

# PAX A6650



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.

PAX A6650 — a rugged Android™ terminal built to perform in demanding retail and service environments. With a large touchscreen, high-speed scanning, full payment support, and IP67 protection, it's ready for curbside, delivery, warehouses, or wherever the job takes you. CorePOS extends the A6650 beyond payments — with built-in access to inventory, delivery tracking, and remote management tools, ideal for logistics and service teams.



Liquor  
Stores



Convenience  
Stores



Tobacco  
Shops



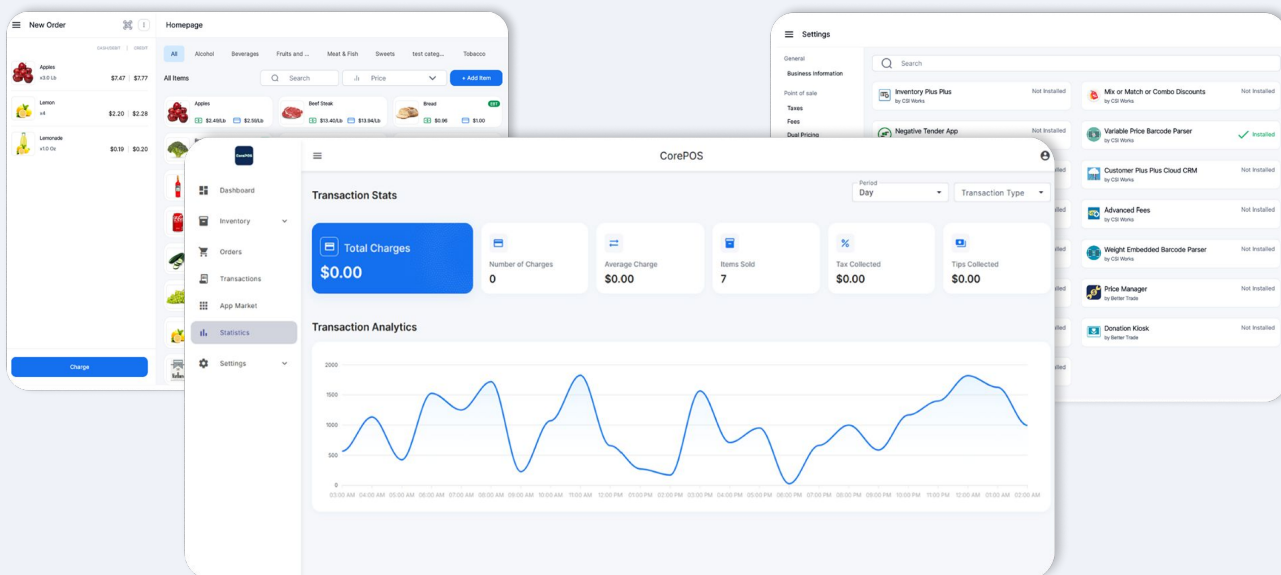
Grocery  
Stores



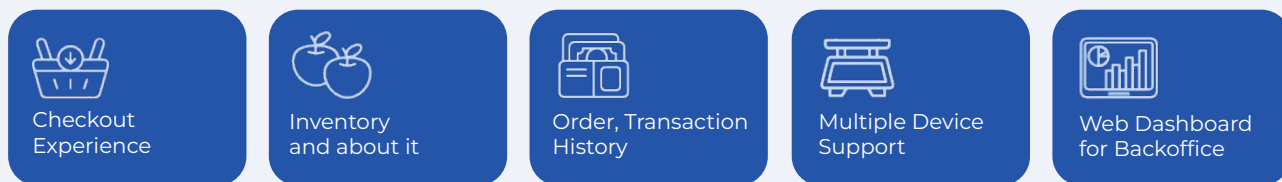
Produce

**Core  
POS**

# 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

## FEATURED THIRD-PARTY APPS

### Mix & Match / Combo Builder



by CSI Works

Build Mix or Match or combo discounts. Schedule one time or recurring. Set rules for 'every X item' or 'every item after X.'

### Inventory ++ | EBT Support



by CSI Works

Tobacco Scan Data, EBT split & Double Up Food Bucks Support during checkout.

### Variable Price Barcode Parser



by CSI Works

Use label printing scale with Clover or CorePOS. Reads price-embedded barcodes from label printing scales.





















CorePOS



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## DEVICE SPECIFICATIONS

 <b>Operating System</b>	Android 12 Based with Uniphiz support
 <b>Processor</b>	Qualcomm Quad core A53 2.0GHz
 <b>Memory</b>	LPDDR4 3GB+eMMC 32GB (Optional: 4+64GB)
 <b>Card Readers</b>	MSR   ICCR   Contactless   Native Android NFC (Optional: Reader / Card emulation)
 <b>Cameras</b>	Front Camera: 5MP FF Dual-Rear Camera: 13MP AF + 0.3MP AF
 <b>Displays</b>	1600*720 (2408*1080 opt) Pixel 6.5inch IPS LCD, Multi-touch,AF
 <b>Comms Configurations</b>	2/3/4G Band Dual band Wi-Fi® 5 (2.4/5GHz) Bluetooth® 5.0
 <b>Battery</b>	Li-ion Polymer 3.8V 5400mAh field replaceable
 <b>Barcode</b>	Zebra SE4100 Barcode Scanner (optional)
 <b>SIM / SAM</b>	2SAM+1SIM+1SD or 1SAM+2SIM+1SD eSIM (optional)
 <b>Sensor</b>	Light Sensor   G-Sensor Vibration Motor   Flashlight   GPS
 <b>Keys / Buttons</b>	Power (Finger ID optional) Volume +   Volume -   Scan
 <b>Audio</b>	Audio Speaker   Dual Mic   Receiver
 <b>Ports</b>	1xUSB Type-C 1xPogopin (2PIN)
 <b>Adapter</b>	18W PD fast charging 5V3A/8V2A/12V1.5A
 <b>Durability</b>	IP rating: IP67   Dropping: 1.5M   ESD: 15KV contact, 18KV Air
 <b>Physical</b>	172 x 81 x 16.5mm Weight (g): 372g
 <b>Environmental</b>	5% ~ 96% Relative Humidity, Non-condensing -10 ~ 50°C Operating Temperature -20°C ~ 70°C Storage Temperature
 <b>Accessories</b>	Wrist band Charging base   screen Im
 <b>Certifications</b>	PCI6   PTCRB   GMS   AMEX   DPAS   JCB   PAYPASS   PAYWAVE   qUICS   IntectFlash   EMV L1   EMV CL L1 FCC   IC   CE   UKCA   BQB   RoHS

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