

CM05 Mobile Terminal

The CM05 is a handheld mobile EFTPOS terminal with an integrated low power 57mm thermal printer. This is a robust, shock resistant terminal, ideal for any merchant needing ultra-portable EFTPOS – ideal for couriers, delivery drivers, stall holders, restaurants, outdoor site vendors etc.



- The ergonomically designed CM05 has a robust, purpose built ABS/Polycarbonate housing and can be configured for use on any one of the following networks: V22/ V90, GPRS, CDMA or Ethernet.
- The CM05 utilises the form and internal capability of the CPO3 Pin Pad and therefore includes enhanced security features such as full tamper detection, advanced key management, multi-merchant support, and Triple DES/RSA.
- The unit is powered by a rechargeable long life 4-cell Ni-MH battery and is capable of over 100 transactions or 10 hours standby. The battery can be fully charged in 1.5 hours while still in the terminal using a standard 9V Cadmus switching power-supply.

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AT A GLANCE

- Ergonomic design
- Large easy-read display
- Integrated low-power fast-fill thermal printer
- Rechargeable long-life Ni-MH battery
- Built-in security features
- Backlit easy-to-use PIN pad
- Magnetic swipe and
- Smart Card reader

TECHNICAL SPECIFICATIONS

- Dedicated 32 bit application processor
- Dedicated security processor
- 1MB NV RAM standard - optional up to 4MB
- 2MB Flash Memory standard - optional up to 8MB
- 128 x 64, 8-line back-lit graphics display.
- Communications options include GPRS, CDMA, Dialup, and Ethernet
- Magnetic swipe reader - Track 1 & 2
- Smart Card reader
- Full functioned security including Triple DES and RSA.
- Security API's including key management and PIN Block security.
- EMV Certified – Level 1 and 2
- Dimensions: L 240mm X W 90mm X H 65mm
- Weight: 760gms

