## EloPOS Z10 for Android ${ }^{\text {TM }}$

## All-in-One POS System



## Product Overview

Built on Elo's unified architecture, the EloPOS Z10 delivers a powerful, minimalistic design to help optimize checkout in compact spaces without losing inches on your point-of-sale terminal. Complete with a 15.6 -inch Full HD interactive display, I/O hub, contained cable routing, Android 10 OS and optional interactive customer-facing display, the EloPOS Z10 delivers one of the slimmest POS systems to the market.

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

Compatible with I-Series 4 Slate 15.6" full HD AiO touchscreen computer

Add Elo's 0702L Touchscreen Monitor to the back of the stand to create a point of interaction for customers

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

## EloPOS Z10 for Android

| Specifications |  |
| :---: | :---: |
| Bezel Color | Dark Grey Metallic |
| Diagonal Size | 15.6" ( 396.24 mm ) |
| Operating System | Android 10 with Google Play Services and EloView content deployment and management |
| Processor | Standard: Qualcomm Snapdragon SDA660; Value: Rockchip RK3399 |
| Memory | 4GB |
| Storage | Standard: 64GB; Value: 32GB |
| I/O Ports | DC Input, $4 \times$ USB-A 3.0 ( 900 mA ), RJ45 Ethernet LAN (Gigabit) |
| Compatibility | Compatible Display Head: I-Series 4 Slate Compatible Customer Facing Displays: 0702L - Elo P/N: E796382 |
| Wireless | $802.11 \mathrm{a} / \mathrm{b} / \mathrm{g} / \mathrm{n} / \mathrm{ac}+$ Bluetooth 5.0 |
| Webcam | 5MP, Max Resolution: 1920x1080 30fps, Auto Focus |
| Speakers | Standard: $2 \times 0.7 \mathrm{~W}$; Value: $2 \times 1 \mathrm{~W}$ |
| Audio | Standard: 2 x built-in Digital Microphones; Value: $1 \times$ built-in Analog Microphone |
| Active Display Area | $13.55{ }^{\prime \prime} \times 7.62$ / / $344 \mathrm{~mm} \times 194 \mathrm{~mm}$ |
| Resolution | $1920 \times 1080$ @ 60Hz |
| Touch Technology | TouchPro ${ }^{\text {® }}$ 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: $\pm 85^{\circ}$ or $170^{\circ}$ total / Vertical: $\pm 85^{\circ}$ or $170^{\circ}$ total |
| Contract Ratio | 1000:1 |
| Power | AC input voltage: 100-240 VAC; Input frequency: $50-60 \mathrm{~Hz}$ |
| Power Consumption | Standard: On: 16 W ; Off: 0.4 W ; Sleep: 10.3 W ; Value: On: 10.3 W ; Off: 0.68 W ; Sleep: 4.4W |
| Real-Time Clock | Lithium coin cell battery |
| Dimensions ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}$ ) | I-Series 4 Slate Standard: $14.6^{\prime \prime} \times 8.7^{\prime \prime} \times 0.52^{\prime \prime} / 370.2 \mathrm{~mm} \times 221.2 \mathrm{~mm} \times 13.1 \mathrm{~mm}$; Value: $14.6^{\prime \prime} \times 8.74^{\prime \prime} \times 0.55^{\prime \prime} / 370.8 \mathrm{~mm} \times 221.8 \mathrm{~mm} \times 13.95 \mathrm{~mm}$ Z10 POS Stand: $6.9^{\prime \prime} \times 4.9^{\prime \prime} \times 5.3^{\prime \prime} / 175 \mathrm{~mm} \times 200.7 \mathrm{~mm} \times 134.6 \mathrm{~mm}$ |
| Shipping Dimensions | I-Series 4 Slate: $17.44^{\prime \prime} \times 12.20^{\prime \prime} \times 6.14^{\prime \prime} / 443 \mathrm{~mm} \times 310 \mathrm{~mm} \times 156 \mathrm{~mm}$; Z10 POS Stand: $8.19^{\prime \prime} \times 11.8^{\prime \prime} \times 11.2^{\prime \prime} / 208 \mathrm{~mm} \times 300 \mathrm{~mm} \times 285 \mathrm{~mm}$ |
| Weight | I-Series 4 Slate: $8.38 \mathrm{lbs} / 3.8 \mathrm{~kg} ;$ Z10 POS Stand: $3.63 \mathrm{lbs} / 1.65 \mathrm{~kg}$ |
| Shipping Weight | I-Series 4 Slate: $12.13 \mathrm{lbs} / 5.5 \mathrm{~kg}$; Z10 POS Stand: $4.41 \mathrm{lbs} / 2.0 \mathrm{~kg}$ |
| Temperature | Operating: $32^{\circ} \mathrm{F}$ to $104^{\circ} \mathrm{F}\left(0^{\circ} \mathrm{C}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$; Storage: $-4^{\circ} \mathrm{F}$ to $122^{\circ} \mathrm{F}\left(-20^{\circ} \mathrm{C}\right.$ to $\left.50^{\circ} \mathrm{C}\right)$ |
| Humidity | Operating: 20\%-80\%; Storage: 5\%-95\% |
| Mounting Options | VESA 75 mm |
| MTBF | 50,000 hours |
| Sealing | Touchscreen optically bonded to LCD |
| Warranty | 2 years standard |
| Extended Warranty | ```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 I-Series 4 Slate - 3 year - Elo P/N: E819394, 4 year - Elo P/N: E819598, 5 year - Elo P/N: E819795, 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``` |
| Security Updates | Complimentary security updates provided for 3 months; Optional extended coverage available with EloCare OS 350 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, South Korea, 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 4 Slate: IO Hub, NA Power Cable, EU Power Cable, $4 \times$ M4×6 mm flathead screws, $4 \times M 4 \times 6 \mathrm{~mm}$ panhead screws, CFD Mounting Cover, Power Brick 65 W (E153026), QIG <br> Z10 POS Stand: $4 \times \mathrm{M} 4$ screws for attaching head to stand, $4 \times \mathrm{M} 4 \times 18$ screws for attaching an optional 0702L CFD display, CFD Mounting Cover, QIG |

## Ordering Information

| Family | Part Number | Size | Processor | Color | Memory | Storage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard | E391994 | 15.6-inch | Qualcomm Snapdragon SDA660 | Dark Grey Metallic | 4GB | 64GB |
| Value | E392786 | 15.6-inch | Rockchip RK3399 | Dark Grey Metallic |  | 32GB |
| Z10 POS Stand | E398278 | N/A | N/A | Dark Grey Metallic | N/A | N/A |


| Americas | Europe (EMEA) | Asia Pacific |
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