



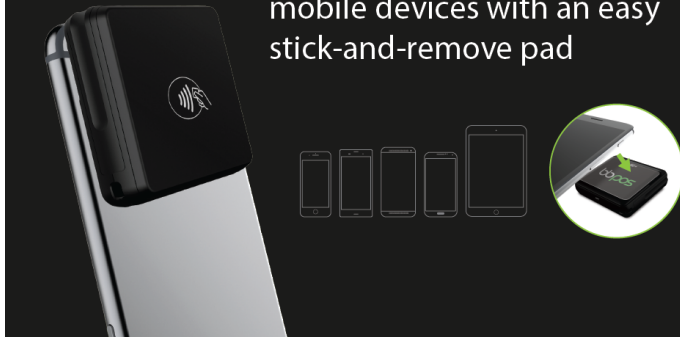
Chipper™ 3X BT

The Chipper 3x BT is the latest in the industry leading Chipper™ range of small, flexible yet powerful mPOS readers. Supporting all magnetic stripe, EMV contact and contactless including Visa payWave, Mastercard PayPass, American Express expresspay, Discover D-Pass, JCB Contactless, Apple Pay, Google Pay and Samsung Pay wallet transactions. The Chipper 3x BT is also PCI-PTS and SCRП validated, perfect for use in P2PE and end-to-end encrypted environments. The increased security level as an SCRП validated device also provides the foundation for Software PIN on COTS (SPoC) solutions.

The Chipper 3X BT enclosure incorporates an antimicrobial additive that lasts the lifetime of the product and is proven to reduce viable virus particles by more than 99.99%.



Ultra-compact — fits all mobile devices with an easy stick-and-remove pad



Powerful and flexible — accepts MSR, EMV and NFC payments



Chipper™ 3X BT Specifications

Functions	<ul style="list-style-type: none"> • EMV chip card reader (ISO 7816 compliant class A, B, C card) • Triple track magnetic stripe card reader • NFC card reader (EMV contactless, ISO 14443A/B) • Over-the-air firmware update • Over-the-air key update 	
Communication Interface	Bluetooth® 5 BLE and Classic, range 10m. USB 2.0	
Power & Battery	Lithium polymer rechargeable battery 520 mAh	
Charging	Via Micro USB-C, 2 hours to fully charged	
Indicator	LED power status and NFC indicators	
Key Management	DUKPT, Master/Session	
Encryption Algorithm	TDES, AES	
Swipe Speed	15cm/s – 100cm/s	
Battery Life	More than 700 EMV transactions, 1000 magnetic card swipe transactions or 700 EMV contactless transactions on one full charge	
Supported Operating Systems	Android 4.2 or above, iOS 6.0 or above Windows Phone 8 or above, MS Windows	
Certifications*	<ul style="list-style-type: none"> • PCI-POI SCRIP Validated • EMV Contact L1 & L2 • EMV Contactless L1 • VISA PayWave • MasterCard PayPass • AMEX ExpressPay • Discover D-PAS • JCB Contactless • VISA Ready • MasterCard TQM • MasterCard Mobile POS • FCC, CE, RCM, IC, RoHS • UL (battery only) • CA PROP 65 • BT cert • MFi 	
Dimensions	66.6 x 59.7 x 18.5mm / 2.62 x 2.35 x 0.73 inch	
Weight	67g / 2.36oz. 75g / 2.65oz	
Sticky Pad	Removable adhesive	
Sticky Pad Size	46.6 x 38mm / 1.84 x 1.50 inch (approx.)	

Packaging Specifications

Paper Sleeve [^]	Size	: 105 x 88.5 x 25.5mm
	Material	: 300g art paper
	Surface finishing	: Matt
Plastic Box	Material	: PP
	Surface finishing	: EDM Etching
	Color	: Semi transparent

* Please check with your BBPOS Representative for the latest certification status.

[^] Standard packaging is plain white paper sleeve and plastic box. Color paper sleeve option may incur extra cost and with MOQ, please check with BBPOS Representative.

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