

T77

integrated high-performance POS terminal and printer

Get high performance transaction processing in compact terminal and printer:

- *Improves productivity and reduces waiting time with fast printing*
- *Takes up less counterspace with small footprint*
- *Changes paper, ribbons and printer module easily and quickly*
- *Trains cashiers with easy-to-learn, simple-to-use 35-key keyboard*
- *Offers three printer options*



Space-Saving High Performance

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

Multiple Printer Options

The integrated, high-speed printer on the T77 is available in thermal, sprocket or friction types. All modules are easily replaceable and eliminate reliability problems. The sprocket printer option allows the T77 to print transaction-specific information inside preprinted, multi-part retail vouchers for high-quality, professional cardholder receipts.

Additional Benefits

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

Hypercom T7 Terminals. Focused on excellence.

For more information about the T77, please visit www.hypercom.com

innovation. results. leadership.



T77 Specifications

integrated high-performance POS terminal and printer

Display	LCD Backlight	2 lines x 20 characters 25,000 hours (calculated)																								
Card reader	Magnetic stripe Reliability	Tracks 1, 2 standard; Track 3 and JIS II optional 900,000 reads (calculated)																								
Keypad	Silicone rubber Reliability	35 keys 450,000 operations (calculated)																								
Comms	Modem LAN PIN pad port Peripheral	2400 or 1200 bps; synchronous (SDLC) & asynchronous (Visa I & II); 9600 bps optional RS485 Hypercom LAN 2-wire or 4-wire, RS422 S7C, S7SC, S8, P7E, ICE, HFT 105																								
Printer		<table><thead><tr><th></th><th><u>T77-T</u></th><th><u>T77-F</u></th><th><u>T77-S</u></th></tr></thead><tbody><tr><td>Type</td><td>Thermal</td><td>Friction</td><td>Sprocket</td></tr><tr><td>Columns</td><td>48</td><td>40</td><td>23</td></tr><tr><td>Paper width</td><td>3.15 in/80 mm</td><td>3.0 in/76.19mm</td><td>3.0 in/76.19mm</td></tr><tr><td>Paper type</td><td>Multi-ply</td><td>1, 2, 3-ply</td><td>1, 2, 3-ply</td></tr><tr><td>Reliability (calc.)</td><td>5 million lines</td><td>2 million lines</td><td>2 million lines</td></tr></tbody></table>		<u>T77-T</u>	<u>T77-F</u>	<u>T77-S</u>	Type	Thermal	Friction	Sprocket	Columns	48	40	23	Paper width	3.15 in/80 mm	3.0 in/76.19mm	3.0 in/76.19mm	Paper type	Multi-ply	1, 2, 3-ply	1, 2, 3-ply	Reliability (calc.)	5 million lines	2 million lines	2 million lines
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Memory	RAM EPROM RAM backup	Up to 1.0 MB 32 KB 5-year battery																								
Power	AC DC	85-250V, 50/60 Hz 24V, 1A																								
Environment	Temperature Humidity ESD	0-45 C/32-110 F Max 85%, non-condensing 12,000 volts																								
Footprint	Dimensions	9.25 in x 6.75 in x 4.25 in / 23.49 cm x 17.15 cm x 10.79 cm																								
Weight	Approximate	3.65 lbs/1.36 kg																								
Product lifecycle	Reliability	100,000 hours (calculated), not including printer																								

Specifications subject to change without notice.

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Hypercom Corporation (NYSE: HVC) is the leading global provider of electronic payment solutions that add value at the point-of-sale for consumers, merchants and acquirers, and yield increased profitability for its customers. Hypercom products include secure, Web-enabled card payment terminals that work seamlessly with its networking equipment and software applications for e-commerce, m-commerce, smart cards and traditional payment applications. The company's widely-accepted ePOS-incommerce (epic) framework of consumer-activated, EMV-certified, touch-screen ICE (Interactive Consumer Environment) terminals enable acquirers and merchants to decrease costs, increase revenues and improve customer retention. Headquartered in Phoenix, Arizona, USA, Hypercom is independently acknowledged as the leading provider of point-of-sale card payment terminals worldwide. Demand for Hypercom terminals surpassed one million units last year alone. Hypercom today maintains an installed base of more than 5 million card payment terminals in over 100 countries that conduct more than 10 billion transactions annually.