



transactions | without boundaries

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MTT 1581 Technical Specifications

Dimensions

- Height: 4" (102 mm)
- Width: 2.5" (64 mm)
- Depth: 1.44" (37 mm)

Weight

- Total Weight: 5.5 oz. (156g)
- Printer: 8.8 oz. (250g)

Wireless Communications

- Dual band GSM TM 850/1900 MHz
- International frequency 900/1800 MHz

POS Transaction Storage

- Store and forward transactions

POS Processor

- High performance 16 bit microprocessor optimized for low power consumption

Security

- MULTOS 4.06+ Link Security Module
- PKI (for key exchange between MTT and Server)

Printer

- Mobile thermal printer, infrared communications

Magnetic Stripe Card Reader

- Tracks 1, 2 and 3

Keypad



Features

- ▶ SECURITY
- ▶ COVERAGE MAP
- ▶ WHERE CAN I BUY?
- ▶ SEE HOW IT WORKS

- Uses telephone style keys for data entry
- Uses internal PCI PED compliant PINpad for PIN entry DUKPT, 3DES

Smart Card Reader

- EMV Level 1 (*in process for 2008*)

Battery

- Up to 50 hours stand-by time
- Up to 300 transactions per charge

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