



EloPOS Z10 with Android™

All-in-One POS System



Compact Form Factor



Android 14



**Enterprise-Grade
Support**

Product Overview

Built on Elo's unified Android platform, the EloPOS Z10 offers a sleek, minimalistic design optimized for compact checkout environments. Featuring a 15.6-inch Full HD interactive display, an external I/O hub, concealed cable routing, Android 14 OS, this system delivers robust performance without compromising on space. An optional interactive customer-facing display can also be added to enhance user engagement. Start elevating your point-of-sale experience with the EloPOS Z10, purpose-built for reliability, flexibility, and ease of integration.

Optically-bonded 15.6" AiO touchscreen provides enhanced durability, increased touch accuracy & brilliant display clarity

Easily mount a customer-facing display to the back of the stand to create a point of interaction for customers

External I/O hub & concealed cable routing simplify peripheral connectivity

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Specifications	
Bezel Color	Dark Grey Metallic
Diagonal Size	15.6" / 396.24 mm
Operating System	Android 14 with Google Play Services and EloView content deployment and management Planned upgrade to Android 16 and Android 18 are available with an OS 360 subscription
Processor	Qualcomm Snapdragon QCS6490
Memory	8GB
Storage	64GB
I/O Ports	DC Input, 4 x USB-A 3.0 (900mA), RJ45 Ethernet LAN (Gigabit)
Wireless	802.11a/b/g/n/ac/ax + Bluetooth 5.2
Webcam	8MP, Max Resolution: 3264x2448 30fps, Auto Focus
Speakers	2x 1W
Audio	2x built-in Digital Microphones
Active Display Area	13.55" x 7.62" / 344 mm x 194 mm
Resolution	1920 x 1080 @ 60Hz
Touch Technology	TouchPro® PCAP (Projected Capacitive) - up to 10 touches
Aspect Ratio	16:9
Number of Colors	8-bit (16.7M)
Brightness	LCD Panel: 350 nits; PCAP: 280 nits
Response Time	20 ms
Viewing Angle	Horizontal: ±85° or 170° total / Vertical: ±85° or 170° total
Contrast Ratio	1000:1
Power	AC input voltage: 100-240 VAC; Input frequency: 50-60 Hz
Power Consumption	On: 8.5W; Off: 0.4W; Sleep: 3W
Real-Time Clock	Lithium coin cell battery
Dimensions (W x D x H)	I-Series Slate: 14.6" x 8.7" x 0.52" / 370.2 mm x 221.2 mm x 13.1 mm Z10 POS Stand: 6.9" x 4.9" x 5.3" / 175 mm x 200.7 mm x 134.6 mm
Shipping Dimensions	I-Series Slate: 17.44" x 12.20" x 6.14" / 443 mm x 310 mm x 156 mm Z10 POS Stand: 8.19" x 11.8" x 11.2" / 208 mm x 300 mm x 285 mm
Weight	I-Series Slate: 3.3 lbs / 1.5 kg Z10 POS Stand: 2.4 lbs / 1.1 kg
Shipping Weight	I-Series Slate: 7.6 lbs / 3.5 kg Z10 POS Stand: 4.41 lbs / 2.0 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: 10%-90%
Mounting Options	VESA 75mm / Z-Hinge
MTBF	50,000 hours
Sealing	Touchscreen optically bonded to LCD
Warranty	2 years standard
Extended Warranty	I-Series Slate 3 year - Elo P/N: E819394, 4 year - Elo P/N: E819598, 5 year - 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 3 year OS 360 - Elo P/N: E897877, 4 year OS 360 - Elo P/N: E898079, 5 year OS 360 - Elo P/N: E898282 POS stand 3 year - Elo P/N: E375367, 4 year - Elo P/N: E375573, 5 year - Elo P/N: E375771 2 year + AUR - Elo P/N: E375970, 3 year + AUR - Elo P/N: E376169, 4 year + AUR - Elo P/N: E376362, 5 year + AUR - Elo P/N: E376547
Security Updates	Bi-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); BSMI/NCC (Taiwan); KCC (Korea); CCC/SRRC (China)
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
What's in the Box	I-Series Slate: IO Hub, NA Power Cable, EU Power Cable, Power Brick 65W (E153026), 4 x M4x6 mm Panhead screws in a plastic bag, QIG Z10 POS Stand: 2 x M4x5 screws for attaching head to stand, 4 x M4x18 screws for attaching an optional 0702L CFD, 1x Hex 4X108 Allen wrench for adjusting hinge torque CFD Mounting Cover, QIG

Ordering Information

Family	Part Number	Size	Processor	Color	Memory	Storage
I-Series Slate	E540697	15.6-inch	Qualcomm QCS6490	Dark Grey Metallic	8GB	64GB
Z10 POS Stand	E767159	N/A	N/A	Dark Grey Metallic	N/A	N/A

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

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