



Android OS 12



PCI 6.x

S1 iReader

This PCI 6.x-certified S1 iReader comes with a simple start-up procedure and could be turned on automatically once it is well assembled and powered up

Available for standalone usage or with stand pole, this USB-powered S1 iReader does not require any extra battery. It is the perfect solution for chain stores, restaurants and bars, boutiques and so on



Specifications

| | |
|-----------------------|---|
| Processor | Quad-core A53@ 2.0GHz + Secure processor |
| Operating system | Android 12 |
| Memory | 1GB RAM+8GB Flash; 2GB RAM+16GB Flash (optional) |
| 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 |
| Connectivity | 4G-LTE/3G/2G, dual band WiFi 802.11 b/g/n/ac, Bluetooth® 5.0, 100Mbps Ethernet |
| 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 - 50°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

Certification

