Windows-Based Terminal

SIMPLE **POWERFUL** FLEXIBLE

POWERFUL, HIGHLY MOUNTABLE, ZERO FOOTPRINT, WINDOWS-BASED TERMINAL (EMBEDDED INTERNET EXPLORER BROWSER) WITH USB PORTS.

Key Features	Key Benefits
10/100Base-T Fast Ethernet with link light, four USB ports	Convenient I/O connection and networking options
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 multi-user 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®-based 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 3235LE is a powerful terminal, based on Windows CE .NET, for those who need both the manageability of a centralized server environment and the power of web-based application access from the desktop. With a built-in Internet Explorer browser, the Winterm 3235LE can be used alone as a browser terminal or with popular thin-client solutions like Windows® 2000, Windows NT® 4.0, Windows 2003 Terminal Server Edition, and Citrix® MetaFrame®. Like all Winterm thin clients, the Winterm 3235LE is secure, managed, affordable, and reliable- all attributes that are valued by IT and line-of-business managers.

The Winterm 3235LE has a tiny footprint, an attractive design, and simple mounting options. It comes with fully integrated 16-bit stereo sound capability, 10/100Base-T network support, optimized I/O with four USB ports, and supports multiple sessions. The Winterm 3235LE enjoys enhanced performance with a faster bus speed than other Winterm 3000 Series products.

Plus, as with all Winterm thin clients, the Winterm 3235LE comes bundled with Wyse™ Rapport®, the enterprise client management tool that leverages the value of your IT infrastructure for maximum ROI.

SMART™
SECURE MANAGED AFFORDABLE RELIABLE TOTAL SOLUTIONS
from Wyse, the worldwide market leader.

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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 [1]
- VESA monitor support, with DDC for automatic setting of resolution and refresh rate
- Colors: 256 (8-bit) or 65,536 (16-bit)
- Video: selectable, up to 1280x1024
- Flicker-free, 85 Hz noninterlaced refresh

Audio [1,2]
- Output: 1/8-inch mini, full 16-bit stereo, 48 KHz sample rate
- Input: 1/8-inch 8-bit mini microphone

Input/Output/Peripheral Support
- Four USB ports: one port dedicated for USB keyboard, three available for peripherals
- Keyboard: enhanced USB with Windows keys (104 keys) included[3]; low profile design with two-position tilt; integrated PS/2 mouse port; detachable 5-foot (1.5 meter) cable
- Mouse: PS/2 mouse included (attached via USb keyboard)
- Local printers via USB, network printers
- 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 VT420; ADDS A2; Hazeltine 1500; and SCO Console resident

Available Winterm Accessories and Add-ons
Visit 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: 1.70 inches (4.3cm)
- Width: 7.64 inches (19.4cm)
- Depth: 6.18 inches (15.7cm)
- Shipping Weight: 7.7 lbs (3.5kg)

Environmental
Temperature range
- Powered on: 32° to 104°F (0° to 40°C)
- Powered off: –14° to140°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 90-264 VAC, 47-63 Hz
- Wake-on-LAN ready

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)

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[1]Monitor, speakers and microphone not included. [2]Requires support by server OS and protocol. [3]Keyboard not included with international models.

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