



I-Series 5 Slate with Android™

Touchscreen Computer



Compact Form Factor



Android 14



**Enterprise-Grade
Support**

Product Overview

Elo's I-Series 5 Slate delivers a powerful 15.6-inch Full HD interactive system, complete with Android 14 OS, Qualcomm QCS6490 processor built to deliver premium-tier features and an I/O hub for extended connectivity. Built to be one of the thinnest commercial-grade fixed tablet form factors, the I-Series 5 Slate delivers a stunning design, enhanced durability, increased touch accuracy and brilliant display clarity.

With easy-to-use development kits, robust management tools, world class life cycle management and security, Elo can help you deliver the convenience and familiarity of Android interfaces in a secure, business-friendly way.

**Create a sleek point of sale system by
pairing with the Z10 & Z30 POS Stands**

**Qualcomm 6490 chipset offers a fused
AI accelerator providing performance of
up to 12 TOPS**

**Enterprise-Grade Support - OS 360
security updates, seamless provisioning,
OEMConfig and more**

I-Series 5 Slate with Android

Specifications	
Bezel Color	Dark Grey Metallic
Diagonal Size	15.6" (396.24mm)
Operating System	Android 14 with Google Play Services (AOSP capable) and EloView content deployment and management Upgrade to Android 16 and planned upgrade to 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)
Display Head Interface	USB-C Connector Supports USB 2.0/3.0, DP output (Requires 20V/20W USB-C Power Delivery 2.0 if not using IO Hub for power)
Wireless	802.11a/b/g/n/ac/ax + Bluetooth 5.2
Webcam	8MP, Max Resolution: 3200x2400 30fps, Auto Focus
Speakers	2x 1W
Audio	2x built-in Digital Microphone
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
Contract 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)	14.6" x 8.7" x 0.6" / 370.3 mm x 221.3 mm x 15.1 mm
Shipping Dimensions	17.4" x 12.2" x 6.1" / 445 mm x 308 mm x 160 mm
Weight	3.44 lbs / 1.56 kg
Shipping Weight	7.74 lbs / 3.51 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	3 year OS 360 - Elo P/N: E897877, 4 year OS 360 - Elo P/N: E898079, 5 year OS 360 - Elo P/N: E898282 3 yr: E819394; 4 yr: E819598; 5 yr: E819795 3 year + ADP: E130329; 4 year + ADP: E130530; 5 year + ADP: E130719 2 year + AUR: E819985; 3 year + AUR: E820186; 4 year + AUR: E820388; 5 year + AUR: E820582 2 year + AUR + ADP: E131490; 3 year + AUR + ADP: E131674; 4 year + AUR + ADP: E131859; 5 year + AUR + ADP: E132053
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)
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 5 Slate, IO Hub, NA Power Cable, EU Power Cable, M4x6 mm panhead screws, Power Brick 65W (E153026), QIG

Ordering Information

Part Number	Size	Processor	OS	Memory	Storage
E540697	15.6-inch	Qualcomm QCS6490	Android 14	8GB	64GB

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

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