





Technical Spec

Compatibility	EMV chip card reader; Mangnetic swipe with track 1/2/3; NFC card reader;
Processor	32 bit ARM CPU
Memory	96KB SRAM,512KB FLASH
Communications	Bluetooth
Peripheral Port	Micro USB
Key Management	DUKPT
Encryption Algorithm	3DES, DES, AES; RSA
Opreation Systems	iOS&Andriod
Accessories	Dock sold separately.
Dimensions	68*68*17mm
Battery	500mAh, 3.7V
Environmental	Operating Temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Storage Temperature: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Relative Humidity: $5\% \sim 95\%$ Non-condensing
Certications	PCI, EMV L1&L2, EMV Contactless L1 Visa payWave, Mastercard Contactless&TQM