WYSE

Wyse® Winterm™ 3650XE

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

Powerful Windows-based terminal powered by Windows CE 5.0, integrated into a flat-screen LCD, with legacy I/O ports, PCI slots, expandable storage, and robust performance.

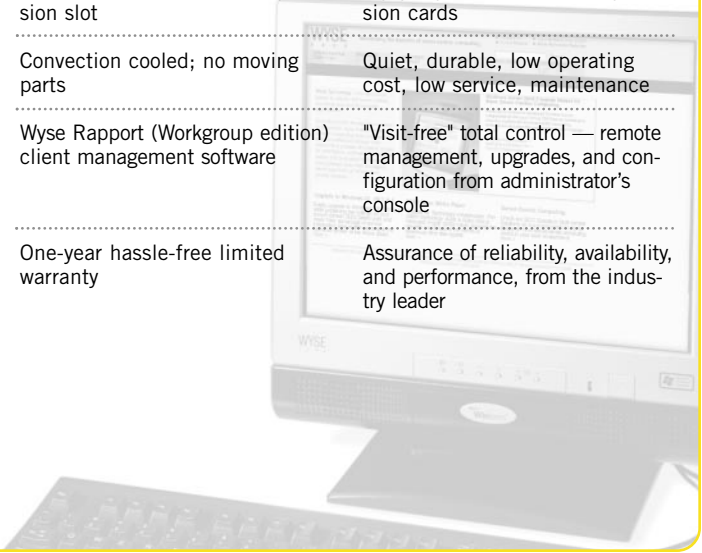
Wyse is the vendor the world's largest businesses and institutions trust to implement scalable network-centric computing solutions. Wyse hardware, software, and services ensure customer's desktops are secure, reliable, and agile, preserving capital and increasing productivity.

The powerful integrated Wyse® Winterm™ 3650XE offers high performance and style, ideal for health care, call centers, retail, hospitality, or any enterprise seeking the functionality of an advanced Windows®-based terminal based on Wyse-enhanced Microsoft® Windows® CE 5.0, with the sleek, space-saving design of an LCD monitor. With a bright 15" LCD, high-style black and silver case, and Windows CE 5.0 operating system, it is the most powerful integrated Windows CE-based Winterm thin client ever.

Because the Winterm 3650XE is built on Windows CE 5.0, it supports wireless connectivity, greater security, and better manageability. The Winterm 3650XE offers a rich built-in Internet Explorer 6.0 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.

Features	Benefits
Microsoft Windows CE 5.0 operating system	Microsoft's most popular embedded operating system
Wyse firmware enhancements	The Wyse-enhanced operating system offers security features, modular software add-ons, optional windowing, fast boot, and more
Supports RDP 5.5 and ICA® 8.0 protocols with over 15 resident terminal emulation options	Connectivity to almost any back-end system and flexibility to choose optimal protocol
Built-in Microsoft Internet Explorer 6.0	Local IE browser provides access to web-based applications with robust browsing capabilities
Integrated 10/100Base-T Fast Ethernet with Wake-on-LAN	Simple, fast LAN connectivity, enabled for remote management via the IT network
Powerful thin client with an integrated 15" LCD screen with 1024 x 768, 32-bit video resolution	Sleek, space-saving design with high quality, brilliant image, large screen display
Legacy ports: 1 serial, 1 parallel, 2 USB, 2 PS/2, and PCI expansion slot	Easily supports a variety of desktop peripherals and PCI expansion cards
Convection cooled; no moving parts	Quiet, durable, low operating cost, low service, maintenance
Wyse Rapport (Workgroup edition) client management software	"Visit-free" total control — remote management, upgrades, and configuration from administrator's console
One-year hassle-free limited warranty	Assurance of reliability, availability, and performance, from the industry leader



Wyse® Winterm™ 3650XE

Software

Integrated Windows-Based Terminal
- Based on Microsoft Windows CE 5.0 operating system
- Available in 32MB flash/64MB DDR RAM (standard)
- Integrated Microsoft RDP, Citrix ICA, and terminal emulation protocols standard

Firmware Features
- Microsoft RDP 5.5 resident
- Citrix ICA 8.0 resident
- Wyse WY-60, WY-50, WY-50+; IBM TN3270e, TN5250, 3151; DEC VT420; ADDS A2; Hazeltine 1500; and SCO Console resident

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, Croatian, 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

Protocol Support
- TCP/IP, DNS, DHCP, PXE, PPP

Management
- Optional local windowing desktop UI
- Configurable automatic login
- Individual scripting
- Remote management, configuration, and upgrades through Wyse client management software Wyse Rapport (Workgroup edition included)

Hardware

Processor
- 550MHz CPU

Input/Output/Peripheral Support
- One serial port
- One bi-directional Centronics-compatible parallel port, DB-25
- Two USB 1.1 ports
- Keyboard: enhanced USB with Windows keys (104 keys) included[1]
- Mouse: PS/2 wheel mouse included
- Local printers via USB and serial port; network printers
- Built-in Kensington security slot (cable lock sold separately)
- PCI expansion slot

Networking
- TCP/IP with DNS and DHCP
- 10/100Base-T Fast Ethernet, twisted pair (RJ-45)

Display Support

Display resolution	Color depth
1280x1024 @ 100Hz	16-bit, 64K colors
1600x1200 @ 90Hz	16-bit, 64K colors
1280x1024 @ 85Hz	24-bit, 16.7M colors

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

Physical Charateristics
- Height: 14.6 inches (371mm)
- Width: 14.2 inches (361mm)
- Depth: 7 inches (178mm)
- Shipping weight: 17.65 lbs (8kg)

Accessories and Add-Ons
- See www.wyse.com/products/accessories for availability information

Environmental

Temperature range
- Powered on: 50° to 104°F (10° to 40° C)
- Powered off: -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, 47-63Hz
- Average power usage: 5.6 Watts (Set-up: device connected with 1 USB keyboard, 1 PS/2 mouse, and monitor)

Regulatory compliance

Ergonomics
- German EKI-ITB 2000
- ISO 9241-3/-8

Safety
- cULus 60950
- TÜV-GS
- EN 60950

RF interference
- FCC Class B
- CE mark
- VCCI
- C-Tick

Warranty
- One-year limited warranty

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

International Sales:
Australia 61 (0) 2 9492 0180
China 86 10 84973054/55
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Wyse Sales:
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Or send email to:
sales@wyse.com

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

[1] International USb keyboards sold separately.

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