CASTLES TECHNOLOGY

S1F4 MAX

PORTABLE

The S1F4 MAX is a high-performance portable terminal engineered for maximum operational throughput. Its expansive 6.745-inch HD+ touchscreen provides unparalleled visibility and intuitive navigation.

Supporting all payment methods—including Contactless, Chip, and MSR—and featuring an integrated high-speed printer, it ensures rapid checkouts. With a robust 3350mAh battery and 4G LTE/Wi-Fi connectivity, the S1F4 MAX guarantees efficiency in every transaction without interruption.

- Secure Android 13
- High Performance Processor
- PCI PTS 6.x
- 6.745" HD+ Touchscreen
- Up to 5MP Camera

SATURN 1000 SERIES

S1F4 MAX Specifications

Processor
- A53 Octa-Core 2.4GHz
- Secure Processor

OS
Secure Android 13

Memory
- Flash: 32GB up to 64GB
- RAM: 2GB up to 3GB
- Micro-SD Socket

Display
- 6.745" Color HD+
- 1600 x 720px
- Capacitive Multi-Touch

Card Reader
- Magnetic: ISO Track 1/2/3
- Chip: ISO 7816 EMV Compliant
- Contactless: ISO 14443 Type A, B, 18092

Ports
USB-C 2.0 OTG

Network
- 4G LTE
- 3G
- GPRS

Wi-Fi
802.11 a/b/g/n/ac, 2.4G & 5G

Bluetooth
BT 5.0

Positioning
- GPS
- GLONASS
- BEIDOU
- GALILEO

Audio
- Speaker
- Audio Jack

Printer
- Paper Roll: 57mm width, 40mm Diameter
- Speed: 90mm/s

Camera
- Front: 2MP FF*
- Rear: 0.3MP FF | 2MP FF* | 5MP FF*
- Barcode Scanner*

Power Supply
- Adapter: 5V/2A
- Battery: 3350mAh/7.2V Li-Ion

Physical
- Size: 192 x 81 x 54mm
- Weight: 460g

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*
- Communication Cradle
- Mini Charger
- Charging Cradle
- Protective Casing
- Rubber Keypad

CasHUB*
- Real-Time Monitoring
- Remote Estate Management
- Data Analysis Tools
- Remote Key Injection

* Options

Optional high-resolution camera / professional barcode scanner

Quick access camera

Optional stylish charging cradle

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