

RP350x Chip & Sign Mobile Card Reader

Powering mobile chip & sign card acceptance

• First PCI PTS 3.1 POI SRED certified Chip and Sign mobile acceptance device

- EMV Level 1 & 2 approved and Visa Ready certified
- Support for 200+ iOS and Android[™] mobile devices
- White labeling options enabling custom-branding of the device







Designed to support both magnetic stripe and chip & signature transactions, the RP350x is the first PCI PTS and EMV certified mobile acceptance device of its kind.

Compatible

- Incorporates both a 3-track magnetic stripe reader (MSR) and smart card reader (SCR) in one unit
- Compatible with hundreds of iOS and Android smartphones and tablets
- Auto-adjustable clamp to securely attach to virtually any mobile device
- Auto device detection enabling plug and play pairing

Robust

- Built to support over 50,000 card swipes
- Bi-directional card reader with long guiding length ensuring maximum reading performance
- LEDs and vibrating indicators for battery and reader status
- Micro USB port for PC and power connection

Secure

- PCI PTS 3.1 POI SRED certified
- EMV Level 1 & 2 certifications and Visa Ready
- Tamper detection and responsiveness ensuring constant reader integrity
- End-to-end encryption of cardholder data upon swipe









Feature Description Main Processor ARM Cortex-M4 **Card Readers** Smart card reader: Standard (ISO7816, EMV L1 certified) Magnetic card reader: Standard (ISO 7813, 7810, Track 1/2/3) Display LED lights for device & battery status Connectivity Audio jack: for communication with mobile device Battery Li-ion - 260mAH, not accessible to customer Battery Life Up to 200 EMV or 400 MSR transactions per charge Dimensions 2.6 x 1.9 x .7in (l x w x h) / 67 x 49.3 x 19mm Weight 1.8oz / 50g Lifetime 100k minimum on Smart Card Reader & Magnetic Card Reader 3 years / 500 cycles for battery Certifications EMV L1 Contact, EMV L2 PCI PTS 3.1, SRED, Visa Ready, mPOS MasterCard FCC CE RoHS via µUSB AB cable / PSU not provided Power Supply



