms
Viewing Angle	Horizontal: ±85° or 170° total / Vertical: ±85° or 170° total	Horizontal: ±80° or 160° total / Vertical: ±80° or 160° total	Horizontal: ±85° or 170° total / Vertical: ±80° or 160° total
Contrast Ratio	800:1	700:1	1000:1
Power	AC input voltage: 100-240 VAC; Input frequency: 50-60 Hz		
Power Consumption	On: 7.2W; Off: 0.4W; Sleep: 3.4W	On: 10.0W; Off: 0.4W; Sleep: 3.4W	On: 15.7W; Off: 0.45W; Sleep: 3.4W
Power Over Ethernet	Supported via Elo PoE Device PN: E413396 - Reference the I-Series 4.0 user guide for details.		
Dimensions (W x D x H)	9.96" x 6.65" x 0.87" / 252.9 mm x 169.0 mm x 22.1 mm	15.34" x 9.83" x 0.88" / 389.7 mm x 249.7 mm x 22.3 mm	20.66" x 12.79" x 1.17" / 524.8 mm x 324.8 mm x 29.7 mm
Shipping Dimensions	12.4" x 5.5" x 9.0" / 315 mm x 140 mm x 228 mm	18.3" x 6.3" x 13.0" / 465 mm x 160 mm x 330 mm	23.6" x 6.6" x 16.0" / 600 mm x 168 mm x 406 mm
Weight	1.8 lbs / 0.8 kg	3.5 lbs / 1.6 kg	9.5 lbs / 4.3 kg
Shipping Weight	4.9 lbs / 2.2 kg	7.2 lbs / 3.3 kg	16.1 lbs / 7.3 kg
Temperature	Operating: 32°F to 104°F / 0°C to 40°C; Storage: -4°F to 122°F / -20°C to 50°C		
Humidity	Operating: 20%-80%; Storage: 5%-95%		
Mounting Options	VESA 75mm	VESA 75mm and 100mm	
Warranty	2 years standard		
Extended Warranty	3 year OS 360 - Elo P/N: E873133, 3 year - Elo P/N: E819394, 4 year - Elo P/N: E819598, 5 year Coverage - Elo P/N: E819795, 3 year + ADP - Elo P/N: E130329, 4 year + ADP - Elo P/N: E130530, 5 year + ADP - Elo P/N: E130719, 2 year + AUR - Elo P/N: E819985, 3 year + AUR - Elo P/N: E820186, 4 year + AUR - Elo P/N: E820388, 5 year + AUR - Elo P/N: E820582, 2 year + AUR + ADP - Elo P/N: E131490, 3 year + AUR + ADP - Elo P/N: E131674, 4 year + AUR + ADP - Elo P/N: E131859, 5 year + AUR + ADP - Elo P/N: E132053		
Security Updates	Monthly Android security updates available with Elo OS 360 package.		
Regulatory Approvals	UL/cUL (US); FCC (US); IC (Canada); CE (Europe); CB (International); VCCI, MIC (Japan); RCM (Australia)		
Supported Country List	Canada, USA, Australia, Japan, New Zealand, Austria, Belgium, Czech Republic, Denmark, France, Germany, United Kingdom, Hungary, Italy, Netherlands, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, Brazil		
What's in the Box	I-Series, NA Power Cable, EU Power Cable, 1x Power Brick (E153026), Quick Install Guide, Screws for cable cover door (located in the power/Ethernet bay)		

## Ordering Information

Part Number	Size	Processor	OS	Color	Memory	Storage
E390647	10-inch	Rockchip RK3399	Android 10	Black	4GB	32GB
E411643	10-inch	Rockchip RK3399	Android 10	White (MTO)		
E792262	10-inch	Rockchip RK3399	Android 12	Black		
E391032	15-inch	Rockchip RK3399	Android 10	Black		
E412421	15-inch	Rockchip RK3399	Android 10	White (MTO)		
E792461	15-inch	Rockchip RK3399	Android 12	Black		
E391414	22-inch	Rockchip RK3399	Android 10	Black		
E413211	22-inch	Rockchip RK3399	Android 10	White (MTO)		
E792655	22-inch	Rockchip RK3399	Android 12	Black		

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