

Q2000





Device that adopts the best functionalities, implementing all payments naturally and without friction.



TECHNICAL SPECIFICATIONS

Software	Secure Android 7.1
Security	PCI PTS 5.0, SRED
Processor	Quad-Core @ 1.1Gh
Memory	1GB RAM, 8GB Flash (2GB RAM, 16GB Flash Optional)
Display	5.5" multi-touch color LCD panel (720 x 1280 px)
Printer	High-speed 58mm Thermal Printer
Biometrics	Capacitive fingerprint sensor (optional) option 1: 20 X 32 mm, 500 DPI, fake fingerprint detection, ISO 19794-2 option 2: 20 X 32 mm, 508 DPI, supporting ANSI-378 & ISO 19794-2 (FBI, FIPS201, and STOC certified)
Camera	5-megapixel camera with autofocus and flash
Scanner	Barcode scanner 1D y 2D
Contactless	ISO 14443 Type A & B, MIFARE, Sony Felica, Contactless EMV Level 1, MasterCard TOM, MasterCard PayPass, Visa payWave, American Express ExpressPay, Discover D-PAS, Anatel, Interac Flash L2, Rupay, MIR, Jspeedy
Chip Card	ISO7816, EMV Level 1 & Level 2
MSR	ISO 7811, Track 1/2/3, Bi-direction
Slots	1 SIM, 1 SAM, 1 SD (up to 64GB)
Communication	GSM, WCDMA, FDD-LTE, TDD-LTE, Wi-Fi, Bluetooth 4.0, Micro-USB2.0, OTG, e-SIM (optional)
Audio	Built-in microphone and speaker
Satellite	GPS, GLONASS, BEIDOU
USB	micro-USB OTG, USB 2.0 HS compliance
Battery	10 hours per charge, 7,2V, 2600mAh
Charger	5V 2A adapter, USB and Power Jack charge
Environment	Operating temperature: -lo°C ~ So°C (14°F ~ 122°F) Storage temperature: -20°C ~ 70°C (-4°F ~ 158°F) Relative humidity (non-condense): 5% ~ 95%
Dimension	188x85x69 mm (7.4x3.3x2.7 inches)
Weight	415g (0.9 lb)







