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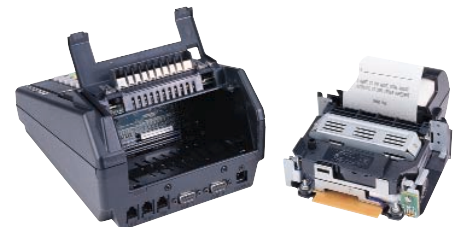
T77-S (with optional sprocket printer) in a retail environment

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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		

		T77-T	T77-F	T77-S
Printer	Name	T77-T	T77-F	T77-S
	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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