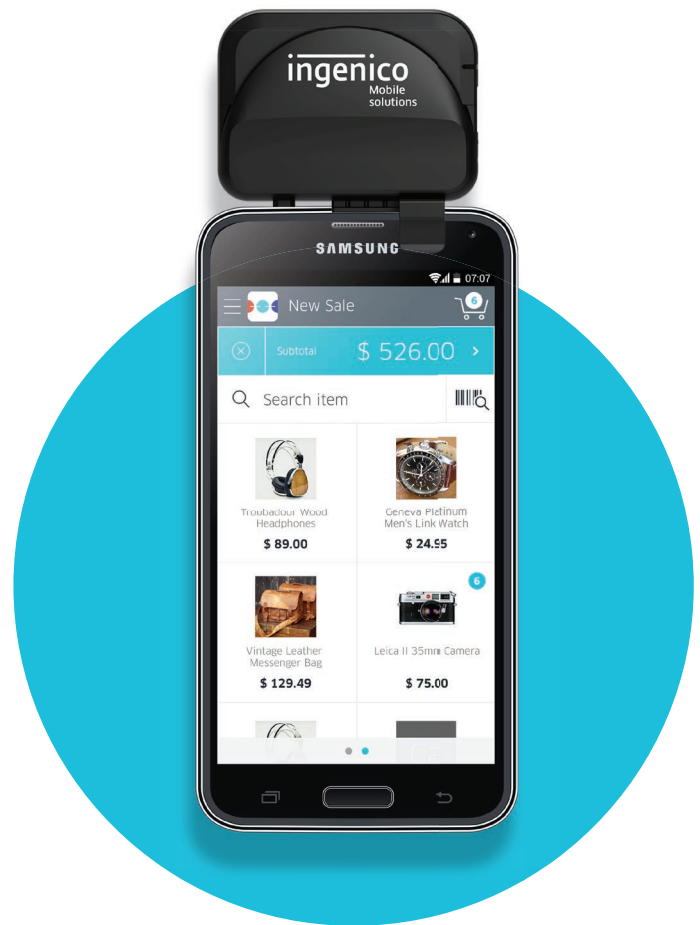


RP350x Chip & Sign Mobile Card Reader

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 100+ iOS and Android™ mobile devices
- White labeling options enabling custom-branding of the device



security



smartcard



magstripe



audio jack

compatible with



iOS



android

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

- Compliant with the latest industry security standards (PCI PTS 3.1 POI SRED)
- 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	50 MHz 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 - 250mAH, not accessible to customer
Battery Life	50 transactions over 3 days minimum before recharging
Dimensions	67 x 49.3 x 19mm / 2.6 x 1.9 x .7in (l x w x h)
Weight	50g / 1.8oz
Environment	Operating Temperature: 0°C to +45°C (charging) / -10°C to +45°C (standalone) Storage Temperature: -10°C to +60°C
Lifetime	50k 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
Power Supply	via µUSB AB cable / PSU not provided



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