ICE 6500

interactive, web-enabled, revenue-generating POS terminal

Leveraging the Internet to deliver revenue-generating opportunities:

- Provides full range of payment options for excellent customer service

- Displays advertising, coupons and promotions in color

- Guides customers quickly through payment processes

- Uses 9600bps modem for faster processing

- Includes fast, removable printer that eliminates paper jams

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Capture Customer Attention

Capturing customer attention in this day of constant media bombardment is no easy task. Even seconds count in the race for more consumer dollars and greater market share. So when a full-color device delivers advertising literally at the point of sale, savvy marketers take notice.

Leverage the Power of the Internet

The Hypercom® ICE™ 6500 terminal leverages all the power of the Internet in bringing together revenue-generating features such as onscreen advertising, electronic signature and receipt capture (ERC), e-mail, gift cards, logo-printed sales receipts and loyalty programs. It is the industry's first web-enabled POS terminal with a full 5.7-inch, 256-color, one-quarter VGA touch-screen graphic display, Internet browser and interactive keypad.

Execute Value-Added Applications

Using Hypercom epicPortz™ server software ICE 6500s help merchants execute an array of value-added applications. These powerful terminals eliminate the need for costly PCs and allow merchants to check daily bank activity, inform customers of incoming sales, look up phone numbers and update customer databases.

The ICE 6500 is the more powerful traditional POS terminal available.

Specifications:

Display
LCD: 320 x 240 pixels, 256 colors
Backlight: 25,000 hours (calculated)
Touchpad: 870 PPI

Card Reader
Magnetic Stripe: Tracks 1, 2, 3; 1, 2 or 2, 3 (standard); JIS tracks (optional)
Reliability: 400,000 reads (calculated)
IC Card Interface: ISO 7816-1,2,3,4; T=0, T=1; EMV-compliant
SIMMLOCK: 4 SAMS
Smart Card:Non-captive reader

Communications
Modem: Hypercom FastPOS 9600 bps, 2400/1200/300 bps; V.29, V.22bis, V.22, V.21, synchronous (SDLC) & asynchronous
PIN Pad Port: 4-wire, RS-485
Peripheral: RS-232

Printer
Thermal: 576 dots per line
Paper Roll: 57 mm wide, 80 mm diameter

Paper Cutter
Automatic: 95% partial cut

Memory
RAM: 1 MB (standard), 1.5 MB or 2 MB (optional)

Power
AC: 85-250 V AC, 50/60 Hz
DC: 24 V, 1 A

Security
Physical: Intrusion detector, secure CPU

PIN Encryption
DES: PIN-ANSI 9.8, MAC ANSI 9.9, Triple DES
Key Management: 12 Master/ session keys or DUKPT

Environment
Temperature: 0-45°C/32- 115°F
Humidity: Max 85%, non-condensing
ESD: 12,000 volts

Footprint
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/1.16 kg

Product Lifecycle
Reliability: 100,000 hours (calculated), not including printer

Specifications subject to change without notice.

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