

# Windows-Based Terminal



**SIMPLE POWERFUL FLEXIBLE**

POWERFUL, SLEEK, WINDOWS-BASED TERMINAL (EMBEDDED INTERNET EXPLORER BROWSER) WITH LEGACY AND USB PORTS.

Key Features	Key Benefits
10/100Base-T Fast Ethernet, two serial, one parallel, and three USB ports	Fast LAN/WAN connectivity, robust peripheral support, dial-up capabilities
Optional windowing	Administrators can use a PC-like desktop with a task bar or the standard Simplified Connection Manager GUI to best meet the users' needs
Displays Windows desktops and applications from multiuser Windows NT, Windows 2000, and Microsoft Server 2003	Delivers the flexibility, power, and performance of Windows, without the overhead cost of PC service and support
Built-in Microsoft Internet Explorer	Local IE browser provides access to web-based applications and supports Citrix NFuse
Microsoft Windows CE .NET operating system	Industry-standard operating system
Wi-Fi® 802.11b USB LAN option	Simple wireless LAN connectivity
Supports RDP and ICA protocols	Flexibility to choose optimal protocol
Over 15 resident terminal emulations	Single desktop access to UNIX/host systems, Windows NT and Windows 2000
Connects to any VESA standard monitor	Flexibility to use almost any monitor
Convection cooled; no moving parts	Quiet, durable, low operating cost, low service, maintenance
Three-year Buyer's Protection Plan	Assurance of reliability, availability, and performance, from the industry leader

Wyse® Winterm™ desktops are a better way to deliver Windows® applications to users throughout your enterprise – especially task oriented and general office workers. Our broad range of thin-client devices provide security, manageability, affordability, and reliability. They offer greater ease of deployment, administration, and use than any other desktop option.

The Winterm 3125SE is the ideal desktop for task workers and light-duty office workers, and in environments such as healthcare, manufacturing, and education. Like all Winterm thin clients, the Winterm 3125SE is secure, manageable, affordable, and reliable- all attributes that are valued by IT and line-of-business managers.

Because the Winterm 3125SE supports Windows CE .NET, it provides enhanced support for wireless connectivity, greater security and manageability. As a member of the powerful class of Winterm desktops, the model 3125SE offers a built-in Internet browser for easy intranet browsing and access to web applications. With built-in terminal emulation, it is an ideal transitional product for green-screen environments.

The attractive small chassis has legacy I/O ports, yet fits unobtrusively on the desktop or can be easily mounted on the wall or under a desk. Plus, as with all Winterm thin clients, the Winterm 3125SE comes bundled with Wyse™ Rapport®, the enterprise client management tool that leverages the value of your IT infrastructure for maximum ROI.



## Specifications

### Windows-Based Terminal

- Based on Windows CE .NET operating system
- Integrated Microsoft RDP and Citrix ICA protocols and terminal personalities standard
- Available in 32MB Flash/64MB RAM

### Display Support

- VESA monitor support, with DDC for automatic setting of resolution and refresh rate
- Colors: 16, or 256 or 65,536
- Video: selectable, up to 1280x1024 at 75 Hz at 8-bit color
- Flicker-free, 85 Hz noninterlaced refresh rate up to 1024x768 at 16 bit color

### Audio<sup>1,2</sup>

- Output: 1/8-inch mini, full 16-bit stereo, 48 KHz sample rate

### Input/Output/Peripheral Support

- Two serial ports: 16C550 (fifo) compatible, up to 115.2 Kbaud
- One parallel port: bi-directional Centronics-compatible, DB-25
- Three USB ports
- Keyboard: enhanced PS/2 with Windows keys (104 keys) included<sup>3</sup>; low profile design with two-position tilt; detachable 5-foot (1.5-meter) cable
- Mouse: PS/2 wheel mouse included
- Local and/or network printers on ICA (virtual port redirection ready)
- VGA-type video output (DB-15)

### Networking

- TCP/IP with DNS and DHCP
- 10/100Base-T Fast Ethernet, twisted pair (RJ-45)
- Point-to-Point Protocol (PPP)
- Multiple master browser support on ICA
- Supports Citrix load balancing on ICA
- SNMP support allows configuration of terminal settings, reporting of terminal configuration and attached devices, traps
- DHCP support for automatic firmware upgrades and unit configuration
- Microsoft VPN add-on standard

### Communication Protocols/ Terminal Emulations Supported

- Microsoft RDP resident
- Citrix ICA resident
- Wyse WY-60, WY-50, WY-50+; IBM TN3270e, TN5250, 3151; DEC



<sup>1</sup>Monitor or speakers and microphone not included. <sup>2</sup>Requires support by server OS and protocol. <sup>3</sup>Keyboard not included with international models.

©2004 Wyse Technology Inc. All rights reserved. Wyse, WY, and WyseWorks are registered trademarks, and the Wyse logo, Winterm logo, Wyse, and Winterm are trademarks of Wyse Technology Inc. Rapport is a registered trademark of Rapport Technologies, Inc., a division of Wyse Technology Inc. Microsoft, Windows, and Windows NT are registered trademarks of Microsoft Corporation. Other product names mentioned herein are for identification purposes only and may be trademarks and/or registered trademarks of their respective companies. Specifications subject to change without notice. Some features require support by server operating system and protocol. A printed copy of the Wyse Technology End User License Agreement is included in the shipping box and provided for your reference only. The license at [www.wyse.com/license](http://www.wyse.com/license) as of the purchase date is the controlling licensing agreement. By copying, using, or installing the software or the product, you agree to be bound by those terms. 03/04 880924-01 Rev. C

VT420; ADDS A2; Hazeltine 1500; and SCO Console resident

### Available Winterm Accessories and Add-ons

Visit [www.wyse.com](http://www.wyse.com)

- USB to serial converter cable
- USB to parallel converter cable
- USB Wi-Fi® 802.11b
- Mass storage devices
- Media Player
- Wyse Remote Shadow (VNC)
- JetCet
- ThinPrint®
- Wyse Local Smart Card
- Mounting bracket

### Partner Solutions

- ActivCard smart card
- Identix BioTouch USB 200 Fingerprint Reader
- New Moon Canaveral iQ from Tarantella support
- Tarantella Enterprise 3 support

### Server OS Compatibility/Support

- Microsoft Windows 2003 Server
- Microsoft Windows 2000
- Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix MetaFrame
- Citrix WinFrame

### Set-Up and Configuration

#### User Interface

- Local boot
- Start-up wizard for simple set-up
- Keyboard language support: Arabic (101), Arabic (102), Arabic (102) AZERTY, Belgian Dutch, Belgian French, Brazilian (ABNT), Canadian French, Canadian (Legacy), Canadian Multi Standard, Chinese (Simplified) - US Keyboard, Chinese (Traditional) - US Keyboard, Coatian, Czech, Danish, Dutch, English (UK), English (US), Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Italian (142), Japanese, Korean, Latin American, Norwegian, Polish (214), Polish (Programmers), Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Spanish Variation, Swedish, Swiss French, Swiss German, Turkish F, Turkish Q, US International

### Configuration and Management

- Optional windowing
- Configurable automatic login
- Individual scripting
- Remote management, configuration, and upgrades through Wyse client

management software Wyse Rapport (Workgroup edition included)

### Physical Characteristics

- Height: 8.27 inches (210mm)
- Width: 2.25 inches (57mm)
- Depth: 6.30 inches (160mm)
- Shipping weight: 12.5lbs (5.5kg)
- Optional mounting bracket for installation beneath desk or on wall

### 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

- 20% to 80% noncondensing

#### Operating altitude range

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

### Power

- Worldwide auto-sensing 100-240v VAC, 50/60 Hz
- Wake-on-LAN

### Regulatory Compliance

#### Ergonomics

- German EKI-ITB 2000
- ISO 9241-3/-8

#### Safety

- UL 60950, CSA 60950
- TÜV-GS approved
- EN 60950 approved

#### RF interference

- FCC Class B
- CE mark
- EN55022B approved
- VCCI
- C-Tick

### Warranty

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

\*Product shown with optional USB wireless attachment.

# WYSE

Wyse Technology Inc.  
3471 North First Street  
San Jose, CA 95134-1801

Wyse Sales:  
800 GET WYSE  
(800 438 9973)

International Sales:  
Australia 61 (0) 2 9492 0180  
China 86 10 84973054/55  
France 33 1 39 44 00 44  
Germany 49 (0) 89 4600990  
India 91 80 5154 8888  
Singapore 65 6728 9973  
UK 44 (0) 118 923 2740  
United States 408 473 1200

Or send email to:  
[sales@wyse.com](mailto:sales@wyse.com)

Wyse Customer  
Service Center:  
800 800 WYSE  
(800 800 9973)

Visit our websites at:  
<http://www.wyse.com.au>  
<http://www.wyse.cn>  
<http://www.wyse.fr>  
<http://www.wyse.de>  
<http://www.wyse.in>  
<http://www.wyse.co.uk>  
<http://www.wyse.com>

Winterm™ 3125E