

Contactless Reader

UIC681

- **Contactless payment and transaction reader**
- **Ideal for retail and banking environments**
- **Quick and efficient transactions**
- **Large LCD with backlight**
- **Certified by major card associations**



CONTACTLESS



MAGSTRIPE



BACKLIT DISPLAY



Contactless Now

The UIC681 is an advanced contactless reader for credit and debit payments. Magnetic stripe reader (MSR) is available, the UIC681 is ideal for the next generation of contactless payments.

Convenient and Fast

The UIC681 increases the quality of service at the checkout counter or teller window. Customers no longer have to locate the MSR and orient their card to complete their transactions.

Customer Friendly

The UIC681 is a simple and easy-to-use solution. By tapping the reader with their contactless card, customers quickly pay for their items at the checkout counter. A graphic LCD display and four LEDs give visual cues to let users know that their contactless transactions were processed.



UIC681



UIC681 with integrated MSR

FEATURES AND BENEFITS

Flexible Interface

The UIC681 provides an all-in-one universal interface including USB and RS232. When a cable is inserted, the reader automatically detects the appropriate interface type.

Advanced Technology, Value Priced

UIC is known in the industry for reliable and dependable products. By offering a high value and advanced contactless reader at a reasonable price, customers know that they come first.



SPECIFICATIONS

ELECTRICAL

Contactless Communication All layers of ISO14443 Type A&B communication scheme
Support the ISO18092 NFCIP-1 standard

MECHANICAL

Weight

Standard .46 lb. (210 g)
With MSR .53 lb. (240 g)

Dimensions

Standard H 5.7 in. (145 mm) x W 3.9 in. (100 mm) x D 1.1 in. (28 mm)
With MSR H 5.7 in. (145 mm) x W 4.1 in. (104 mm) x D 1.1 in. (28 mm)

Material

PC, 94V-0

Display

144x64 Graphic LCD ; 4 LEDs

ENVIRONMENTAL

Operation Temperature +14°F to +122°F (-10°C to +50°C)
Storage Temperature -22°F to +158°F (-30°C to +70°C)
Operation Humidity 10% to 85%
Storage Humidity 10% to 90%

INTERFACE

Standard RS232, USB
With MSR RS232, USB

POWER REQUIREMENTS

Input Voltage +5VDC +/-10%
Operating Current Idle mode: 300mA
Operation mode: 410mA

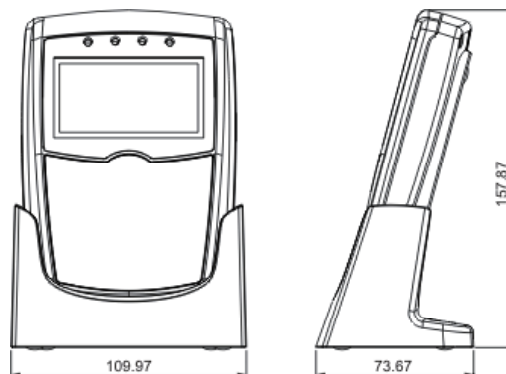
AGENCY FCC Class B, CE Class B

CERTIFICATION

American Express® ExpressPay®, Discover® Network ZipSM
MasterCard® PayPass M/Chip™, Visa® payWave qVSDC

ACCESSORIES

Host interface cables
Power adapter
Stand (Optional for standard model)



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