

D30

SMART POS

Redefine Retail with Seamless Precision. Built for Speed, Designed for Flexibility.

PCI PTS 6.x with SRED

Android 14 operating system

5" 480*854 TFT display

3.7V/5000mAh battery

4G, WiFi (2.4GHz & 5G), Bluetooth® 5.0 connectivity

Integrated GPS, A-GPS, GLONASS, BEIDOU

Dual cameras: 2M rear (5M optional), 0.3M front



Wi-Fi



Bluetooth



Android



4G Network



GPS



Printer



Camera

Specification

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OS	Android 14
Processor	Application CPU: 4*A53@ 2.0GHz 8*A53 (4*A53@2.0GHz+4*A53@1.5GHz) (Optional) Security CPU: 32-bit ARM 192MHz
Memory	2GB RAM, 32GB Flash 3GB RAM, 32GB Flash(Optional) 4GB RAM, 64GB Flash(Optional) 128MB RAM, 128MB Flash(Optional)
Display	5" 480*854 TFT Display, Capacitive Touchscreen
Communications	4G/3G/2G WiFi: 802.11 a/b/g/n/ac, 2.4GHz&5G, Supports AP Bluetooth 5.0
Satellite Positioning	GPS A-GPS GLONASS BEIDOU
Camera	Rear Camera: 2M FF,5M FF(Optional) Front Camera: 0.3M FF
Audio	Speaker
Printer	Thermal printer Paper Roll, Width: 58mm Paper Roll Diameter: 40mm
Magnetic Card Reader	Triple track, conforming to ISO 7810/7811/7813
EMV Card Reader	EMV L1/L2, conforming to ISO 7816, compliant Class A, B, C
Contactless Card Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare
Keys / Buttons	3 Keys: Power ON/OFF Volume+ Volume-
Certifications	PCI PTS 6.x with SRED EMV L1&L2, Contactless L1 Visa Paywave, MasterCard Paypass, Amex Expresspay Discover D-PAS, PCI PIN Security, MasterCard TQM, CE, FCC, RoHS
Adapter/Power Supply	Input: 100-240V AC, 50Hz/60Hz Output: 5.0V DC, 2.0A
Battery	3.7V/5000mAh
Peripheral Ports	1 Type-C (OTG), 2 PIN POGO PIN 1 Nano SIM (option esim) + 1 Mini SIM (option SAM) + 1 Mini SAM 1 Micro SD Card Slot, Supports Up To 256 GB
Environmental Conditions	Operating temperature: 0°C~45°C Storage temperature: -20°C~60°C Relative humidity: 5%~95% (Non-condensing)
Dimensions	158mm x 82mm x 69mm, 425g (Including Battery)
Standard Accessories	1 Power adapter, 1 USB cable