



## Wyse® Winterm™ 1125SE

Appliance-like Thin Computing

Highly Responsive Performance, Common I/O Connectivity

The Winterm™1125SE is a high-performance yet low cost thin client from Wyse, the #1 supplier of thin computing solutions. This remarkable unit combines great performance, stateless operation, low power consumption, many common I/O ports, remote management, and simple device setup and imaging. Low acquisition cost, low power consumption, visit-free management, and access to applications running on a server emphasize the overall low costs of Wyse thin computing solutions.

Designed from the ground up to perform, the Winterm™ 1125SE and its unique "Blazer" software delivers responsive interaction with applications running on a server using either RDP to connect to Windows Terminal Services or ICA to connect to a Citrix Presentation Server. The highly optimized Blazer software results in RDP and ICA session performance that is several times faster than other full-featured embedded operating systems with more powerful and more expensive hardware.

Image management is automated via DHCP and FTP, and additional device management is achieved through integration with Wyse™ Rapport®, the industry's leading enterprise class thin client management solution. The model 1125SE offers the utmost security and protection from viruses and malicious software because the Blazer software does not have a publicly exposed API that can be exploited by hackers, and no data is stored on the device.

The Winterm $^{\text{TM}}$  1125SE is housed in a small and unobtrusive enclosure that readily fits into any workspace such as a desktop, or mounted on a wall or under a desk.

Features	Benefits
RDP and ICA session support via a straightforward connection man- ager	Choose one or both of the lead- ing thin computing session access protocols
Multiple session support with true seamless Windows	Increases user productivity by enabling multiple applications to run with a fully functional and familiar user interface
Significantly faster remote application execution performance than most thin clients	The ultra thin and highly optimized Blazer software achieves fast and responsive performance with modest low-cost hardware performance is typically up to 3x of other thin clients even those with more powerful microprocessors
Image loading via DHCP and ftp	Permits reconfiguration, firmware upgrades, and customized configurations either from an administration server or other desktops
Plug-and-play connectivity	Simple and fast to install, connect, and use out of the box
Stateless device	Simple install, startup, free seating, and rapid device replacement because all configuration settings are stored on a server
Data security and integrity	No data is stored on the thin client, so it cannot be lost or stolen
Integrated 10/100 Ethernet and wireless LAN connectivity	Connect to wired and wireless networks (802.11 "Wi-Fi" wireless networks)
Fanless and diskless	No motors results in lower power consumption, quiet operation, and ultra-high reliability (very low MTBF)
Wyse Rapport thin client manage- ment	Remote management including configuration, device health, reboot, and more
Three-year Buyer's Protection Plan	Assurance of reliability, availability, and performance, from the #1 thin computing vendor

## Firmware Features ■ ICA, RDP, NFuse Lite Client Server OS ■ Citrix WinFrame Microsoft Terminal Server Edition Compatibility/Support ■ Citrix MetaFrame Presentation Server ■ Microsoft Server 2000 and 2003 Set-Up and Configuration Norwegian<sup>1</sup>, Polish<sup>1</sup>, Portuguese<sup>1</sup>, Spanish, Swedish<sup>1</sup>, User Interface Stateless architecture Swiss French<sup>1</sup>, Swiss German<sup>1</sup>, U.K. English, U.S. ■ All configuration stored on server English, and more ■ Keyboard language support: Belgian Dutch and Configuration French<sup>1</sup>, Brazilian<sup>1</sup>, Canadian French, Danish<sup>1</sup>, Stateless server-based configuration Dutch<sup>1</sup>, Finnish<sup>1</sup>, French, German, Italian, ■ Free seating ■ Point-to-Point Protocol (PPP) Protocol Support Network printing via LPD ■ Windows 2000 RAS support ■ PPPoE to connect to WAN via DSL ■ Wi-Fi (visit www.wyse.com for supported USB adaptors) ■ Simple Network Time Protocol (SNTP) ■ Multiple master browser support on ICA ■ TCP/IP, DNS ■ Supports Citrix load balancing on ICA ■ VNC server ■ DHCP support for automatic firmware upgrades ■ PPTP and unit configuration Management ■ Remote management, configuration, and upgrades Workgroup edition included) ■ Wake terminal remotely (Wake-on-LAN) through Wyse Rapport software (agent and Microprocessor ■ AMD Geode GX, because the Blazer software is so highly optimized, the microprocessor runs at a cool energy saving frequency of 266MHz Input/Output/Peripheral Keyboard: enhanced with Windows keys (104 keys) ■ Two serial ports: 16C550 (fifo) compatible, up to included; low-profile design with two-position tilt 115.2 KBaud Support1 ■ Mouse: PS/2 mouse with scroll wheel included ■ One parallel port: bi-directional Centronics-com- Local and/or network printers patible, DB-25 ■ VGA-type video output (DB-15) ■ Three USB 1.1 ports ■ TCP/IP with DNS and DHCP ■ ICA remote dial-up via optional external modem Networking ■ 10/100Base-T Fast Ethernet, twisted pair (RJ-45) Display Support<sup>2</sup> VESA monitor support, with Display Data Control Display Resolution Color Depth ■ Flicker-free, 85 Hz non-interlaced refresh rate 1280x1024 @ 75Hz 8-bit, 256 colors 1024x768 @ 85Hz 16-bit. 64k colors Audio<sup>2</sup> • Output: 1/8-inch mini, full 16-bit stereo, 48 KHz sample rate **Physical Characteristics** ■ Height: 8.27 inches (210mm) ■ Shipping weight: 7lbs (3.2kg) (H x W x D) ■ Width: 2.25 inches (57mm) • Optional mounting bracket for installation on wall ■ Depth: 6.30 inches (160mm) Accessories and Add-Ons ■ See www.wyse.com/products/accessories for availability information **Environmental** Temperature range Humidity Operating: 32° to 104°F (0° to 40° C) ■ 20% to 80% noncondensing ■ Storage: -14° to 140°F (-10° to 60° C) Operating altitude range ■ Convection cooling, fanless design • 0 to 10,000 feet (0 to 3,050 meters) ■ Worldwide auto-sensing 100-240 VAC, 47-63 Hz ■ Average power usage: 6.9 Watts (Set-up: device with Power keyboard, mouse, and monitor connected) Regulatory compliance Ergonomics Safety RF interference C-Tick ■ German EKI-ITB ■ cULus 60950 ■ FCC Class B 2000 ■ TÜV-GS ■ CE ■ ISO 9241-3/-8 ■ EN 60950 VCCI Warranty ■ Three-year limited warranty

■ Integrated Citrix ICA and RDP protocols standard with 32MB RAM



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

International Sales:

Stand-Alone Thin Client

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 4154 8888 Japan 81 3 5288 8511 Korea 82 2 6001 3781 Singapore 65 6728 WYSE UK 44 (0) 1189 342200 United States 408 473 1200 **Wyse Sales:** 800 GET WYSE (800 438 9973)

Visit our websites at: http://www.wyse.com.au http://www.wysetech.cn http://www.wyse.fr http://www.wyse.de http://www.wyse.in

http://www.wyse.co.jp http://www.wyse.co.kr http://www.wyse.co.uk http://www.wyse.com Or send email to: sales@wyse.com

Wyse Customer Service Center: 800 800 WYSE (800 800 9973)  ${\rm 1} \\ {\rm International\ keyboards\ are\ provided\ in\ a\ localized\ product\ kit\ and\ may\ also} \\ {\rm be\ purchased\ separately.\ ^2Monitor,\ speakers,\ and\ microphone\ not\ included.} \\$ 

©2005 Wyse Technology Inc. All rights reserved. Wyse, WY, and WyseWorks are registered trademarks, and the Wyse logo, Winterm logo, Winterm, are trademarks of Wyse Technology Inc. Rapport is a registered trademark of Rapport Technologies, Inc., a division of Wyse Technology Inc. Citrix, ICA, MetaFrame, and WinFrame are registered trademarks of Citrix Systems, Inc. Microsoft, Windows, and Windows XP are registered trademarks of their 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 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. 08/05

Wyse Blazer Thin Client Platform, Version-5.0
Session Type
ICA

## Features & Benefits

Version-5.0 adds new expanded capabilities for accessing published applications running remotely via a Citrix server or via Microsoft terminal services. The following new features complement the already existing feature set. Some features (marked with an asterisk "\*") may only be available on a larger software image that is retrieved from a server and executed upon boot-up.

Session Type	Features	Use/Benefit	
ICA	Basic ICA features and functionality	<ul> <li>Up to 1280x1024 resolution with 24-bit color depth (actual resolution and color depth varies by specific thin client model)</li> <li>1280x1024 resolution with 24-bit color depth</li> <li>Memory and persistent cache</li> <li>International keyboard support</li> <li>Browsing (TCP/HTTP)</li> <li>Disconnect &amp; Reconnect</li> <li>Encryption, up to 128 bit strength</li> <li>Printer support</li> <li>COM port support</li> <li>Bidirectional audio (client to server is new)</li> <li>Clipboard</li> <li>PDA sync via USB</li> <li>Multi-farm support via PN Agent</li> <li>Password expiration in PN Agent</li> <li>Roaming user reconnect</li> <li>International time zone support</li> </ul>	
	ICA version-8 client compatibility with seamless windows	Provides access to Citrix Presentation Server with version-8 compatibility and functionality, enabling an end-user experience such that published applications have the same (seamless) appearance, operation, and desktop integration as do locally run applications	
	SSL/TLS Encryption	Enables a secure connection between the Blazer ICA client and a Citrix server.	
	Secure Gateway Support via the Program Neighborhood Agent*	Enables secure access from remote locations to any application hosted on Citrix PresentationServer, as well as distributed Windows andUNIX applications, direct-access Web applications, network file shares, data and collaboration services, and VoIP telephony.	
	Browsing Acceleration*	Faster downloading and faster scrolling of images within web pages, and hence a faster overall browsing experience by compresses image data transferred to the thin client	
	Multimedia Acceleration*	Results in faster and more responsive rendering of multimedia content	
	Audio input (from the client to the server)	Ability to accept audio input and pass it to a server for processing	
	Enhanced user interface for viewing and editing network settings and connection properties	End-users have a simple and easy way to view and edit their net- work settings and connection properties	
RDP	Support for network printers on a Microsoft LAN	Ability to print from the thin client to a printer connected onto a LAN	
	Enhanced user interface for viewing and editing network settings and connection properties	End-users have a simple and easy way to view and edit their net- work settings and connection properties	
	Serial port mapping	Enables the use of a serial port attached to a thin client in a terminal services session (applies only to thin client models with serial ports)	
	Enhanced responsiveness to end-user interactions with the system and with application software	Results in faster startup time and more responsiveness, especially when network bandwidth is limited (by disabling certain desktop options such as wallpaper and animations)	
Other/Both	Support for touch screens from Elo and MicroTouch	Integrated driver support enabling touch screens to be connected to the thin client via either a serial or USB port	
	USB hotsync with palm pilot and IPAQ handheld devices	Integrated driver support enabling Palm and PocketPC types of PDAs to be connected to the thin client and sync'd with the enduser's data, this includes the "OneBridge" sync for Palm PDAs	
	Straightforward printer selection in either RDP or ICA sessions	Simple user interface that facilitates the selection of up to 4 printers found on a Microsoft network (all printers found are presented in a tree view)	