S1 iReader

The PCI 6.x-certified S1 iReader is specifically crafted for seamless integration with cash registers. With a wide range of connectivity options including Ethernet, USB, Serial, WiFi, and 4G, this device ensures powerful and versatile connectivity

Whether used on its own or with a stand pole, this customer-facing tool provides a convenient solution for speedy checkouts. Ideal for chain stores, restaurants, bars, boutiques, and more, the S1 iReader is the perfect choice for enhancing transaction efficiency

Android OS 12

PCI 6.x

Specifications

Processor	Quad-core A53@ 2.0GHz + Secure processor
Operating system	Android 12
Memory	2GB RAM+16GB Flash
Display	5.5" 720x1440 IPS capacitive multi-touch
Camera	0.3M FF front camera
NFC	ISO14443 A/B and FeliCa, front-top LCD side
ICC	Smart Card complies with ISO7816
MSR	Support Track 1/2/3 ISO7810/7811
USB	USB device COM port type-C
Sensor	Proximity sensor near front camera
SIM	Nano SIM x 1, mini SIM x 1
SAM	SAM slot x 1
Power	5V Via USB type-C, or Power-over-Ethernet 802.11af
Charger	Compatible with any standard of USB 5V 2A adaptor
Connectivity	4G-LTE/3G/2G, dual band WiFi 802.11 b/g/n/ac, Bluetooth® 5.0, 100Mbps Ethernet
Frequency bands	GSM:BAND 850/900/1800/1900, WCDMA:BAND1/2/4/5/8 TDD:BAND 38/40 (120M), FDD:B1/2/3/4/5/7/20/28
Ports	RS232 @115200bps (RJ11 port) x 1 USB 2.0 device com port at USB type-C x 1 Ethernet 10/100BaseT (RJ45 port) x 1
ESD	+/-21kV Air discharge, +/-10kV contact discharge
LED	Green, rear side for status indication
Enclosure material	Plastic
Operation temperature	0°C - 70°C
Storage temperature	-20°C - 70°C
Dimension & weight	139(H) X 123(L) X 78(W)mm, 360g (S1 included)

*Specifications is subject to change without prior notice.

S1 iReader with stand pole

· Payment mounting solutions for signature capture, Chip & PIN and mobile devices

· Flexible for tilt and swivel movements

· Built-in Wi-Fi, Bluetooth®, LTE seamless ECR linkage

· Secure, simple, easy to use

· USB-powered, no extra battery is needed

· Ethernet, COM, USB for ECR connection

360°

Certification

CE FC PCI 6.x EMVCo

VISA mastercard Diners Club INTERNATIONAL DISCOVER UnionPay 银联 JCB

AMERICAN EXPRESS ＡPay G Pay SAMSUNG Pay