

## SPECIFICATIONS

Supported OS'	Android 2.1 or above, iOS 6.0 or above, Windows Phone 8 or above, MS Windows
Interface	mPOS mode - Bluetooth®2.1, Micro USB; Standalone mode – WiFi, GPRS (optional) /3G (optional)
Swipe speed	15cm – 100cm/sec
Indicator	NFC LED indicator, LED Status indicator
Encryption Algorithm	TDES
Displays	Backlit dot-matrix LCD display
Connectivity	Dual SAM cards OR single SAM card & single SIM card if with GPRS/3G
Power & Battery	Lithium polymer rechargeable battery   1300mAh, 3.7V
Charging	Via Micro USB or charging contacts (charging cradle optional)
Battery Life	Above 600 EMV transactions, or above 2200 magnetic card swipe transactions, or above 650 EMV contactless transactions, or 12 hrs BLE broadcasting for one fully charge
Key Management	DUKPT, MK/SK
Keys / Buttons	10 numerical buttons, enter, cancel & clear buttons, power/setting button, up/paper feed button, down/reprint button
Dimensions	69.2 x 113.4 x 16.3mm / 2.72 x 4.46 x 0.64inch (approx.)
Weight	130g / 4.59oz (approx.)
Functions	EMV chip card reader (ISO 7816 compliant class A, B, C card)   Triple track magnetic stripe card reader   NFC reader (EMV contactless, ISO 14443A/B)   Secure PIN pad   Over-the-air firmware update   Over-the-air key update   Over-the-air terminal configuration
Certifications	PCI PTS v4.1 with SRED   EMV Contact L1 & L2   EMV Contactless L1   VISA payWave   MasterCard PayPass   AMEX ExpressPay   Discover Contactless D-PAS   VISA Ready   MasterCard TQM   MasterCard Mobile POS   Discover Network ZIP   PBOC 3.0 L1 & L2   QPBOC 3.0 L1 & L2   FCC, CE, RoHS   UnionPay QuickPass   Apple MFI

