

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



Tap on screen



Digital wallet



IC card



Specifications of S1

Processor	MediaTek MT8766 Quad-core A53@ 2.0GHz Secure processor
Operating system	Android 12
Memory	1GB RAM+8GB Flash; 2GB RAM+16GB Flash (optional)
Extended memory	Micro SD card x 1
Display	5.5" 720x1440 IPS capacitive multi-touch
Camera	5MP AF rear camera with flash light, 300k pixels 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
Battery	3.8V 2500mAh replaceable battery; 5000mAh with printer kit (optional)
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 of S1

