T7*Plus* Terminal

integrated terminal with high-performance printer

Get the next generation T7 POS terminal:

- Eliminates paper jams with revolutionary SureLoad printer
- Prints receipts in half the time of previous generation printers
- Supports longer paper rolls for fewer paper changes
- Reads driver's licenses for positive ID with triple track reader
- Operates quietly and quickly



The Hypercom® T7*Plus* builds on the heritage of Hypercom's popular T7 family of terminals selling more than 3 million units. This latest model is designed for merchants requiring a compact countertop POS terminal accepting all magnetic stripe cards and delivering fast online transaction authorizations.

The T7 Plus features the completely new SureLoad™ printer with significantly faster receipts delivery. It allows paper rolls to simply be dropped in place without feeding through slots and rollers and supports longer paper rolls at the request of the merchant community. The T7 Plus uses thermal paper and silently prints graphic logos directly on receipts, Its quiet operation is welcomed by both merchants and customers. An external PIN

pad can be attached where required. Support for new smart cards and EMV-compliant software are both available, along with improved peripheral connectivity. Secondary power supplies are often no longer needed.

The 35-key keyboard allows one-step initiation of all daily functions and transaction types. Full compatibility with previous T7 software reduces certification requirements and training issues. The T7*Plus* delivers a powerful feature set in an attractive, compact design. It offers low overall cost of ownership thanks to its high reliability, communications capabilities, easy operation and advanced remote software management. The T7*Plus* is a safe choice for merchants wanting a new credit/debit card POS terminal.

T7*Plus* Specifications

integrated terminal with high-performance printer

Display Type LCD

Size 2 lines x 20 characters text display standard

4 lines x 20 characters text display optional

Backlight 50,000 hours (calculated)

Card reader Magnetic stripe Tracks 1, 2; Tracks 1, 2, 3 optional

Reliability 400,000 reads (calculated)

Card option IC interface ISO 7816, EMV-compliant, non-captive

SIMMLOCK 4 SAMs

Keypad Elastomeric 35 keys, water-resistant; 3 soft keys optional

Reliability 500,000 keystrokes (calculated)

Comms Modem 1200, 300 bps, V22, V21 synchronous (SDLC) &

asynchronous; 2400 bps, V.22BIS optional 2-wire or 4-wire, RS422; RS232 with power or

RS485 2-wire drop LAN and RS232 without power

Peripheral port Compatible with S7C, S7SC, S8, P7E

Printer SureLoad™ Clamshell design with drop-in paper loading,

thermal technology, 384 dots per line 57 mm wide. 80 mm diameter

Memory RAM 512 KB; 1 MB optional

PIN pad port

Paper roll

RAM backup 5-year battery

EPROM 32 KB

Power AC 85-250 V, 50/60 Hz

DC 24 V DC, 1A

Key mgmt (optional) Master/session keys (12) or DUKPT

Environment Temperature 0-45 C/32-115 F

Physical

Humidity Max 85%, non-condensing

ESD 12.000 volts

Footprint Dimensions 10.0 in x 5.18 in x 2.5 in/25.4 cm x 13.2 cm x 6.35 cm

Weight

Security

1.5 lbs/0.68 kg approximate weight

Intrusion detector

Product lifecycle Reliability 80,000 hours (calculated), not including printer

Specifications subject to change without notice.