

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  <ul style="list-style-type: none">• A53 Quad-Core 2.0GHz• Secure Processor	OS  <p>Secure Android 13</p>	Memory  <ul style="list-style-type: none">• Flash: 8GB up to 32GB• RAM: 2GB• Micro-SD Socket	Display  <ul style="list-style-type: none">• 5" Color HD+• 1280 x 720px• Capacitive Multi-Touch
Card Reader  <ul style="list-style-type: none">• Magnetic: ISO Track 1/2/3• Chip: ISO 7816 EMV Compliant• Contactless: ISO 14443, 18092, Mifare, Felica	Ports  <p>USB-C</p>	Network  <ul style="list-style-type: none">• 4G LTE• 3G• GPRS	Wi-Fi  <p>802.11 a/b/g/n/ac, 2.4GHz & 5GHz</p>
Bluetooth  <p>BT 5.0</p>	Positioning  <ul style="list-style-type: none">• GPS• GLONASS• BEIDOU• GALILEO	Audio  <ul style="list-style-type: none">• Audio Jack• Microphone• Speaker	Printer  <ul style="list-style-type: none">• Paper Roll: 57mm width, 40mm Diameter• Speed: 90mm/s
Camera  <ul style="list-style-type: none">• Front: 2MP FF• Rear: 2MP FF 5MP AF*	Power Supply  <ul style="list-style-type: none">• Adapter: 5V/2A• Battery: 2550mAh/7.2V Li-Ion, 18.72Wh 3350mAh/7.2V Li-ion*	Physical  <ul style="list-style-type: none">• Size: 220 x 80 x 56mm• Weight: 490g	Environment  <ul style="list-style-type: none">• Operating: -10 to 50°C• Storage: -20 to 70°C• Relative Humidity: 5% to 90% Non-Condensing
SIM & SAM  <ul style="list-style-type: none">• 2 SIM 1 SIM + eSIM*• 2 SAM	Security  <p>PCI PTS 6.x</p>	Accessories*  <ul style="list-style-type: none">• DC Adapter• Mini Charger	CASHUB*  <ul style="list-style-type: none">• 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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All features and specifications are subject to change without prior notice.

