

Mighty yet compact

Smart POS **S1**

This slim and sleek Android-based device accepts all EMV-based contact, contactless and QR code payment methods to harness maximum flexibility



Android OS 12



PCI 6.x

Payment acceptance



Specifications of S1

Processor	Quad-core A53@ 2.0GHz + Secure processor
Operating system	Android 12
Memory	2GB RAM+16GB Flash
Extended memory	Micro SD card x 1
Display	5.5" 720x1440 IPS capacitive multi-touch
Camera	5MP AF rear camera with flash light, 0.3MP FF front camera
NFC	ISO14443 A/B and FeliCa, front-top LCD side
ICC	Smart Card complies with ISO7816
MagCard	Support 1/2/3 Track bi-direction complies with ISO7810/7811
USB port	USB Type C, support 2.0 OTG
Sensor	Proximity sensor near front camera, G-sensor
SIM	Nano SIM x 1 + mini SIM x 1
SAM	SAM slot x 1
Connectivity	4G-LTE/3G/2G, dual band WIFI, Bluetooth®
Positioning	GPS/GLONASS/BeiDou
Frequency bands	GSM: BAND 850/900/1800/1900, WCDMA: BAND1/2/4/5/8, TDD: BAND 38/40/41 (120M), FDD: B1/2/3/4/5/7/8/20/28
Battery	3.8V 2500mAh replaceable battery
Charger	Compatible with any standard of USB 5V 2A adaptor
Operation temperature	0°C - 50°C
Storage temperature	-25°C - 70°C
Dimension & weight	Handset: 152(L) X 72(W) X 15.3(D) mm, 215g
Accessories (optional)	Printer kit, 1D/2D barcode scanner kit, self-service kit, charging dock

*Specifications is subject to change without prior notice.



Certification

