

Specifications

Processor		ARM A53 Quad-Core 2.0GHz Processor + Secure Processor
Operating System		Android 12
Memory	Flash/RAM	32GB/2GB
	Micro-SD Socket	Yes
Display		5.5-inch color TFT LCD featuring a capacitive touchscreen, offering a resolution of 1440 x 720 pixels and supports electronic signature capture
Card Reader	Magnetic Stripe	ISO 7810, 7811, 7813 Triple Track, Bi-Directional reading
	Contact Card	ISO 7816-1-2-3 EMV Compliance ID-1 1.8V/3V/5V T=0, T=1
	Contactless	ISO 14443 Type A, B ISO 18092 NFC Mifare and Sony FeliCa Working Frequency 13.56MHz
Communication		2.4GHz and 5GHz Wi-Fi, GPRS, Ethernet
Connectivity		USB device
Indicators	Audio	Speaker Microphone
Printer		57mm x 40mm (Paper Roll Size), 100mm/sec (Print Speed)
Camera		Rear Camera: 5 Megapixel Auto Focus
Software		SDK KMS TMS GDB CTOS library ISO 8583 library Crypto library
Crypto		TRNG DES T'DES AES RSA MK/SK DUKPT
Power Supply	DC	5V/2A
	Battery	2600mAh/7.4V Li-ion Rechargeable Battery
Dimensions (mm)		200(L) x 82.73(W) x 56.65(H)
Weight		380g
Environment	Operating Temperature	-10°C to 70°C
	Storage Temperature	-20°C to 70°C
	Relative Humidity	5% to 90% non-condensing
Certifications		PCI PTS 6.x EMV L1/L2 payWave PayPass ExperssPay D-PAS Interac Flash J-Speedy FeliCa UnionPay UICS TQM



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