

Artema Portable



► **Market Segments**

- Restaurants
- Hospitality
- Trade shows
- Kiosks
- Hotels

► **Approvals**

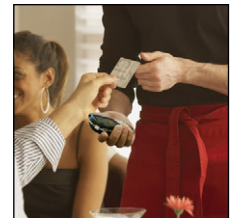
- EMV Level 1 & 2
- PCI PED
- Common Criteria
- PTS
- TQM

Wireless Payment Terminal for Retail and Hospitality Environments

Artema Portable is Hypercom's wireless terminal for use in environments where greater flexibility is required. Accepting both online and offline transactions, Artema Portable provides merchants with a powerful and secure card payment solution.

Using secure DECT technology, Artema Portable can be taken directly to the cardholder for card authentication and PIN entry, improving customer service and convenience. A range of advanced communication modules also guarantee fast and trouble-free transactions.

With its robust and ergonomic design, Artema Portable is ideally suited for merchants operating in retail outlets, restaurants, cafés, bars, hotels and other points of sale where enhanced customer service is of the essence.



Convenience and improved service



Privacy shield



Portable with base station

CUSTOMER SERVICE COMBINED WITH HIGH PERFORMANCE



- Mobility and versatility** ► Guarantees secure and reliable data transmission
- Robust and ergonomic design** ► Sturdy construction, user-friendly features
- Fast transactions** ► Powerful 32-bit RISC processor
- Secure PIN entry** ► Internal PIN pad meets latest payment industry security standards



Artema Portable

CUSTOMER SERVICE COMBINED WITH HIGH PERFORMANCE

TECHNICAL SPECIFICATIONS

HANDHELD UNIT

PROCESSOR

- 32-bit RISC processor

KEYPAD

- 17 keys, backlit

DISPLAY

- 132 x 40 pixel, backlit
- 5 lines x 22 characters

CARD READER

- 2-track magnetic stripe reader (ISO Tracks 2, 3 or Tracks 1, 2)
- ISO/IEC 7816/1-3 chip card reader
- 4 SAM connectors
- Optional MMC connector

COMMUNICATIONS

- Ports: RS-232 interface (up to 115 kbps)

MEMORY

- Flash: 8 MB
- RAM: 2 MB

INTERNAL PIN PAD

- PCI PED / ZKA approved
- DES, 3-DES, RSA

PRINTER

- Easy-Click instant paper loading
- Fast thermal printer: 12+ lines/second
- High-resolution graphics
- Paper roll: 46 mm diameter, 25 m length

BATTERY

- 1500 mAh / 7.2 V

OPERATING TEMPERATURE

- 0°C ... 40°C / 32°F ... 104°F
- Storage: -20°C ... 60°C / -4°F ... 140°F

DIMENSIONS

- 9.44 in (l) x 3.54 in (w) x 2.56 in (h)
- 240 mm (l) x 90 mm (w) x 65 mm (h)

WEIGHT

- 1.58 lbs
- 720 g

ACCESSORIES

- Spare power pack
- Shoulder bag

BASE STATION

COMMUNICATION MODULES

- Analogue modem (V.34)
- ISDN terminal adapter
- Ethernet

DECT COVERAGE

- 164 – 984 feet / 50 – 300 m

INTERFACES

- RS-232 interface up to 115 kbps
- Charger for second power pack

POWER SUPPLY

- External power supply 100 - 240 V, 50 Hz

DIMENSIONS

- 9.05 in (l) x 5.12 in (w) x 2.16 in (h)
- 230 mm (l) x 130 mm (w) x 55 mm (h)

APPROVALS

- EMV Level 1/2
- PCI PED
- Common Criteria
- PTS
- TQM

Mobility and Versatility

- ▶ DECT wireless link guarantees secure and reliable data transmission from the handset to the base, which connects to the landline using a high speed built-in modem, or ISDN module
- ▶ Ethernet module allows the base unit to be integrated with local networks or broadband routers using TCP/IP
- ▶ Increased payment capacity with several handhelds connected to a single base

Robust and Ergonomic Design

- ▶ Intuitive, user-friendly keyboard and a clear graphics display
- ▶ Easy-Click paper loading system prevents printer jams and ensures fast changes of paper reel
- ▶ Designed to stand up to rigorous daily use, in the most testing environments

Fast Transactions

- ▶ Powerful 32-bit RISC processor, fast printer and high speed communication modules
- ▶ Advanced communication modules guarantee fast and trouble-free transactions
- ▶ Reduces waiting times for both customers and staff

Secure PIN Entry

- ▶ Internal PIN pad meets latest payment industry security standards, for debit, credit and e-purse schemes using chip or magnetic stripe technology

OPTIONAL ACCESSORIES



SPARE POWER PACK



SHOULDER BAG



PRIVACY SHIELD

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