Elo Pay 7"
POS System

Integrated Payment POS

Integrated Payments
Dip. Tap. Swipe.

Android 12

Enterprise-Grade
Support

Product Overview

The Elo Pay 7-inch integrated payment POS system packs the modularity merchants need into a compact enterprise-grade terminal. Complete with a 7-inch HD touch display, integrated payment, flexible Android 12 OS and Qualcomm SD660 processor. From EMV and NFC to MSR and support for pin-on-glass, the Elo Pay 7-inch POS system supports all forms of payment. And with the ability to place it on the counter, mount it on the printer stand or integrate it on the back of the Z70 POS Stand, there is a configuration to support all types of merchants.

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.

With Elo Pay terminals built on a common kernel, a single integration provides you with access to Elo's entire payment terminal lineup

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

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Specifications	
Diagonal Size	7" Optically Bonded LCD
Resolution	1920 x 1080
Brightness	400 nits
Contrast Ratio	1000:1
Touchscreen	10-Touch TouchPro® PCAP (Projected Capacitive) with Corning Gorilla Glass, Water rejection
Operating System	Android 12 with Google Play Services and EloView content deployment and management
Processor	Qualcomm Snapdragon 660 2.2GHz Octa-Core Processor
Memory	4GB
Storage	64GB
Expansion Card Storage Slot	1x MicroSD
Audio	2x Microphone, 1x 1W speaker, 1x Buzzer
Camera	1x 5MP FF
Sensors	Accelerometer
Wireless	802.11a/b/g/n/ac with 2x2 MU-MIMO + Bluetooth 5.0
I/O Ports	Elo Pay 7": 1x USBC Small External Hub: 1x DC-in, 1x RJ45 LAN, 4x USB-A, 2x USB-C Large External Hub: 1x DC-in, 1x RJ45 LAN, 1x RJ12 Cash Drawer, 4x USB-A, 2x USB-C, 1x Powered USB (24V) Z70 POS Stand with Integrated Hub: 1x DC-in, 1x RJ45 LAN, 4x USB-A, 1x USB-C, 1x RJ12 Cash Drawer
LED	1x Amber/White LED for Power; Programmable R/G/B/W LED for EMV-CL Reader; Programmable R/G/B/W LED for SCR Reader
Buttons	1x Power button, 1x Home Button
Payment Card Readers	EMV Contactless ISO 14443-A/B, MiFare, ISO-18092; EMV Chip Card Rader (chip and pin-on-glass) ; 3-track MSR ISO 7810/7811
PSAM	2x PSAM slots
Certifications	PCI-PTS 6.2 (PCI Approval Number: 4-30548) EMV L1 & L2 Visa PayWave (coming soon) Mastercard PayPass Amex ExpressPay Discover D-PAS China Union Pay International (coming soon) JCB J/Speedy (coming soon) Mastercard TQM (coming soon) Interac Flash (coming soon) EFTPOS (coming soon)
Supported Monitors	1002L Without Stand - E155834* (for pairing with Z70 POS Stand) 1302L Without Stand – E683595* (for pairing with Z70 POS Stand) 1302L With Stand – E683204 (for pairing with Elo Pay 7" & Elo Pay 7" with printer stand) 1304LS Without Stand – E968117 (for pairing with Z70 POS Stand) 1502L Without Stand – E125496* (for pairing with Z70 POS Stand) 1502L With Stand – E155645 (for pairing with Elo Pay 7" & Elo Pay 7" with printer stand) *requires VESA mount kit (included in box)
Dimensions (W x H x D)	6.9" x 6.6" x 1.7" / 176 mm x 168.68 mm x 42.95 mm
Shipping Dimensions	8.7" x 7.3" x 2.7" / 220 mm x 185 mm x 68 mm
Weight	1.4 lbs / 0.616 kg
Shipping Weight	1.6 lbs / 0.716 kg
Sealing	IP54 on the panel/front-facing side
Temperature	Operating: 32°F to 104°F / 0°C to 40°C; Storage: -4°F to 122°F / -20°C to 50°C
Humidity	5% to 95% non-condensing
Warranty	2 years standard (extended warranty options available)
Security Updates	Monthly Android security updates available with Elo OS 360 package
Regulatory Approvals	UL, FCC (US) – Class B; cUL, IC (Canada); CB (International Safety); CE (Europe) – Class B; RCM (Australia); China RoHS
ESD	Class B: 8kV contact, 15kV air
What's in the Box	Elo Pay 7" (E863808): Elo Pay 7", 18W USBC PD Charger w/ (US, EU, UK) Plug Options, QIG Elo Pay 7" with Z70 POS Stand & External Hub (E814281): Elo Pay 7", Basic Stand (E815422), Small Hub (E815044), 120W Power Brick w/ (US, EU, UK) Cable Options, 1.8m USBC to USBC Cable, QIG Elo Pay 7" with Z70 POS Stand & Integrated Hub (E814473): Elo Pay 7", POS Stand (E815605), 120W Power Brick w/ (US, EU, UK) Cable Options, 1.8m USBC to USBC Cable, QIG Elo Pay 7" with Printer Stand (E814661): Elo Pay 7", Printer Wedge Stand (E815808), 45W USBC PD Charger w/ (US, EU, UK) Plug Options, Paper Roll, QIG

Ordering Information

Part Number	Product Description
E863808	Elo Pay 7"
E814281	Elo Pay 7" with Z70 POS Stand & External Hub*
E814473	Elo Pay 7" with Z70 POS Stand & Integrated Hub*
E814661	Elo Pay 7" with Printer Stand

Learn more about Elo at **EloTouch.com**.

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*Monitor sold separately

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