

Powerful flat-panel thin client. High performance and high style!



SIMPLE

POWERFUL

FLEXIBLE

POWERFUL WINDOWS TERMINAL BASED ON WINDOWS CE .NET, INTEGRATED INTO A FLAT-SCREEN LCD, WITH LEGACY PORTS, EXPANDABLE STORAGE, AND BEST PERFORMANCE.

Key Features

Powerful thin client with an integrated 15" LCD screen with 1024 x 768, 32-bit video resolution

Powered by the Microsoft Windows CE .NET operating system

Convection cooled; no moving parts

Internal options supported include PCMCIA adaptor card, Wi-Fi® 802.11b, Elo USB touch panel (factory install only)

Legacy ports and PCI slot expansion (1 serial, 1 parallel, 2 USB, 2 PS/2, 1 PCI)

Supports latest RDP and ICA®, terminal emulations

Built-in Microsoft® Internet Explorer 6.0 for CE .NET, with Media Player option

Remote management and configuration through Wyse™ Rapport® software

Integrated 10/100Base-T Fast Ethernet with Wake-on-LAN

Key Benefits

Sleek, space-saving design with high quality, brilliant image, large screen display

Industry-standard operating system

Quiet, durable, low operating cost, low service, maintenance

Improved performance and functionality, and simple, integrated wireless connectivity

Easily supports a variety of desktop peripherals and PCI expansion cards

Flexibility to select preferred terminal services protocol

Full support for web-based or local multimedia applications

"Visit-free" management, upgrades, and configuration from administrator's console

Simple, fast LAN connectivity, enabled for remote management via the IT network

Secure, Managed, Affordable, Reliable, Thin Clients

The powerful and integrated Wyse® Winterm™ 3650XE offers high performance and style, ideal for healthcare, call centers, retail, hospitality, or any enterprise seeking the functionality of Microsoft® Windows® CE .NET, all with the sleek, space-saving design of an LCD monitor. With a bright 15" LCD, high-style black and silver case, and the Windows CE .NET operating system, it is the most powerful integrated Windows CE .NET-based Winterm thin client ever.

Because the Winterm 3650XE is built on Windows CE .NET, it supports wireless connectivity, greater security, and better manageability. As a member of the Powerful class of Winterm desktops, the model 3650XE offers a rich built-in Internet browser, multimedia, and access to several best of breed security solutions. As with all Winterm thin clients, the Winterm 3650XE comes bundled with Wyse™ Rapport®, the client management tool that leverages the value of your thin-client deployment for maximum ROI.

Winterm desktops are a better way to deliver Windows-based applications throughout your enterprise. Our broad range of thin-client devices provide security, manageability, affordability, and reliability. They offer a greater ease of deployment, administration, and use than any other desktop option.

Specifications

Integrated 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

- VESA monitor support
- Video: selectable, up to 1024 x 768 @ 32-bit color
- Flicker-free, 75 Hz max refresh rate

Audio¹

- Output: 1/8-inch mini, full 16-bit stereo, 48 KHz sample rate
- Integrated speakers
- Input: 1/8-inch 8-bit mini microphone

Input/Output

- Keyboard: enhanced PS/2 with Windows keys (104 keys)²
- Mouse: PS/2 wheel mouse included
- Local and/or network printers supported
- Two USB ports
- Serial port, up to 115.2KB, DB-9
- Bi-directional Centronics-compatible parallel port, DB-25

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.co.uk)

- 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™ Print
- ThinPrint®
- Wyse Local Smart Card

Partner Solutions

- ActivCard smart card
- Identix BioTouch USB 200 Fingerprint Reader
- New Moon Canaverall 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

Expandability

- PCI slot
- Factory Installed Internal Options
 - Internal USB Wi-Fi 802.11b
 - Integrated touchscreen
- External Options
 - External USB Wi-Fi 802.11b
 - USB to serial port converter
 - USB to parallel port converter
- See www.wyse.co.uk for availability information

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 (H x W x D)

- 14.6in x 14.2in x 7in
- 37cm x 36cm x 17.8cm

Environmental

Operating temperature range

- Operating: 50° to 104°F (10° to 40° C)
- Storage: -40° to 140°F (-40° to 60° C)
- Fanless design

Humidity

- 20% to 80% noncondensing

Operating altitude range

- 0 to 10,000 feet (0 to 3,050 meters)

Power

- Worldwide auto-sensing 100-240 VAC, 47-63 Hz

Regulatory compliance

- | | |
|------------------------|---------------|
| RF interference | Safety |
| ▪ FCC Class B | ▪ UL 60950 |
| ▪ CE mark | ▪ CSA 60950 |
| ▪ TÜV GS | ▪ C-Tick |
| ▪ VCCI (9/03) | |

Ergonomics

- EK1-ITB-2000
- ISO 13406-2

Warranty

- One-year limited hardware warranty

Customer Service

- For Information, or for the nearest Wyse Customer Service Center, visit the Customer Support section of www.wyse.co.uk or send an email to support@wyse.co.uk.

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¹Keyboard not included with international models.