



► **Certifications**

- PED Certified
- EMV approved
- All major certifications - please see our website for the complete listing

► **Applications**

- General Retail
- Multi-merchant
- Restaurants
- Pharmacies
- Grocery stores
- C-stores

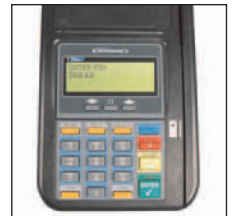
**The Simple, Fast & Reliable POS Solution**

The Hypercom T7Plus is designed for merchants requiring a compact countertop POS terminal which accepts all magnetic stripe cards and delivers fast, online transaction authorizations.

The T7Plus delivers more - with peripheral acceptance of contactless RF cards and fobs. The compact terminal is also EMV4.0 certified. With its 35 or 19-key configuration, it initiates daily functions and transactions with one simple step.

The T7Plus utilizes the SureLoad® printer which allows simple paper roll replacement - paper rolls can be dropped in place without time-consuming feeding through slots and rollers. The printer also supports longer paper rolls for fewer paper changes and its see-through paper holder alerts cashiers to low paper conditions.

The T7Plus is customizable. Its the first of its kind to offer bi-lingual screen displays. Big 5 Chinese and English can be shown simultaneously, meeting the needs of Chinese-speaking merchants and cashiers.



19-key configuration available



No-jam clamshell, integrated printer



Customizable GUI display

**HIGH PERFORMANCE. LOW COST.**



- Compact design** ► Available in 35 and 19-key configurations
- "One-touch" feature** ► Allows common functions at the push of a button
- Multi-merchant feature** ► Up to 20 unique merchant IDs in one terminal
- Value-added application support** ► Check, loyalty, EBT and prepaid applications
- Large paper roll** ► 2" and 3", 80mm paper roll for more transactions
- Trusted & stable** ► Low failure rates    **Modem** ► Up to 56K
- Contactless payment** ► External readers support for cards and fobs
- Security** ► Boot lock feature protects against unauthorized reloading
- Visa PED** ► Optional, integrated PIN pad model available



## CONVENIENCE AT THE POINT OF SERVICE

### TECHNICAL SPECIFICATIONS:

#### KEYPAD

- **Elastomeric:** 35 keys; water splash-resistant; 19 key, 3 soft key (optional)

#### DISPLAY

- **Backlit:** 2 lines x 20 characters (standard)
- **Backlit:** 4 lines x 20 characters (optional)

#### CARD READER

- **Magnetic stripe:** Tracks 1, 2 standard, Tracks 1, 2, 3 (optional)
- **Chip card:** Non-captive, ISO 7816, EMV compliant; 4 SAM sockets

#### COMMUNICATIONS

- **Modem:** 2400bps (standard), 56K (optional); synchronous (SDLC) and asynchronous
- **PIN pad port:** Singular
- **Ethernet:** Optional, without SSL

#### PRINTER

- **SureLoad clamshell design,** drop-in loading, thermal technology, 384 dots per line
- **Paper roll:** 2.25" (standard), 3" (optional); 57mm x 80mm

#### MEMORY

- **RAM:** 512KB (standard); 1MB (optional)
- **RAM backup:** 5-year battery
- **EPROM:** 82KB

#### POWER

- **AC:** 100-240V, 50/60 Hz
- **DC:** 12V, 1mA

#### SECURITY

- **Physical:** Intrusion detection
- **Key management:** 12 master/session keys Or 1 DUKPT; Visa PED approved

#### FOOTPRINT

- **10.0 in x 5.18 in x 2.5 in/  
25.4 cm x 18.2 cm x 6.85 cm**

#### WEIGHT

- **1.5 lbs/.68 kg approximate**

#### ENVIRONMENT

- **Temperature:** 0-45°C/32-115°F
- **Humidity:** Max 85%, non-condensing
- **ESD:** 12,000 volts

### Simple, Easy To Use Features

- ▶ One-touch capability initiates all daily functions with one straightforward step, which makes for easy operation and reduced training times
- ▶ SureLoad thermal printer design alerts cashiers to low paper conditions and allows paper to be simply dropped into place, eliminating paper jams
- ▶ Full-featured, secure terminal management system including local or web-based options
- ▶ Industry-leading software includes the functionality necessary to introduce value-added opportunities to the merchant in an integrated application.

### Fast, Time-Saving Performance

- ▶ Fastest dial transactions in the business
- ▶ Download remotely in a fraction of the time to load other terminals with an optional 56K modem
- ▶ For deployment, use the terminal "cloning" feature with a fast-load cable to download terminals even faster. Use a multi-loader to download up to 12 terminals simultaneously
- ▶ Graphics-capable thermal printer produces receipts in half the time of previous generation printer, which allows merchants to print logos and coupons directly at the point of service.

### Reliable Results

- ▶ For challenging installations that have limited phone lines to spare, the integrated RS-485 capability enables multiple units to utilize one phone line through the addition of a Hypercom dial concentrator
- ▶ Backwards compatible with existing T7 family software for an extensive software library, which reduces training time and certification requirements
- ▶ Connect devices such as check imagers, PIN pads and check readers using the additional peripheral port to provide more payment choices
- ▶ Low cost of ownership due to one of the lowest failure rates ever for a device of its kind. Combined with its secure design and certifications from all major processors, the T7Plus is a complete, cost-effective solution for any implementation.

### OPTIONAL ACCESSORIES



#### PAPER ROLLS

*The huge 80mm paper roll is available in 2" and 3" rolls.*



#### FAST LOAD CABLE

*The terminal "cloning" feature allows downloads to up to 12 terminals simultaneously*

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