Chipper™ 2X BT

Chipper™ 2X BT is redefining mPOS technology. Unlike mPOS units that plug into the audio jack, the ultra-compact, Bluetooth-capable Chipper™ is easy to carry in a pocket or temporarily adhere to the back of your cellphone or tablet.

Despite its small size, the Chipper™ 2X BT is both powerful and flexible. It supports all magstripe and EMV payment functions. A superior chip reading platform, with end-to-end data encryption technology, ensures safe and flexible payment options. Chipper™ 2X BT also processes NFC or close proximity transactions so you can accept new forms of payment, such as Apple Pay, Android Pay, Samsung Pay, VISA Paywave, MasterCard PayPass, AMEX ExpressPay and Discover D-PAS. Extended battery life makes Chipper™ 2X BT perfect for high-volume businesses like fast food, delivery, or line busting transactions.

Chipper™ 2X BT provides exceptional performance, flexibility, and reliability for businesses that require superior mPOS technology. With Chipper™ 2X BT, you can accept payments wherever you go.
Chip & Sign

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

Bluetooth® Pairing

Powerful and flexible — accepts MSR, EMV and NFC payments

Chipper™ 2X BT Specifications

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

Communication Interface Bluetooth® 4.0, USB

Power & Battery Lithium polymer rechargeable battery 650mAh, 3.7V

Charging Via Micro USB

Indicator LED status indicator & NFC LED indicators

Key Management DUKPT, MK/SK

Encryption Algorithm TDES

Swipe Speed 15cm - 100cm/sec

Battery Life Above 800 EMV transactions, or above 5000 magnetic card swipe transactions, or above 1000 EMV contactless transactions for one full charge

Supported Operating Systems
• Android 2.1 or above, iOS 6.0 or above
• Windows Phone 8 or above, MS Windows

Certifications
• EMV L1 & L2
• EMV Contactless L1
• EMV L2
• VISA payWave
• MasterCard PayPass
• AMEX ExpressPay
• MasterCard Mobile POS
• Discover Network ZIP
• PBOC 3.0 L1 & L2
• QBBOC 3.0 L1 & L2
• FCC, CE, RoHS

Dimensions 66.6 x 59.7 x 18.5 mm / 2.62 x 2.35 x 0.73 inch (approx.)

Weight 67g / 2.36oz (approx.)

Sticky Pad Removable adhesive

Sticky Pad Size 46.6 x 38mm / 1.84 x 1.50inch (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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