

Windows-Based Terminal



SIMPLE POWERFUL FLEXIBLE

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

Key Features	Key Benefits
15-inch LCD with 64K colors, 1024 x 768 SVGA, flicker-free refresh rate	Wide view angle, high contrast ratio, and brilliant image
Supports RDP and ICA protocols	Gives administrators the flexibility to choose the protocol that fits their needs
Built-in Microsoft Internet Explorer for Windows-based terminals	Local browser provides instant access to web-based applications and Citrix NFuse
Multiple terminal emulations standard	Delivers access to multiple legacy and Windows applications simultaneously
Multiple session support	Permits asset management, firmware upgrades, reconfiguration, and customization
Manage and configure centrally	Works with all major industry-standard network management software packages
Supports SNMP, DHCP, asset management	Convenient connection and networking options
Two USB ports, 10/100BaseT Fast Ethernet	Easy to install, connect, and use out of the box
VESA compliant mounting interface	Space-saving compact design
Convection cooled; no moving parts	Silent operation, no breakdowns due to moving parts

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 3630LE is the first digital display flat-panel Windows®-based terminal. This powerful terminal is integrated into a high quality, ergonomically designed TFT LCD 15-inch panel, and offers both access to a centralized server environment and the power of web-based applications from the desktop.

Like all Winterm thin clients, the Winterm 3630LE is secure, managed, affordable, and reliable all attributes that are valued by IT and line-of-business managers. And because the Winterm 3630LE is integrated with an LCD display, it provides small footprint and optional industry-standard VESA wall-mounting compatibility, and is easier to install, connect, and use.

The Winterm 3630LE is ideal for users in a LAN environment, who use office productivity applications accessed from the server or the web, plus email and Internet browsing, and who utilize network-based peripherals, including printers. The model 3630LE comes with integrated multimedia stereo speakers and 10/100BaseT network support.

Plus, as with all Winterm thin clients, the Winterm 3630LE comes bundled with Wyse Rapport™, the enterprise client management tool that leverages the value of your IT infrastructure for maximum ROI.



Specifications

Integrated Windows-Based Terminal

- Windows CE or CE .NET
- Local Internet Explorer for Windows-based terminals browser, support for Citrix NFuse
- Integrated Microsoft RDP
- Integrated ICA protocol
- Terminal personalities standard

Color Display

- 15 inch TFT Color LCD Panel Display Monitor (15.0-inch viewable)
- Pixel pitch: 0.297 mm
- Colors: 16 or 256, or 32,000
- Resolution: direct digital at 1024 x 768
- View Angel $\pm 80^\circ$ (H), $\pm 80^\circ$ (V)
- Flicker-free, 60 Hz non-interlaced refresh
- Front-panel mounted power and brightness/contrast controls
- On-screen display

Audio

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

Input/Output/Peripheral Support

- Keyboard: enhanced USB with Windows keys (104 keys) included¹; low profile design with two-position tilt; integrated PS/2 mouse port; detachable 5-foot (1.5-meter) cable
- Mouse: PS/2 mouse included
- USB printer support with spooler
- USB modem support
- VGA-type video output (DB-15)
- Local peripheral support - see wyse.com for full list

Networking

- TCP/IP with DNS and DHCP
- 10/100BaseT Fast Ethernet, twisted pair (RJ-45)
- Point-to-Point Protocol (PPP)
- Supports Citrix load balancing on ICA
- Multiple master browser support on ICA
- SNMP support allows configuration of terminal settings, reporting of terminal configuration and attached devices, traps

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-based terminals local on the client
- Wyse WY-60, WY-50, WY-50+; IBM TN3270e, TN5250, 3151; DEC VT52, VT100, VT400 7-bit, VT400 8-bit, VT420; ADDS A2; Hazeltine 1500; and SCO Console resident; TeleVideo 1910, 1920, 1925; ANSI BBS

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
- USB wireless
- Mass storage add-on
- Media Player
- Wyse Remote Shadow (VNC)

Server OS Compatibility/Support

- Microsoft Windows 2000
- Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix WinFrame
- Citrix MetaFrame and MetaFrameXP

Set-Up and Configuration

User Interface

- Local boot
- Start-up wizard for simple set-up
- Keyboard language support: Belgian Dutch and French², Brazilian², Canadian French, Danish², Dutch², Finnish², French, German, Italian, Norwegian², Portuguese², Spanish, Swedish², Swiss French², Swiss German², U.K. English, U.S. English, and more

Configuration

- Configurable automatic login
- Individual scripting
- Wake on LAN

- Remote management, configuration, and upgrades through Wyse client management software (included)
- Local security
- DHCP support for automatic firmware upgrades and unit configuration

Physical Characteristics

- Height: 14.8 inches (37.5cm)
- Width: 15.4 inches (39.0cm)
- Depth: 7.7 inches (19.5cm)
- Shipping weight: 12.5lbs (5.7kg)

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

- 120 VAC 60 Hz / 220 VAC 50 Hz (Auto switching)
- Energy saving automatic power-down
- Power usage: typically 25 watts

Regulatory Compliance

Ergonomics

- EK1-ITB 2000
- ISO 9241-3, -7, -8
- EPA Energy Star
- MPR-II 1990

Safety

- UL 1950
- CSA 950
- TÜV-GS

RF interference

- FCC Class A
- CE Mark
- EN 55022A
- VCCI-A

Warranty

- One year warranty

WYSE

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

Wyse Sales:
800 GET WYSE
(800 438 9973)

International Sales:
Australia 61 2 9319 3388
France 33 1 39 44 63 85
Germany 49 89 460099 26
Taiwan 886 3 577 9261
UK 44 118 982 8335
United States 408 473 1200

Or send email to:
sales@wyse.com

Wyse Customer Service Center:
800 800 WYSE
(800 800 9973)

Visit our websites at:
<http://www.wyse.com.au>
<http://www.wyse.fr>
<http://www.wyse.de>
<http://www.wyse.com.tw>
<http://www.wyse.co.uk>
<http://www.wyse.com>



¹Keyboard not included with international models.