



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™ 1125SE is housed in a small and unobtrusive enclosure that readily fits into any workspace such as a desk-top, or mounted on a wall or under a desk.

Features

RDP and ICA session support via a straightforward connection manager

Multiple session support with true seamless Windows

Significantly faster remote application execution performance than most thin clients

Image loading via DHCP and ftp

Plug-and-play connectivity

Stateless device

Data security and integrity

Integrated 10/100 Ethernet and wireless LAN connectivity

Fanless and diskless

Wyse Rapport thin client management

Three-year Buyer’s Protection Plan

Benefits

Choose one or both of the leading thin computing session access protocols

Increases user productivity by enabling multiple applications to run with a fully functional and familiar user interface

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 micro-processors

Permits reconfiguration, firmware upgrades, and customized configurations either from an administration server or other desktops

Simple and fast to install, connect, and use out of the box

Simple install, startup, free seating, and rapid device replacement because all configuration settings are stored on a server

No data is stored on the thin client, so it cannot be lost or stolen

Connect to wired and wireless networks (802.11 “Wi-Fi” wireless networks)

No motors results in lower power consumption, quiet operation, and ultra-high reliability (very low MTBF)

Remote management including configuration, device health, reboot, and more

Assurance of reliability, availability, and performance, from the #1 thin computing vendor

Software

Stand-Alone Thin Client	<ul style="list-style-type: none"> Integrated Citrix ICA and RDP protocols standard with 32MB RAM
Firmware Features	<ul style="list-style-type: none"> ICA, RDP, NFuse Lite Client
Server OS Compatibility/Support	<ul style="list-style-type: none"> Citrix WinFrame Citrix MetaFrame Presentation Server Microsoft Terminal Server Edition Microsoft Server 2000 and 2003
Set-Up and Configuration	<p>User Interface</p> <ul style="list-style-type: none"> Stateless architecture All configuration stored on server Keyboard language support: Belgian Dutch and French¹, Brazilian¹, Canadian French, Danish¹, Dutch¹, Finnish¹, French, German, Italian, Norwegian¹, Polish¹, Portuguese¹, Spanish, Swedish¹, Swiss French¹, Swiss German¹, U.K. English, U.S. English, and more <p>Configuration</p> <ul style="list-style-type: none"> Stateless server-based configuration Free seating
Protocol Support	<ul style="list-style-type: none"> Point-to-Point Protocol (PPP) Windows 2000 RAS support Wi-Fi (visit www.wyse.com for supported USB adaptors) Multiple master browser support on ICA Supports Citrix load balancing on ICA DHCP support for automatic firmware upgrades and unit configuration Network printing via LPD PPPoE to connect to WAN via DSL Simple Network Time Protocol (SNTP) TCP/IP, DNS VNC server PPTP
Management	<ul style="list-style-type: none"> Remote management, configuration, and upgrades through Wyse Rapport software (agent and Workgroup edition included) Wake terminal remotely (Wake-on-LAN)

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Hardware

Microprocessor	<ul style="list-style-type: none"> 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 Support¹	<ul style="list-style-type: none"> Keyboard: enhanced with Windows keys (104 keys) included; low-profile design with two-position tilt Mouse: PS/2 mouse with scroll wheel included Local and/or network printers VGA-type video output (DB-15) Two serial ports: 16C550 (fifo) compatible, up to 115.2 KBaud One parallel port: bi-directional Centronics-compatible, DB-25 Three USB 1.1 ports
Networking	<ul style="list-style-type: none"> TCP/IP with DNS and DHCP 10/100Base-T Fast Ethernet, twisted pair (RJ-45) ICA remote dial-up via optional external modem
Display Support²	<p>Display Resolution Color Depth</p> <p>1280x1024 @ 75Hz 8-bit, 256 colors</p> <p>1024x768 @ 85Hz 16-bit, 64k colors</p>
Audio²	<ul style="list-style-type: none"> Output: 1/8-inch mini, full 16-bit stereo, 48 KHz sample rate
Physical Characteristics (H x W x D)	<ul style="list-style-type: none"> Height: 8.27 inches (210mm) Width: 2.25 inches (57mm) Depth: 6.30 inches (160mm) Shipping weight: 7lbs (3.2kg) Optional mounting bracket for installation on wall
Accessories and Add-Ons	<ul style="list-style-type: none"> See www.wyse.com/products/accessories for availability information
Environmental	<p>Temperature range</p> <ul style="list-style-type: none"> Operating: 32° to 104°F (0° to 40° C) Storage: -14° to 140°F (-10° to 60° C) Convection cooling, fanless design <p>Humidity</p> <ul style="list-style-type: none"> 20% to 80% noncondensing <p>Operating altitude range</p> <ul style="list-style-type: none"> 0 to 10,000 feet (0 to 3,050 meters)
Power	<ul style="list-style-type: none"> Worldwide auto-sensing 100-240 VAC, 47-63 Hz Average power usage: 6.9 Watts (Set-up: device with keyboard, mouse, and monitor connected)
Regulatory compliance	<p>Ergonomics</p> <ul style="list-style-type: none"> German EKI-ITB 2000 ISO 9241-3/-8 <p>Safety</p> <ul style="list-style-type: none"> cULus 60950 TÜV-GS EN 60950 <p>RF interference</p> <ul style="list-style-type: none"> FCC Class B CE VCCI C-Tick
Warranty	<ul style="list-style-type: none"> Three-year limited warranty



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Wyse Customer Service Center:
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¹International keyboards are provided in a localized product kit and may also be purchased separately. ²Monitor, speakers, and microphone not included.

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Wyse Blazer Thin Client Platform, Version-5.0

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 style="list-style-type: none"> ■ Up to 1280x1024 resolution with 24-bit color depth (actual resolution and color depth varies by specific thin client model) ■ 1280x1024 resolution with 24-bit color depth ■ Memory and persistent cache ■ International keyboard support ■ Browsing (TCP/HTTP) ■ Disconnect & Reconnect ■ Encryption, up to 128 bit strength ■ Printer support ■ COM port support ■ Bidirectional audio (client to server is new) ■ Clipboard ■ PDA sync via USB ■ Multi-farm support via PN Agent ■ Password expiration in PN Agent ■ Roaming user reconnect ■ International time zone support
	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
RDP	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 network settings and connection properties
	Support for network printers on a Microsoft LAN	Ability to print from the thin client to a printer connected onto a LAN
	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 end-user'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)

