A COMPACT, easy-to-use payment terminal with INTEGRATED printer that supports SOFTPAY applications

Omni 3200

The VeriFone Omni™ 3200 payment terminal simplifies transaction processing with exciting new features in a sleek new profile. You get the consistent, reliable performance of the Omni series—plus SoftPay software—in one well-integrated terminal.

The Omni 3200 has been designed from the inside out to deliver the lowest cost of ownership to financial institutions and merchants. The terminal features an 8x21 backlit display that enhances readability through graphics, split-screen capabilities and extra-size menu prompts. In addition, the intuitive ATM-like interface makes the terminal's functions easy to

learn and use—minimizing training costs, and improving productivity and accuracy.

The Omni 3200 features SoftPay software, a modular application that supports credit, debit, EBT, and check transactions in any POS environment, and allows for easy migration of existing software. An integrated thermal printer with built-in paper cover virtually eliminates paper jams, reducing maintenance costs. Two telco ports make a second phone line unnecessary. Flash memory enables remote downloading of the latest operating systems and enhancements, helping to protect your investment over time.

Finally, the Omni 3200 comes with a triple-track card reader for capturing driver's license data, which may be required for certain check-processing and EBT programs.

Benefits at a glance

Intuitive, ATM-like graphical user **interface**

Supports **SoftPay** software for **easy migration** of existing applications

Reliable, **high-speed** thermal **printer** speeds transactions

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Hardware features

- Sleek, compact design minimizes clutter and saves counter space
- Integrated thermal printer is exceptionally quiet and fast, producing receipts and reports at 12.5 lines per second
- Printer's covered paper path reduces jamming, even in tight spaces
- Two telco ports eliminate the expense of a second phone line
- Triple-track card reader supports all magnetic-striped cards, including new drivers' licenses
- Supports all VeriFone PINpads, check readers and smart card reader/writers, for flexibility and a higher return on investment
- Only one power pack is required

Software features

- Supports SoftPay or other TXO-based applications
- Supports credit, debit, electronic benefits transfer (EBT), and electronic check transactions, and can be upgraded to handle smart card-based payments
- Interfaces with all major transaction and check processors, as well as several check-conversion providers
- Allows remote downloads of new operating systems using Flash memory
- Works with asynchronous or synchronous protocols for complete application and communications flexibility
- Compatible with VeriTalk™ and ZONTALK 2000™ terminal management software

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Specifications

Microprocessor	Z180 CPU
Memory	128-Kbyte Flash EPROM and 512-Kbyte battery-backed SRAM standard Available in optional 128Kbyte, 256 Kbyte and 1 Mbyte RAM models
Display	128 x 64 pixel graphical LCD display with backlighting Supports the following configurations: 6 x 8 characters/8 rows x 21 columns 8 x 16 characters/4 rows x 16 columns 16 x 16 characters/4 rows x 8 columns
Card Reader	Bi-directional: supports triple track (tracks 1,2,3) or dual-track option (tracks 1,2 or tracks 2,3)
Keypad	3 x 4 numeric keypad, plus 8 soft function keys and 4 screen-addressable keys
Peripheral Ports	Two telco ports, one RS-232 port and one PINpad/Barcode port
Printer	Thermal, fixed printhead; speed: 12.5 lines per second MTBF: 4 million lines; 10 international character sets graphic printing capability; paper: 2.25 in (58 mm) standard roll; single ply
Modem	Bell 103/212A (300/1200/2400 bps) CCITT V.21/V.22/V.22 bis (300/1200 bps/2400 bps) asynchronous dial modem 2400/1200 bps synchronous dial modem
Protocols	Application selects between asynchronous protocols (Visa 1, Visa 2 and others) and synchronous protocols (including ISO 8583/SDLC)
Physical	Height: 75 mm (3.1 in.); width: 146 mm (5.6 in.); depth: 290 mm (12 in.); weight: 1050 gm (2 lbs. 5 oz.)
Environmental	0° to 40° C (32° to 104° F) operating temperature; RH 90% maximum
Voltage	Standard: Input 120 VAC, 60 Hz Output: 22 VAC, 2A Optional: Input 100-250 VAC, 50-60 Hz Output: 25.5 VDC, 1.57A

Application development environment

- Simplifies application development through industry-standard "C" language

User features

- Provides large 8x21 backlit display for graphics and other images
- Reduces training time through familiar, ATM-like, screen-addressable function keys
- Supports extra-size menu prompts for improved readability
- Split-screen capabilities let retailers, restaurants and others display text and images side-by-side for value-added applications