

Integrated Windows-Based Terminal



POWERFUL LEGACY-FREE WINDOWS-BASED TERMINAL WITH A LOCAL WEB BROWSER INTEGRATED INTO A 17-INCH MULTIMEDIA DISPLAY

Key Features	Key Benefits
Plug-and-play connectivity, with single footprint and power cord	Easier to install, connect, and use
Built-in terminal version of Microsoft Internet Explorer for Windows CE	Local Internet Explorer browser provides instant access to web-based applications and Citrix NFuse
17-inch non-glare CRT (16-inch viewing area)	Large screen and small footprint
Supports RDP and ICA protocols	Gives administrators the flexibility to choose the protocol that fits their needs
Multiple terminal emulations standard	Delivers simple integration of legacy systems with Windows Server-based systems
Multiple session support	Increases productivity
Two USB ports, 10/100BaseT Fast Ethernet	Convenient connection and networking options
Built-in microphone and speakers	Convenient for applications with sound
Convection cooled; no moving parts	Quiet, durable, reliable; low electricity use
Supports SNMP, DHCP, asset management	Works with major industry-standard network management software packages
Manage and configure centrally	Permits asset management, firmware upgrades, reconfiguration, and customized configurations-either from administration server or from other desktops
Three-year Buyer's Protection Plan	Assurance of reliability, availability, and performance, from the industry leader

Wyse® Winterm™ thin clients are a simpler and easier way to deliver the productivity and application flexibility of a PC without the PC downsides of high service costs, low reliability, and short product life. Because thin clients are designed with no moving parts that can break down or lose data, they deliver greater data security and virus resistance, and significantly increased reliability versus a PC. They are quiet, easy-to-deploy, and simple to manage remotely.

The Winterm 3730LE is a powerful terminal for those who need both the manageability of a centralized server environment and the power of web-based applications access from the desktop, in a space-limited environment. With increased session support, and a built in Internet Explorer for Windows CE browser, the Winterm 3730LE can be used alone as a browser terminal or with popular thin-client solutions like Windows® 2000, Windows NT® 4.0, Terminal Server Edition, and Citrix® MetaFrame®. And because the Winterm 3730LE is integrated with a high quality 17-inch color CRT display, it provides an all-in-one model with a convenient small footprint.

The Winterm 3730LE is ideal for users in a LAN environment who use a standard suite of office productivity applications, accessed from the server or the web, plus email and Internet browsing, and who utilize network-based peripherals, including printers. The Winterm 3730LE comes with fully integrated 16-bit stereo speakers and microphone, 10/100BaseT network support, and more.

Administrators prefer Winterm terminals because they can be set up and added to the network quickly using the simple set-up wizard - and can be easily managed with Wyse Rapport™ client management software, included with the terminal.



Specifications

Integrated Windows-Based Terminal

- 16MB FLASH, 32MB DRAM dynamic object caching
- Integrated Microsoft RDP, Local Internet Explorer for Windows CE browser and Citrix ICA protocols and terminal personalities standard
- Enhanced version of Windows-based terminal 1.5 from Microsoft, support for Citrix NFuse

Color Display

- Non-glare 17-inch diagonal CRT (16.0-inch viewable) up to 1024x768 pixels
- Colors: 256 (8-bit) or 65,536 (16-bit)¹
- Video: selectable, up to 1024 x 768, 8-bit color
- Tilt and swivel base
- Flicker-free, 75 Hz noninterlaced refresh rate
- Front-panel mounted power and brightness/contrast controls
- On-screen display

Audio²

- Built in speakers and microphone
- Full 16-bit stereo, 44 KHz sample rate

Input/Output/Peripheral Support

- Keyboard: enhanced USB with Windows keys (104 keys) included³; low profile design with two-position tilt; integrated PS/2 mouse port; detachable 5-foot (1.5-meter) cable
- Mouse: PS/2 mouse included
- Local and/or network printers on ICA and RDP
- 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



I.S. EN ISO 9001



ENERGY STAR



Communications

- Two USB Ports: One port dedicated for USB keyboard, one port available for peripherals

Communication Protocols/ Terminal Emulations Supported

- RDP resident
- ICA resident
- Microsoft Internet Explorer for Windows CE browser local on the client
- 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 to download/purchase

- Serial to USB converter cable
- Parallel to USB converter cable
- Schlumberger Smart Card
- Identix Thumbprint Reader
- VST Floppy Drive
- Insignia JVM Add-on
- USB wireless

Server OS Compatibility/Support

- Microsoft Windows 2000 (Server versions)
- Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix WinFrame[®]
- Citrix MetaFrame[®], the Citrix enhancement to Microsoft Windows NT Server 4.0, Terminal Server Edition

Set-Up and Configuration

User interface

- Boot from local FLASH
- Start-up wizard for simple set-up
- Keyboard language support: Belgian Dutch and French, Brazilian, Canadian French, Canadian French Multi, Canadian English Multi, Danish, Dutch, Finnish, French, German, Italian, Italian 142, Japanese, Latin American, Norwegian, Portuguese, Spanish, Spanish Variation, Swedish, Swiss French, Swiss German, U.K. English, U.S. English, and U.S. English International

Configuration

- Configurable automatic login
- Individual scripting
- Auto Configuration by using DHCP

- Connection failover
- Remote management, configuration, and upgrades through Wyse client management software (included)

Physical Characteristics

- Height: 17.0 inches (43.2cm)
- Width: 16.0 inches (40.6cm)
- Depth: 18.3 inches (46.5cm)
- Shipping Weight: 36.0lbs (16.4kgs)

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 3,048 meters)

POWER

- Auto-sensing 120 VAC 60 Hz/220 VAC 50 Hz
- Energy saving automatic power-down

Regulatory Compliance

Ergonomics

- EK 1/59-98, EK 1/60-98
- TCO 95 (opt)
- EPA Energy Star
- Nutek Power Management
- MPR-II 1990: 8 guidelines for low electromagnetic and low electrostatic emissions

Safety

- UL 1950, CSA 950
- TÜV-GS approved

RF Interference

- FCC Class B
- CE Mark
- EN55022A

Warranty

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



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¹Currently ICA and RDP protocols limited to 256 colors. ²Requires support by server OS and protocol. ³Keyboard not included with international models.

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