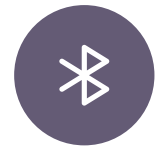# DSPREAD

CR100

Powerfully and flexibly accepts EMV and NFC payments
Connects with smart devices via Bluetooth or USB
Easy to be integrated into apps on iOS, Android, Windows and Linux.
CR100 provides exceptional performance, flexibility and reliability for businesses that require superior mPOS technology. With CR100, you can accept payments wherever you go.

Specification:

EMV Card Reader	EMV/PBOC Chip Card Reader, ISO 7816 Compliant Class A, B, C
NFC Reader	EMV Contactless, ISO 14443A/B
Communication	Bluetooth® v3.0, Bluetooth® v4.0 and USB
Indicator	LED status indicator & Buzzer
Key Management	DUKPT, Fixed Key, MK/SK
Encryption Algorithm	DES, 3DES, RSA, AES, SHA-256
Supported Operating System	Android 2.1 or above iOS 6.0 or above Windows Phone 8 MS Windows
Certifications	EMV L1/L2，EMV Contactless L1, PBOC L1/L2 MasterCard PayPass Visa PayWave Visa Ready, PCI PTS SCRP 5.x with SRED MasterCard TQM American Express Pay, FCC, CE, Bluetooth BQB
Charging Method	Micro USB
Battery	Lithium polymer rechargeable battery 3.7V, greater than 250 mAh
Dimensions	66 x 66 x 9.8mm (WxHxD)
Accessories	Micro USB cable Charging Dock

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