Moneris Core



What is Moneris Core?

Moneris Core (Core) is a proprietary payment application that powers all Moneris next-generation payment devices.

Core controls the payment, user interface, receipting, reporting and terminal management functions on the devices and/or using the Moneris Cloud Platform.

Core simplifies the merchant experience by offering a unified experience across payment devices. At the same time, consumers benefit from a new, intuitive interface that makes payments frictionless.

User-friendly design & functionality

- Simplified auto-boarding and auto-swap to speed up setup and replacement
- Remote terminal management using the Moneris Cloud Platform through Merchant Direct
- Powerful multimedia capabilities utilizing full colour touchscreen, providing an interactive and easy-to-use interface

Increased security

- Supports multilevel cloud-based passcode protection to restrict access to various functions by user type
- Temporary screen lock for added security
- Payment transactions are secured with end-to-end data encryption, helping to give you and your customers peace of mind
- Card numbers are masked on receipts and reports

Value-added features to help grow your business

- Seamless checkout experience for Moneris Gift Card transactions
- Access reports with all transaction history on your terminal to help you make smarter business decisions
- Supports contactless transactions for a growing selection of mobile apps (including Apple Pay® and Google Pay™) and Card Brands
- Store and Forward functionality which securely encrypts and stores card and transaction data within the terminal during downtimes to keep you up and running
- Offers international customers the choice to pay in their own currency with Dynamic Currency Conversion (DCC)
- Conveniently send receipts to cardholders through email or text message

Moneris Core Wireless



V400m

Display & Keypad

- 3.5" capacitive colour touchscreen
- 480x320 graphic display
- 15 key hard top backlit keypad with raised markings

Printer

- Integrated thermal printer provides fast and quiet printing at up to 30 lines/second
- Paper roll size: 2.25"x1.64"x62'

Battery

- 2890mAH

Communication

- 4G+Wi-Fi (4G/LTE with 3G backup + 5GHz and 2.4GHz)

Dimensions

- Size: L 6.3" (160.75 mm) x W 2.7" (72.85 mm) x H 2.3" (59 mm)
- Weight: 0.91 lb (412 g)



Move/5000

Display & Keypad

- 3.5" capacitive colour touchscreen
- 480x320 graphic display
- 16 key hard top backlit keypad with raised markings

Printer

- Integrated thermal printer provides fast and quiet printing at up to 30 lines/second
- Paper roll size: 2.25"x1.64"x62'

Battery

- 2900mAH

Communication

- 4G+Wi-Fi (4G/LTE with 3G backup + 5GHz and 2.4GHz)
  –OR–
- Wi-Fi only (5GHz and 2.4GHz)

Dimensions

- Size: L 6.6" (169 mm) x W 3.1" (78 mm) x H 2.2" (57mm)
- Weight: 0.69 lb (320 g)

Moneris Core Countertop



V400c

Display & Keypad

- 3.5" capacitive colour touchscreen
- 480x320 graphic display
- 15 key hard top backlit keypad with raised markings

Printer

- Integrated thermal printer provides fast and quiet printing at up to 30 lines/second
- Paper roll size: 2.25"x1.64"x62'

Communication

- IP/Ethernet

Dimensions

- Size: L 7.5" (190 mm) x W 3.2" (80 mm) x H 2.8" (70mm)
- Weight: 0.84 lb (381 g)

External P400 Pin Pad Compatibility

- Connect an external customer-facing P400 pin pad to add convenience and protect staff and customers from the risk of cross-contamination



Desk/5000

Display & Keypad

- 3.5" resistive colour touchscreen
- 480x320 graphic display
- 16 key hard top backlit keypad with raised markings

Printer

- Integrated thermal printer provides fast and quiet printing at up to 20 lines/second
- Paper roll size: 2.25"x1.64"x62'

Communication

- IP/Ethernet

Dimensions

- Size: L 7.3" (187 mm) x W 3.2" (82 mm) x H 2.6" (68mm)
- Weight: 0.75 lb (340 g)

Card Acceptance

- Devices are EMV certified for: *Interac*®, Visa®, Mastercard®, American Express®, JCB, UnionPay, Discover®, Diners Club®/EnRoute
- Devices are EMV L1 and L2 certified for contactless payments including *Interac* Flash®, Visa payWave®, Mastercard Tap & Go®, American Express ExpressPay, JCB J-Speedy, UnionPay QuickPass, Discover Zip®, and Discover D-PAS

Security

- PCI PTS 5.X approved, aligning with payment card industry standards for the secure transmission of card data.

Contact a Moneris Sales Consultant
or visit **moneris.com** for more information.

Moneris

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