



S1F4K

The S1F4K mobile POS terminal serves as the specialized model within the S1F4 series, precision-engineered to optimize your operational workflow.

Powering the device is a robust **4-core processor** paired with **2GB of high-speed RAM**, guaranteeing seamless and stable performance for any business environment. It features a crisp **5-inch display** for clear, intuitive software navigation, complemented by a **15-key backlit physical keyboard**.

This tactile design ensures fast and accurate data entry even in low-light conditions, delivering a superior, high-efficiency user experience tailored for high-frequency transactions.



Secure
Android 13



High Performance
Processor



PCI PTS 6.x



5" HD+
Touchscreen



Up to 5MP
Camera

PORTABLE

SATURN 1000 SERIES

S1F4K Specifications

Processor • A53 Quad-Core 2.0GHz • Secure Processor	OS Secure Android 13	Memory • Flash: 8GB up to 32GB • RAM: 2GB • Micro-SD Socket	Display • 5" Color HD+ • 1280 x 720px • Capacitive Multi-Touch
Card Reader • Magnetic: ISO Track 1/2/3 • Chip: ISO 7816 EMV Compliant • Contactless: ISO 14443, 18092, Mifare, Felica	Ports USB-C	Network • 4G LTE • 3G • GPRS	Wi-Fi 802.11 a/b/g/n/ac, 2.4GHz & 5GHz
Bluetooth BT 5.0	Positioning • GPS • GLONASS • BEIDOU • GALILEO	Audio • Audio Jack • Microphone • Speaker	Printer • Paper Roll: 57mm width, 40mm Diameter • Speed: 90mm/s
Camera • Front: 2MP FF • Rear: 2MP FF 5MP AF*	Power Supply • Adapter: 5V/2A • Battery: 2550mAh/7.2V Li-Ion, 18.72Wh 3350mAh/7.2V Li-ion*	Physical • Size: 220 x 80 x 56mm • Weight: 490g	Environment • Operating: -10 to 50°C • Storage: -20 to 70°C • Relative Humidity: 5% to 90% Non-Condensing
SIM & SAM • 2 SIM 1 SIM + eSIM* • 2 SAM	Security PCI PTS 6.x	Accessories* • DC Adapter • Mini Charger	CASHUB* • Real-Time Monitoring • Remote Estate Management • Data Analysis Tools • Remote Key Injection

* Options



Optional High-resolution Camera



Quick Access Camera



15-Key Backlit Physical Keyboard



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