



Omni 3300

EXCEPTIONAL performance and
MULTI-APPLICATION capabilities
in a COMPACT, easy-to-use terminal

VeriFone Omni 3300 terminals were created for today's complex, challenging payment environment. Featuring a fast 32-bit processor, 14.4-Kbps modem, multi-tasking capability, high-speed thermal printer, and up to 3 MB of memory—the Omni 3300 delivers exceptional performance in a compact, easy-to-use terminal.

Taking full advantage of VeriFone's next-generation Veri operating environment, the Omni 3300 solution securely supports and runs multiple applications in a single device. Our unique implementation of application separation at both the hardware and software level reduces the need for time-consuming and costly re-certifications when adding or modifying applications. Further, VeriFone's exclusive VeriShield security architecture offers sophisticated file authentication capabilities that prevent the execution of unauthorized software on the terminals.

The Omni 3300's intuitive ATM-style interface minimizes training and help desk calls. SoftPay software provides a wide range of turnkey solutions for merchants. And a versatile modular design offers a future-proof upgrade path to smart card support.

Powered by  SoftPay

Securely supports and runs **multiple** applications on the **same** terminal

Intuitive ATM-style interface **minimizes** training and **reduces** help desk calls

Powered by SoftPay software, which delivers a **broad** range of **payment** capabilities

Provides **investment** protection through **future-proof** upgrade path

Benefits at a glance



Omni 3300

Exceptional performance

- 32-bit processor speeds transaction time—from card swipe to printing of receipt.
- Multi-tasking capability allows merchants to run multiple functions simultaneously, such as printing a report and processing a transaction.
- Integrated, high-speed thermal printer with covered paper path virtually eliminates jamming and produces receipts at 12.5 lines per second. Exceptional graphic-handling capabilities quickly render logos, graphical fonts and character-based languages.
- Combination of Omni 3300 and VeriCentre Download Management software accelerates downloading and batch settlement through the use of a 14.4-Kbps modem and advanced file compression.

Lower cost of ownership and superior security

- Multi-application support allows payment and non-payment applications to run securely on a single terminal.
- Up to 3 Mbytes of memory and dynamic memory allocation improve efficiency and maximize the number of applications that can be placed on a single terminal.
- Application separation at both the hardware and software level minimizes or eliminates the need to recertify existing payment applications every time an application is added or modified.
- Flash memory enables remote downloads of applications.
- VeriShield security architecture offers unique file authentication capabilities.
- Modular architecture accommodates a broad selection of peripherals and provides an easy upgrade path. Optional LAN support is available.

Unbeatable ease of use

- Intuitive ATM-style interface, large 8 x 21 backlit display and extra-size menu prompts virtually eliminate training and reduces calls to the help desk.
- Sleek, compact design reduces clutter and saves precious counter space for merchants.
- Triple-track, high-coercivity card reader handles most magnetic stripe cards including new drivers' licenses.
- VeriFone's powerful SoftPay software is supported, offering an array of turnkey payment solutions for merchants in a variety of industries.

Specifications

Processor

32-bit microprocessor

Memory

1 Mbyte of Flash memory (expandable to 2 Mbytes) and 512 Kbytes of SRAM (expandable to 1 Mbyte)

Display

128 x 64 pixel graphical LCD with backlighting; supports 8 lines x 21 characters

Magnetic Card Reader

Triple track (tracks 1, 2, 3), high coercivity, bi-directional

Keypad

3 x 4 numeric keypad, plus 8 soft-function keys and 4 screen-addressable keys

Peripheral Ports

Two RS-232 ports and two telco ports support peripherals including PINpads, check readers, smart card readers and bar-code wands

Printer

Integrated thermal printer with graphics capabilities, 12.5 lines per second, 24/32/42 columns; paper 58 mm (2.25 in.) standard roll, single ply

Modem

High-speed dial modem (Bell 103/212a, CCITT V.21/V.22/V.22bis, 300/1200/2400/14400 bps, synchronous and asynchronous)

Protocols

Application selects between asynchronous protocols (Visa 1, Visa 2 and others) and synchronous protocols (including ISO 8583/SDLC)

Physical

Height: 75 mm (2.95 in.); width: 146 mm (5.75 in.); depth, includes printer spool: 292 mm (11.5 in.); weight: 1.1 kg (2.4 lbs)

Environmental

0° to 40° C (32° to 104° F) operating temperature; 5% to 90% relative humidity, non-condensing

Voltage

182-242 VAC, 50 ± 1 Hz; 94-135 VAC, 60 ± 1 Hz; DC input 20-34 VDC



www.verifone.hp.com

North America
Santa Clara, CA USA
1-800-VeriFone

Latin America/Caribbean
Miami, FL USA
305-670-1820

Europe/Middle East/Africa
Paris, France
33-1-53 35 60 00

Asia-Pacific
Taikoo Shing, Hong Kong
852-2599-7777

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