

# QPOS Plus

QPOS Plus is the new generation of standalone contactless miniPOS approved by PCI PTS 5.x, SRED. can be programmed. It boasts higher transfer speeds, contains larger battery capacity and a slew of connectivity options. With the availability to scan QR codes via the integrated camera, QPOS Plus is your new go-to device.



## Specification:

Processor	32-bit ARM CPU, 192 MHz
Memory	512KB SRAM + 512KB Flash + 4MB Flash   External Storage: 4MBFlash 512KB SRAM + 512KB Flash + 8MB Flash   External Storage: 16MBFlash (optional)
Communications	LTE   GSM   WiFi: 802.11 b/g/n, 2.4GHz
Satellite Positioning	GPS (optional)
Card Slots	1 SAM & 1 SIM
Display	2.4-inch TFT Colour Display   320 x 240 pixels Touchscreen (optional)
Camera	0.3M FF pixels (optional)
EMV Card Reader	EMV/PBOC Chip Card Reader, ISO 7816 Compliant Class A, B, C
Magnetic Card Reader	ISO-7811/7813/7810
NFC Reader	EMV contactless, ISO 14443A/B
Charging	Type-C USB
Key Management	DUKPT, MK/SK
Encryption Algorithm	DES, 3DES, RSA, AES, SHA-256
Operating System	Lark 5.0
Battery	1800mAh, 3.7V, Li-ion Battery
Certifications	PCI PTS 5.x SRED EMV L1&L2, Contactless L1 Visa Paywave, MasterCard Paypass Amex Expresspay, Discovery D-PAS, Rupay qSPARC PBOC L1& L2, UnionPay QuickPass, QPBOC L1,&L2 PCI PIN Security, MasterCard TQM CE, FCC, RoHS
Environmental Conditions	Operating temperature ( 0 C to + 45 C ) Operating humidity (5% to 95% non-condensing)
Dimension	118 x 68 x 17mm
Weight	153g(Including Battery)

Note: The above information is for reference only and may be varied at delivery. For the latest data, please contact us.



**DSPREAD**

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