

S1F3

PORTABLE

DATASHEET



Model		S1F3
Processor		A53 Quad-Core 2.0GHz + Secure Processor
OS		Secure Android 12
Memory	Flash RAM	32GB 2GB
	Micro-SD Socket	Yes
Display		5.5" Color HD+ 1440 x 720 Pixels
Touchscreen		Yes
Card Reader	Magnetic Stripe	ISO 7810, 7811 & 7813 Triple Tracks
	Contact Chip	ISO 7816 1-2-3 EMV Compliant
	Contactless	ISO 14443 Type A, B, 18092, Mifare, FeliCa
Contactless Indicators		Virtual On-Screen
Communication	Wire	USB-C 2.0 OTG
	Wireless	4G LTE/3G/GPRS Wi-Fi 802.11 a/b/g/n/ac 2.4GHz & 5GHz Bluetooth 5.0
SAM & SIM		2x SAM + 2x SIM eSIM (option)
Camera		Rear: 5MP AF Front: 2MP FF (option)
Audio		Speaker Microphone
Positioning		GPS BEIDOU GLONASS AGPS
Printer		Paper Roll: 57mm (W) x 40mm Dia. Speed: 100mm/sec
Power		DC 5V/2A Battery: 2600mAh/7.2V Li-ion
Crypto		TDES AES RSA MK/SK DUKPT
Dimensions (L x W x H)		200 x 83 x 57 (mm)
Weight		380g
Environment	Operating Temperature	-10°C to 50°C
	Storage Temperature	-20°C to 70°C
	Operating Humidity	5% to 90% Non-condensing
	Storage Humidity	5% to 90% Non-condensing
Certifications		PCI PTS 6.X EMV L1/L2 Visa PayWave Mastercard PayPass AE ExpressPay JCB J-Speedy Discover D-PAS Interac Flash UnionPay QuickPass TQM ATEX
Accessories (option)		5V/2A DC Adaptor Charging Cradle Communication Cradle Mini Charger



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