

AC8000M Terminal

The AC8000 range of terminals are part of a family of products developed for use in high traffic and complex retail environments.



AT A GLANCE

STN 320 x 240 pixel monochrome touch screen - optional colour display

Available with or without graphics capable, easy-to-load thermal printer

Integrated 1 & 2 track magnetic card reader

Fast 32 Bit processor

Fully network capable – Dialup, RS485, Ethernet, GPRS, CDMA and WiFi

TECHNICAL SPECIFICATIONS

STN 320 x 240 pixel monochrome touch screen, TFT colour option available

2MB Non-Volatile RAM (up to 4MB available)

4MB Flash memory (up to 8MB available)

Integrated and field replaceable APS SS205HS fast-fill 57mm thermal printer module - up to 60mm/sec (subject to type of files being printed)

32 Bit CPU

9v DC input power connector

Integrated magnetic track 1 and 2 card reader

Internal 56k modem port

10BaseT (TCP/IP) WAN interface

Two software configurable RS232 ports (up to 115k baud). Ports can be used to connect to an external printer.

RS485 LAN port for connection to multiple Cadmus products

CP03 dedicated PINPAD port.

GPRS/CDMA/WiFi options are available

Supports Cadmus' M-Builder for application development.

Dimensions – 270mm X 150mm X 90mm

Weight – 817gms

- The AC8000M, with its large graphical touch screen, is ideal for presenting complex applications to customers. Value added services such as Bill Payment, Ticketing, and Prepaid Recharge can be presented through the use of icons, graphics, and pictures. The touch screen facility provides the customer with an intuitive method of selecting options. This easy to use product is also applicable to semi-attended environments where the customer will be able to drive the application without assistance.
- The AC8000M provides a range of communications options, including dial up, Ethernet, and Wireless (GPRS/CDMA/WiFi options). This results in a extremely flexible device that can be integrated into networks of the future. The integral, easy to load printer, large amounts of memory, and a 32 bit processor provide the ideal environment for developing state of the art applications that will attract customers and generate new revenue streams.
- The AC8000M can support mag-stripe credit card applications, or can be paired up with the CPO3 PinPad to provide an EMV certified payment solution.
- The AC8000M supports Cadmus' M-Builder application development environment. With M-Builder complex applications can be built which employ multi-threading, multiple communications channels, and flash disk systems.

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