

ELYS SOLUTION

Elys Workstation

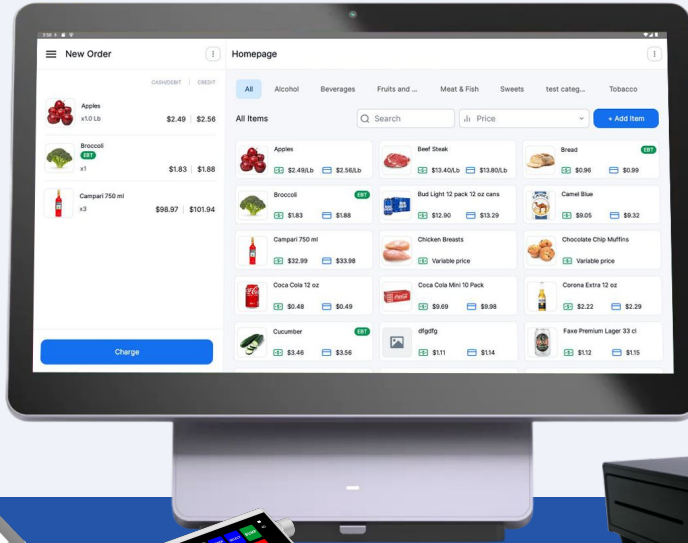
Elys Eye



Elys Printer



Elys Tablet



Elys Cash Drawer



Elys Bump Bar



CorePOS transforms the checkout into a modern, elegant retail experience. Designed to help stores put the customer first, CorePOS streamlines every sale with smart tools, smooth workflows, and real-time insights.

Elys Solution powers CorePOS with the Elys Workstation at its core, supported by modular accessories like the Elys Tablet, Printer, and more — for any setup, any service style.



Liquor Stores



Convenience Stores



Tobacco Shops

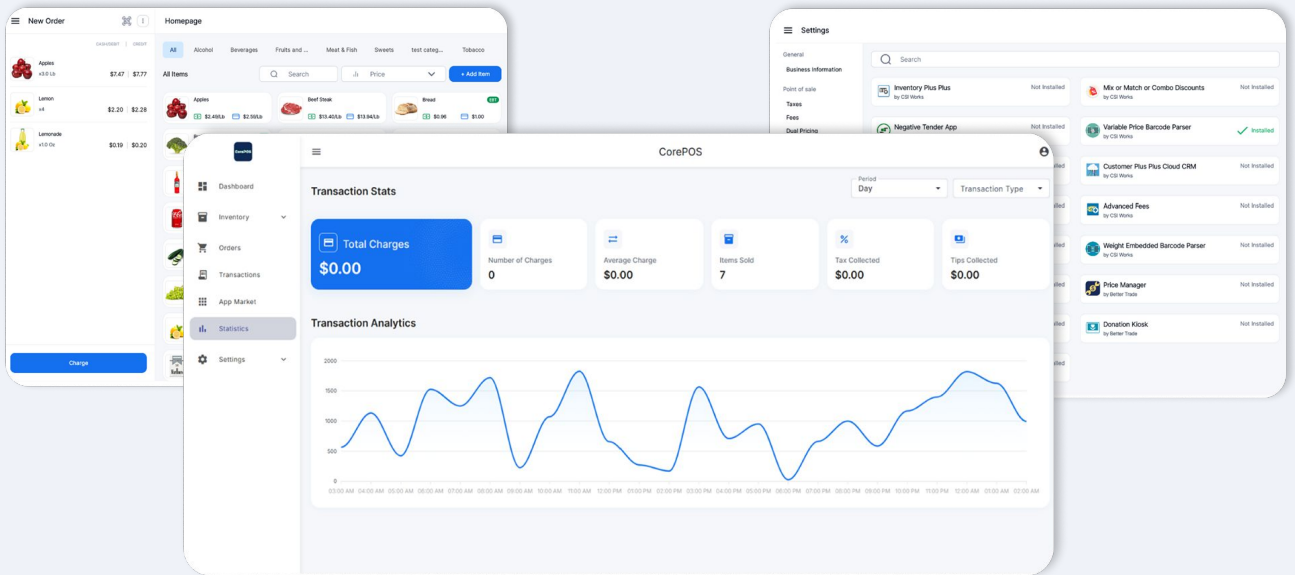


Grocery Stores

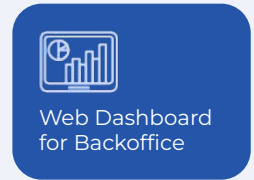
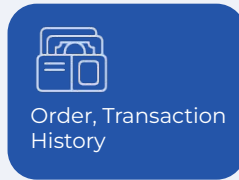
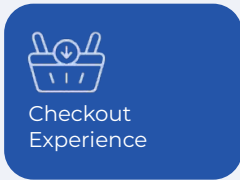


Produce

CorePOS specifications



MAIN FEATURES



ADDITIONAL SPECS

Native Dual Pricing and about it

Native Discounting and about it

Native Taxes

Native Tips

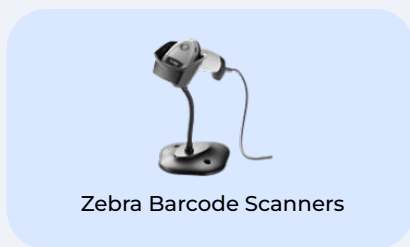
Works offline

Payment processing agnostic

Open to AppMarket to 3rd party solutions

Native Dual Screen Support

ADDITIONAL HARDWARE AND ACCESSORIES SUPPORTED



CorePOS

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Elys Workstation 14 specifications

DEVICE SPECIFICATIONS

 Operating System	Android 11
 Processor	Qualcomm Octa-Core 2.0GHz
 Memory	LPDDR4X 4GB + 64GB
 Cameras	Front Camera 5MP Auto Focus
 Displays	14-inch 1920 x 1080 Pixels IPS FHD Touch Screen Display
 Comms Configurations	Wi-Fi® 2.4GHz/5GHz + Bluetooth® 4.2/5.0
 Power	Input: 100 - 240V AC, 1.6A Output: 12V DC, 4.0A
 Power Indicator	White LED
 FingerID	Side Fingerprint Reader on Power Button (optional)
 Keys / Buttons	Power Button
 Audio	2 Speakers 2 Microphones
 Ports	2 Type-C USB Host 1 8PIN POGO PIN 1 6PIN POGO PIN
 Physical	337 x 267.8 x 165.2mm 2.58kg
 Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
 Accessories	AC Cable, Mounting Plate, HUB
 Certifications	FCC IC UL BQB CE UKCA RoHS CCC


















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Elys Tablet A3700 specifications

DEVICE SPECIFICATIONS

 Operating System	Android 11
 Processor	Octa-Core 1.8GHz
 Memory	LPDDR4X 2GB + eMMC 16GB Extended microSD Card Slot Up to 128GB
 Cameras	Front Camera 5MP
 Displays	7-inch 1280 x 800 Pixels IPS HD Touch Screen Display
 Comms Configurations	4G Wi-Fi@ 2.4GHz/5GHz + Bluetooth® 5.0
 Power	Input: 5V DC, 2.0A
 Battery	3720mAh/3.7V
 SIM / SAM	2 Micro SAM + 1 Nano SIM + 1 microSD or 2 Micro SAM + 2 Nano SIM
 Card Readers	Dual-Chip Reader Contactless Dual-Magnetic Stripe Reader
 Keys / Buttons	Power ON/OFF
 Audio	2 Speakers 2 Microphones 1 Audio Jack
 Ports	1 Type-C USB Host 2 x 8 PIN POGO PIN
 Physical	187 x 176.4 x 47.9mm 787g
 Environmental	-10~45°C (14°F ~ 113°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
 Accessories	USB Cable (optional), HUB (optional)
 Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless Amex ExpressPay D-PAS Interact Flash J/Speedy MasterCard TQM CE RoHS ATEX FCC UL BQB PTCRB

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Elys Printer specifications

DEVICE SPECIFICATIONS

 Printing	203dpi 260mm/s MAX 80mm Width
 Paper	Paper Thickness: 0.056~0.13mm Roll Paper Diameter: 83mm MAX
 Printing Speed	260mm/s
 Programming API	ESC / POS
 Comms Configurations	Wi-Fi® 2.4GHz + Bluetooth® 5.2
 Power	Input: 100~240V AC, 50Hz / 60Hz Output: 24V DC, 2A
 LED Indicator	3 LEDs: Red Green Blue
 Keys / Buttons	2 keys: 1 ON / OFF Key 1 Function key
 Audio	1 Buzzer
 Ports	1 Type-B, 1 LAN, 1 DK, 1 RS232(DB9) ,1 DC IN
 Physical	134*133.8*136.8mm
 Environmental	0°C ~ 45°C (32°F ~ 113°F) Operating Temperature, 25% ~ 85% RH -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature, 5% ~ 95% RH
 Accessories	AC cable, USB cable

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