

T77 Terminal

integrated POS terminal with high-performance printer

T77 Features:

- ❑ Fast receipt and report printing, improves productivity and reduces waiting time
- ❑ 3 printer options - thermal, sprocket or friction
- ❑ Small footprint takes up less counter space
- ❑ Easy-to-learn, simple-to-use 35-key keyboard
- ❑ Fast transaction and authorization times
- ❑ Clerk-friendly operations, easily changed paper and ribbons
- ❑ Cashier-replaceable printer module
- ❑ High-visibility, 2 x 20 backlit LCD display
- ❑ Full Track 1 and 2 card reader standard
- ❑ Backward compatible with the T7E and T7P

The T77 is a compact, high-performance terminal that supports a wide range of applications including credit, debit and stored-value cards, as well as check and proprietary card processing. It is an ideal terminal for retail environments requiring very fast transaction times, for upgrading existing auth-only equipment, or for merchants moving to debit applications.

The integrated, high-speed printer module on the T77 is easily replaceable and eliminates reliability problems. Its optional sprocket printer allows the T77 to print transaction-specific information inside of preprinted, multi-part retail vouchers for producing high-quality, professional cardholder receipts.

Specific price/performance benefits of the T77 include savings on user training, reduced telephone line costs, and shorter processing and settlement times. It features a broad scope of telecommunications, display, keypad, card reader and system connectivity options that enable it to meet the demands of a sophisticated, ever-changing marketplace.



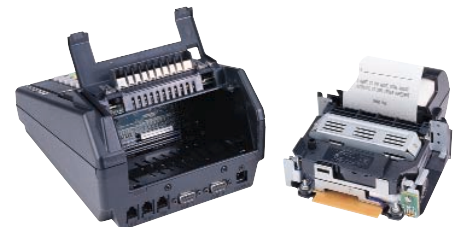
T77-S (with optional sprocket printer) in a retail environment



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T77 Specifications

Display	LCD	2 lines x 20		
	Backlight	CCFL 25,000 hours to half-life		
Card reader	Magnetic stripe	Tracks 1 & 2 simultaneous read (Track 3 and JIS II optional)		
	Reliability	900,000 reads		
Keypad	Silicone rubber	35 keys		
	Reliability	450,000 operations		
Comms	Modem	1200 bps or 2400 bps, synchronous (SDLC) and asynchronous (Visa 1 & 2), 9600 bps optional		
	LAN	RS485 Hypercom LAN		
	PIN pad port	2-wire or 4-wire, RS422		
	Peripheral compatibility	S7C, S7SC, S8, P7E, ICE, HFT105		
Printer	Name	<u>T77-T</u>	<u>T77-F</u>	<u>T77-S</u>
	Type	Thermal	Impact	Sprocket
	Columns	48	40	23
	Paper roll width	3.15 in/80 mm	3.0 in/76.19 mm	3.0 in/76.19 mm
	Paper roll type	Multiple ply	1, 2, or 3-ply	1,2, or 3-ply
	MTBF	5 million lines	2 million lines	2 million lines
Memory	RAM	Up to 1.0 MB		
	EPROM	32 KB		
	RAM backup	5-year battery		
Power	AC	85-250 V AC, 50/60 Hz		
	DC	24 V, 1A		
Environment	Temperature	0-45 C/32-115 F		
	Humidity	Max 85%, non-condensing		
	ESD	12,000 volts		
Weight		3.65 lbs/1.36 kg approximate weight		
Reliability	MTBF	100,000 hours (not including printer)		
Footprint	Dimensions	9.25 in x 6.75 in x 4.25 in/23.49 cm x 17.15 cm x 10.79 cm		



Replaceable printer module

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Hypercom Corporation (NYSE: HYC) is a leading global provider of electronic payment solutions that add value at the point-of-sale for consumers, merchants and acquirers. Hypercom products include secure card payment terminals and web appliances, networking equipment and software applications for e-commerce, m-commerce, smart cards and traditional payment applications.

Headquartered in Phoenix, Arizona, Hypercom maintains an installed base of more than 3.5 million card payment terminals which operate in over 100 countries and conduct more than 2.5 billion transactions annually.