

Features and Benefits:

- Audio headphone jack communication for the latest Apple iOS and Android platforms
- EMV Level 1 approval
- RoHS 2 and REACH compliance
- TQM Label
- Low power consumption when reader is in standby mode
- Compact and ergonomic design to integrate with a variety of mobile devices
- Encrypted MSR and chip card reader with DUKPT key management
- Micro-USB port for pass-through charging and PC communication
- 1 year manufacturer warranty

UniPay ™

Mobile Audio Jack MSR and Smart Card Reader

Compact Magnetic Stripe and Smart Card Reader

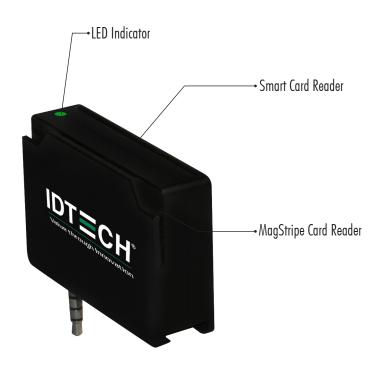
ID TECH's UniPay is the latest addition to the audio jack family of mobile card readers. UniPay incorporates contact chip smart card reading, along with proven and reliable magnetic stripe decoding which results in a compact mobile reader. Its small form factor and audio jack interface is ideal for mobile applications where either magnetic stripe and/or smart card reading are required.

Mobile Form Factor and Audio Jack Interface

ID TECH's UniPay communicates to the host via the audio jack port and is supported on Apple and Android platforms with an SDK to allow for simple and easy integration into mobile payment applications. Also featured is a USB port which can be used for charging or communication with a PC. The UniPay's efficient design minimizes power consumption to the host device battery life.

Payment Certifications

UniPay is EMV Level 1 approved and uses DUKPT key management and TDES/AES encryption to ensure magnetic stripe and smart card transactions are encrypted and transmitted securely to the host device.





Specifications IDMR-AJ80233B

Electrical

Interfaces: Audio headphone jack

Environmental

Operating Temperature: 32°F to 131°F (0°C to 55°C)
Storage Temperature: -22°F to 158°F (-30°C to 70°C)
Humidity: Maximum 95% non-condensing

Reliability

Operating Life: MagStripe Reader: 300,000 card swipes minimum

Smart Card Reader: 100,000 card cycles minimum

Warranty: One year, parts and labor
Approvals: EMV Level 1, ROHS, FCC/CE

Mechanical

Dimension (L)x(W)x(H): 5.20 inches (132mm) x 2.83 inches (72mm) x 1.46 inches (37mm)

Media Thickness: 0.027 inches (0.686mm) to 0.033 inches (0.838mm)

Card Seated Switch: ICC fully-seated sensor

Color: Black

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ISO 9001 Certified

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