



# T7P Specifications

<b>Display</b>	LCD Backlight	2 lines x 20 CCFL 25,000 hours to half-life										
<b>Card reader</b>	Magnetic stripe Reliability	Track 1, 2 (Track 3 optional) 400,000 reads										
<b>Smart card reader</b>	IC card interface	ISO 7816, EMV-certified										
<b>Keypad</b>	Silicone rubber Reliability	35 keys 350,000 operations										
<b>Comms</b>	Modem  LAN PIN pad port Peripheral compatibility	2400 bps, 1200 bps, synchronous (SDLC) and asynchronous, 9600 bps optional RS485 Hypercom LAN 2-wire or 4-wire, RS422 S7C, S7SC, S8, P7E, ICE, HFT105										
<b>Printer</b>	Type Columns Paper roll width Paper roll type MTBF	<table border="0"> <tr> <td><u>Thermal</u></td> <td><u>Impact</u></td> </tr> <tr> <td>40</td> <td>40</td> </tr> <tr> <td>2.26 in/57.5 mm,</td> <td>2.26 in/57.7 mm</td> </tr> <tr> <td>Single ply</td> <td>1, 2, or 3-ply</td> </tr> <tr> <td>5 million lines</td> <td>1.35 million lines</td> </tr> </table>	<u>Thermal</u>	<u>Impact</u>	40	40	2.26 in/57.5 mm,	2.26 in/57.7 mm	Single ply	1, 2, or 3-ply	5 million lines	1.35 million lines
<u>Thermal</u>	<u>Impact</u>											
40	40											
2.26 in/57.5 mm,	2.26 in/57.7 mm											
Single ply	1, 2, or 3-ply											
5 million lines	1.35 million lines											
<b>Memory</b>	RAM EPROM RAM backup	Up to 1.0 MB 32 KB 5-year battery										
<b>Power</b>	AC DC	85-250 V AC, 50/60 Hz 24 V, 1A										
<b>Environment</b>	Temperature Humidity ESD	0-45 C/32-115 F Max 85%, non-condensing 12,000 volts										
<b>Footprint</b>	Dimensions	6.25 in x 11.5 in x 4.5 in/15.88 cm x 29.21 cm x 11.43 cm										
<b>Weight</b>		1.98 lbs/0.74 kg approximate weight										
<b>Reliability</b>	MTBF	100,000 hours (not including printer)										



1.800.380.7602

©2001 Hypercom Corporation, all rights reserved. Hypercom, the Hypercom logo and ICE-PAC are registered trademarks of Hypercom Corporation. The Global Leader in Electronic Transaction Solutions is a trademark of Hypercom Corporation. All other products or services mentioned in this document are trademarks, service marks, registered trademarks or registered service marks of their respective owners.

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.

2062-1A  
01/01