

ICE 7000CE

designed for complex custom applications and programs

Gives value-added resellers a powerful development platform:

- *Runs on Microsoft® Windows CE® for development flexibility*
- *RISC processor runs at 120 MHz for maximum speed*
- *6-inch, 64K-color display delivers bright, 1/4 VGA graphics*
- *33.6 Kbps modem and 10-BaseT Ethernet provides fast communications*
- *Takes electronic transactions beyond payments industry*



Get Windows CE and a 32-Bit CPU

The Hypercom® ICE™ 7000CE high-performance, Web-enabled information and transaction platform is based on the Microsoft® Windows® CE operating system and incorporates a 32-bit CPU. This powerful platform lets value-added developers create complex custom applications and programs using standard development tools such as Visual C++®, Visual Basic and eMbedded Visual Tools.

The ICE 7000CE supports Internet-based services such as e-mail, onscreen advertising, interactive electronic coupons, electronic signature and receipt capture, e-commerce and cash management reporting.

Use the Latest Protocols

Microsoft CE allows applications to take advantage of Remote Desktop Display Protocol (RDP) for remote access and control of the terminal, Point-to-Point Tunneling Protocol (PPTP) permits direct data transfer between any two devices and Internet Connection Sharing (ICS) connects multiple devices to the Internet through a single access point. Microsoft Internet Explorer enables Web browsing.

Move Beyond Transaction Processing

The ICE 7000CE is specifically designed for healthcare, government and industrial/commercial sectors requiring custom applications such as prescription adjudication.



Hypercom ICE Terminals. Did it! Done it! Own it!

For more information about the ICE 7000CE, please visit www.hypercom.com

innovation. results. leadership.



ICE 700CE Specifications

designed for complex custom applications and programs

Display	LCD	320 x 124 pixels, 64K colors, 1/4 VGA with hardware acceleration
	Backlight	25,000 hours (calculated)
	Touch pad	1024 resolution
Card reader	Magnetic stripe	Tracks 1, 2, 3; 1, 2 or 2, 3 standard
	Reliability	400,000 reads (calculated)
Card option	IC interface	ISO 7816; 1, 2, 3, 4; T=0, T=1, EMV-compliant
	SIMMLOCK	4 SAMs
Keypad	Elastomeric	16 keys, water-resistant
Comms	Modem	33.6 Kbps integrated to 300 bps asynchronous
	Interface	Ethernet 10-BaseT
	Peripheral port	RS232 using DB9 connectors
	External support	PS/2 port for 101-key PS/2 & 104-key ABNT/2 external keyboards
Printer	Thermal	384 dots/line (40 columns)
	Paper roll	57 mm wide, 80 mm diameter
Paper cutter	Automatic	95% partial cut
	Reliability	300,000 receipts (calculated)
Memory	RAM	16 MB standard
	Storage	16 MB flash optional
Power	AC	85-250 V, 50/60 Hz
	DC	24 V, 1 A
Environment	Temperature	0-45 C/32-115 F
	Humidity	Max 85%, non-condensing
	ESD	12,000 volts
Footprint	Dimensions	13.2 in x 7.4 in x 2.2 in. 22.1 cm x 18.8 cm x 5.6 cm
Weight		2.6 lbs/1.18 kg approximate
Product lifecycle	Reliability	100,000 hours (calculated), not including printer

Specifications subject to change without notice.

World Headquarters/

North America

Hypercom Corporation
2851 W. Kathleen Road
Phoenix, Arizona 85053
USA
Tel: +1.602.504.5000
Fax: +1.602.504.4578

Latin America

Hypercom Latino America
Rua Joaquim Floriano 72
16° andar Cj161
04534-000 ItaimBibi
São Paulo, Brazil
Tel: +55.11.3365.2600
Fax: +55.11.3365.2610

Asia/Pacific Rim

Hypercom Asia Ltd.
21/F Metro Centre II
21 Lam Hing Street
Kowloon Bay, Kowloon
Hong Kong
Tel: +85.2.2561.6800
Fax: +85.2.2561.5890

Europe/Middle East/Africa

Hypercom Europe Ltd.
Unit 2, Working Eight
Forsyth Road
Woking, GU21 5SB,
United Kingdom
Tel: +44.1483.718600
Fax: +44.1483.718601

©2002 Hypercom Corporation. All rights reserved. Hypercom, the Hypercom logo, ICE-PAC and Term-Master are registered trademarks of Hypercom Corporation. ePOS-Infocommerce, ICE, FastPOS and HyperPass are trademarks 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 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-Infocommerce (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.