



► **Certifications**

- PED Certified
- 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. 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

First Global Merchant Services
 200 Fishkill Blvd, Avon, CT 06001
 Tel: 877-296-3714, Fax: 860-406-0669
 www.fgmsusa.com

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, 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 kb 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

First Global Merchant Services
200 Fisher Drive, Avon, CT 06001
Tel: 877-396-3322 Fax: 860-606-9669
www.fgmsusa.com



WORLD HEADQUARTERS:

Hypercom Corporation
8888 E. Raintree, Suite #300
Scottsdale, Arizona 85260 USA
Tel: +1.480.642.5000
Fax: +1.480.642.4655

www.hypercom.com

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