

# Windows-Based Terminal

SIMPLE POWERFUL FLEXIBLE

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

Key Features	Key Benefits
Displays Windows desktops and applications from multiuser Windows NT, Windows 2000, and .Net servers	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 application and supports Citrix NFuse
Microsoft Windows CE .NET operating system	Industry-standard operating system
USB 802.11b 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
10/100BaseT Fast Ethernet, two serial, one parallel, and three USB ports	Fast LAN/WAN connectivity, robust peripheral support, dial-up capabilities
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, managed, 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 16Mb FLASH/32Mb RAM or 32Mb FLASH/64Mb RAM

### Display Support<sup>1</sup>

- 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

- 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
- 10/100BaseT 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

### Communications

- Two serial ports: 16C550 (fifo)

compatible, up to 115.2 KBaud

- One parallel port: bi-directional Centronics-compatible, DB-25
- Three USB ports
- ICA remote dial-up via optional external modem

### Communication Protocols/ Terminal Emulations Supported

- Microsoft RDP resident
- Citrix ICA resident
- New Moon Canaveral iQ ready
- Wyse WY-60, WY-50, WY-50+; IBM TN3270e, TN5250, 3151; DEC VT420; ADDS A2; Hazeltine 1500; and SCO Console resident

### Available Winterm Accessories

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

- Serial-to-USB converter cable
- Parallel-to-USB converter cable
- Schlumberger Smart Card
- Identix Thumbprint Reader
- Smart Disk Floppy Drive
- Insignia JVM Add-On
- New Moon Canaveral iQ Add-On

### Server OS Compatibility/Support

- Microsoft .Net Server ready
- 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: Belgian Dutch and French, Brazilian, Canadian French, Danish, Dutch, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish, Swiss French, Swiss German, U.K. English, and U.S. English

#### Configuration

- Configurable automatic login
- Individual scripting
- Remote management, configuration, and upgrades through Wyse client management software Wyse Rapport (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

#### Power Management

- EPA Energy Star

### 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.

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<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.