

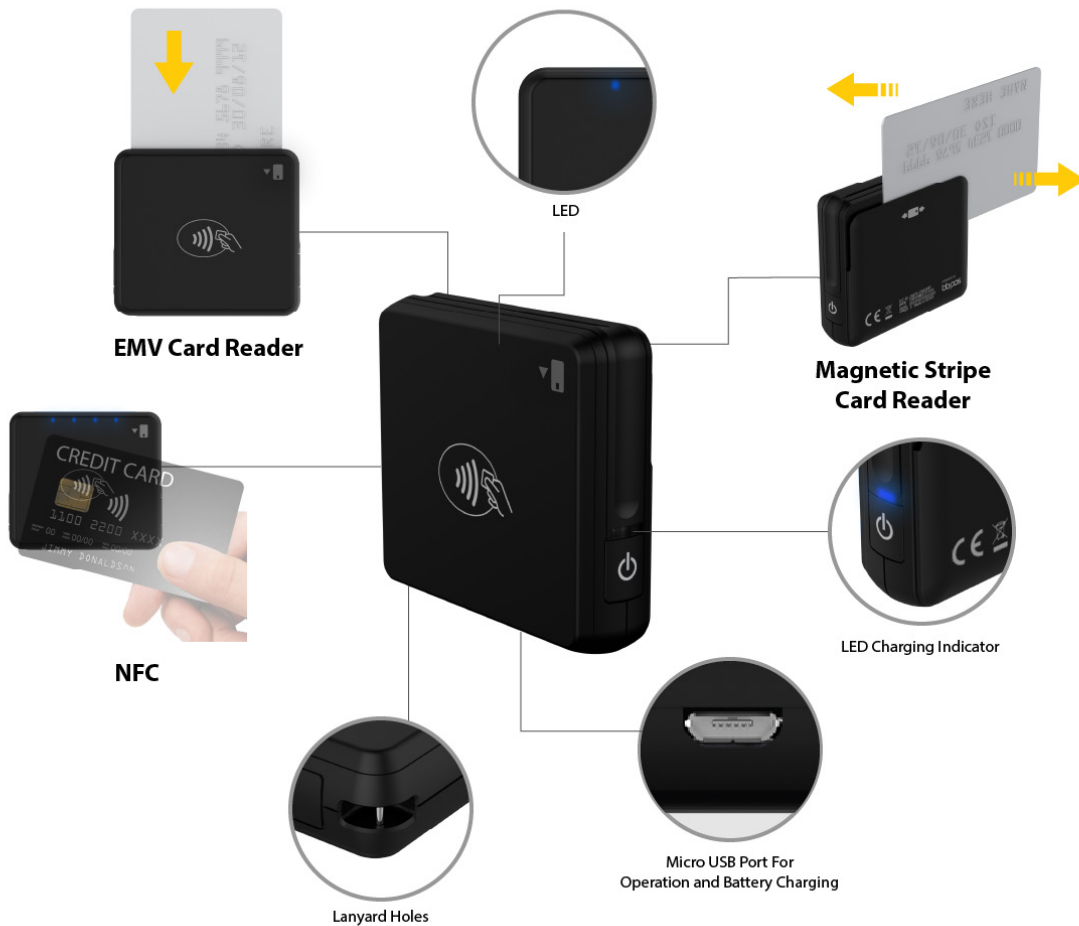
BBPOS Bluetooth Card Reader - Chipper™ 3X BT

The small and flexible, yet powerful, mPOS reader.

Made for Your Business Needs

Advanced mPOS Design Integrating Bluetooth® Magstripe, EMV and NFC Card Reading Functions.

- PCI-certified card reader
- Supports MSR, EMV contact & contactless payments
- Supports Bluetooth & USB communications
- Battery supports 700+ transactions per full charge
- EMV L1 & L2, EMV contactless L1, Visa payWave, Mastercard PayPass, AmEx expresspay, Discover D-PAS certified



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Functions	
EMV chip card reader	ISO 7816 compliant class A, B, C card
Magnetic stripe card reader triple track	Track 1, 2, & 3
NFC card reader	EMV contactless, ISO 14443A/B
Over-the-air firmware update	
Over-the-air key update	

General	
Communication Interface	Bluetooth® 4.2, US
Power & Battery	Lithium polymer rechargeable battery 520mAh, 3.7V
Charging	Via USB-C
Swipe Speed	15cm/sec – 100cm/sec
Key Management	DUKPT, MK/SK
Encryption Algorithm	TDES, AES
Supported Operating Systems	Android 5.0 or above iOS 6.0 or above Windows Phone 8 MS Windows
Product Size <small>LxWxH or LxWxD</small>	66.6 x 59.7 x 18.5mm / 2.62 x 2.35 x 0.73inch (approx.)
Product Weight	76g / 2.68oz (approx.)
Operating Temperature	0°C – 45°C (32°F – 113°F)
Operating Humidity	Max 95%
Storage Temperature	-20°C – 55°C (-4°F – 131°F)
Storage Humidity	Max 95%

Indicators	
LED Indicator	All LEDs off - button release to power down
	Red LED on - device starting up / Charging battery
	Red LED off - fully charged
	Red LED flashing - low battery / Critical low battery
	Blue LED on - bluetooth is connected
NFC LED Indicator	Blue LED flashing - standby mode / waiting for connect bluetooth or bluetooth is disconnected
	Connecting with POS terminal - First LED flashing
	Ready for NFC Reading – First LED on
	Success Reading – 4 LEDs on in consecutive order
	Transaction Completed – One “BEEP” sound
	Errors – Two “BEEP” sound
	Power off – All LEDs off