

Modular Winterm Terminals

Model 3315SE

WINTERM TERMINALS PROVIDE EASY ACCESS TO BUSINESS-CRITICAL APPLICATIONS. THE FIRST WINDOWS-BASED TERMINAL TO EARN THE "POWERED BY MICROSOFT WINDOWS CE WINDOWS-BASED TERMINAL" LOGO.

Winterm[™]



Key Features

- Works seamlessly with Microsoft Windows NT Server 4.0, Terminal Server Edition or Citrix WinFrame to display Windows NT, Windows 95, Windows 3.1, and DOS (text) applications via multiuser Windows NT servers
- Supports ICA and RDP protocols
- Modular design connects to any VESA standard 9- through 21-inch monitor
- Multiple protocol/multiple session support
- Simple device-management capabilities
- PCMCIA Type II slot
- 10BaseT Ethernet
- 16-bit audio support
- Three-year Buyer's Protection Plan

Key Benefits

- Delivers the number-one application base to users
- Gives administrators the flexibility to choose the protocol that fits their needs
- Delivers simple migration from character-based to GUI-based terminals
- Freedom to choose the monitor that best suits your needs
- Increased productivity through multiple connections
- Easier to manage than other sophisticated desktop devices
- Convenient connection options through PCMCIA card
- Simple connectivity to Ethernet
- Delivers stereo sound to the user through Citrix MetaFrame
- Quiet, durable, reliable

Wyse® Technology is the first Windows®-based terminal manufacturer to earn the "Powered by Microsoft® Windows CE Windows-based terminal" logo. The Winterm™ 3000 series sets the standard for unparalleled features including seamless implementation of Windows NT-based transaction processing applications, multiple sessions, and multiple-protocol access to Windows and legacy applications, all based on the Windows CE operating system. Administrators have the freedom to choose the protocol that best fits their needs. They can select an end-to-end Microsoft solution using the Remote Desktop Protocol (RDP) or take advantage of the Citrix® ICA® protocol through Citrix MetaFrame® or WinFrame® server software.

The Winterm 3315SE modular Windows-based terminal is for users who have limited space, or who want to match an existing or a new monitor to specific needs. These

terminals have a tiny footprint, an attractive design, and can be wall mounted. They are ideal in high-traffic areas such as retail POS and reservations desks. The Winterm 3315SE comes with fully integrated 16-bit stereo sound capability. Administrators prefer Winterm terminals because they can be set up and added to the network quickly using the simple set up wizard.

Wyse Technology is a world leader in Windows-based terminals. Since 1981 Wyse has placed nearly nine million thin clients worldwide and is the world's leading supplier of general purpose terminals. The Winterm 3000 series benefits from this rich heritage of adherence to standards, system compatibility, and system dependability.

WYSE
| | | |

Smarter. Easier. Thinner.
Innovative Thin Clients from Wyse.

Winterm Model 3315SE

MODULAR WINDOWS-BASED TERMINAL

- Memory: reprogrammable FLASH, 1MB Video RAM
- 16MB RAM: dynamic object caching
- Video: Wyse high-end graphics engine
- Integrated RDP and ICA® 3 protocols

DISPLAY AND DISPLAY SUPPORT¹

- Supports 9- to 21-inch color monitors
- Colors: 16 or 256; 16 million palette
- VESA monitor support, XGA compatible
- Video: selectable, up to 1024x768 SVGA
- Flicker-free, 75 Hz noninterlaced refresh rate

AUDIO^{1,2}

- Output: 1/8-inch mini, full 16-bit stereo, 44 KHz sample rate
- Input: 1/8-inch 8-bit mini microphone

INPUT/OUTPUT/PERIPHERAL SUPPORT

- Keyboard: enhanced PS/2 with Windows keys (104 keys) included³; low profile design with two-position tilt; detachable 5-foot (1.5-meter) cable
- Mouse: PS/2 mouse included
- Local and/or network printers on ICA
- VGA-type video output (DB-15)

NETWORKING

- TCP/IP with DNS and DHCP
- 10BaseT Ethernet, twisted pair (RJ-45)
- Point-to-Point Protocol (PPP)
- Multiple master browser support on ICA
- Supports Citrix load balancing on ICA
- Ping

COMMUNICATIONS

- Two serial ports: 16C550 (fifo) compatible, up to 115.2 Kbaud
- One parallel port: bi-directional Centronics-compatible, DB-25
- PCMCIA type II slot
- Network: 10BaseT Ethernet
- ICA Remote dial-up via internal or external modem

COMMUNICATION PROTOCOLS/ TERMINAL EMULATIONS SUPPORTED

- RDP resident
- ICA 3 resident
- VT320, VT220, VT100, VT52 WY-60, UNIX Console resident⁴
- TN3270e/TN5250 optional⁴

SERVER OS COMPATIBILITY/SUPPORT

- Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix WinFrame or Citrix MetaFrame, the Citrix enhancement to Microsoft Windows NT Server 4.0, Terminal Server Edition

SET-UP AND CONFIGURATION

User Interface

- Local power-on; no server OS needed
- Graphic user interface
- Start-up wizard for simple set-up
- Language support: U.S. English (French, German, Spanish, and U.K. English early in 1999)

Configuration

- Direct power on to server or applications
- Configurable automatic login
- Individual scripting

PHYSICAL CHARACTERISTICS

- Height: 8.9 inches (22.6cm)
- Width: 2.4 inches (6cm)
- Depth: 6.9 inches (17.4cm)
- Shipping weight: 12.5lbs (5.5kg)
- Mounting bracket for installation beneath desk or on wall included

ENVIRONMENTAL

Temperature range

- Powered on: 32° to 104°F (0° to 40°C)
- Powered off: -14° to 140°F (-10° to 60°C)
- Convection cooling, fanless design

Humidity

- 10% to 95% noncondensing

Operating altitude range

- 0 to 10,000 feet (0 to 3,050 meters)

POWER

- Worldwide auto-sensing 90-264 VAC, 47-63 Hz
- Energy saving automatic power-down

REGULATORY COMPLIANCE

Ergonomics

- German ZH1/618
- EN29241-3 approved

Safety

- UL 1950, CSA 950
- TÜV-GS approved
- EN 60950 approved
- IEC 950

RF interference

- FCC Class A (FCC Class B pending)
- CE mark

WARRANTY

- Three-year Buyer's Protection Plan (One-year full warranty, extended to three years free with registration in the first 90 days)

CUSTOMER SERVICE

- For information, or for the nearest Wyse Customer Service Center, call: 800 800 WYSE (800 800 9973), or visit the Wyse website at www.wyse.com

WYSE

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¹Monitor or speakers and microphone not included. ²Requires support by server OS and protocol, see the Wyse website for more details. ³Keyboard not included with international models. ⁴Available in the first half of 1999. ©1998 Wyse Technology Inc. All rights reserved. WYSE, WY, and WyseWorks are registered trademarks, and Winterm is a trademark of Wyse Technology Inc. Microsoft, Windows, and Windows NT are registered trademarks of Microsoft Corporation. Citrix, ICA, WinFrame, and MetaFrame are registered trademarks of Citrix Systems, Inc. All other products are trademarks and/or registered trademarks of their respective companies. Manufactured under NSAI Registered ISO 9001 Quality System. Specifications subject to change without notice. Printed in the United States on recycled paper.