

# Modular Windows Custom-Application Terminal



THE MOST POWERFUL WYSE TERMINAL ADDS LOCAL APPLICATION EXECUTION, MULTIMEDIA, AND LOCAL BROWSING TO THE WINDOWS-BASED TERMINAL AND DELIVERS THE FLEXIBILITY OF A PC WITH THE RELIABILITY AND SIMPLICITY OF A THIN CLIENT

Key Features	Key Benefits
Supports embedding of customer-selected local Windows 32-bit applications	Delivers the flexibility, performance, and power of the Windows operating system
Microsoft Internet Explorer 5.5 resident	Direct web access, local JVM optional <sup>1</sup>
Access multimedia applications via optional Microsoft MediaPlayer	High-performance industry-standard OS to access broad range of standard drivers
Local Windows NT desktop interface, also displays Windows NT desktops and applications via multiuser Windows NT and Windows 2000 servers	Simple desktop integration of UNIX/host systems with Windows NT and 2000
Supports RDP and ICA 6 protocols	Adds ICA 6 functionality
Connects to any VESA standard monitor	Flexibility to choose optimal protocol
10/100BaseT Fast Ethernet, two serial, one parallel, and one USB port, PCMCIA slot	Fast LAN/WAN connectivity, robust peripheral support, dial-up capabilities
Remote management and configuration through DHCP support and scripted hosts	"Visit-free" management, upgrades, and configuration from administrator's console
Microsoft Windows NT Embedded OS (does not require TSCAL for Windows NT 4.0 Terminal Server Edition)	Ability to embed local applications
Three-year Buyer's Protection Plan	Assurance of reliability, availability, and performance, from the industry leader

Wyse® Winterm™ Windows® custom-application terminals deliver the best of PCs and Windows-based terminals in a desktop device with the simplicity and durability of a telephone. They combine rapid, easy access to centralized server-based or local 32-bit Windows-based applications to enable rapid application deployment while improving manageability and reliability, and lowering the total cost of ownership.

The Winterm 8360SE, based on the Microsoft® Windows NT® 4.0 Embedded operating system, is the first Wyse terminal to allow the embedding of local 32-bit Windows applications.<sup>1</sup> Vital Windows applications which cannot be server-based can be embedded on the model 8360SE, multimedia applications can be accessed locally, and with Internet Explorer 5.5, there is full local Internet and intranet access with plug-in support. Adding peripherals is easy thanks to Windows NT driver support.

The Winterm 8360SE utilizes the Windows NT desktop interface, and has an unmatched array of connectivity and communications features. Its slim, modular design allows for use with most existing monitors.

With the Winterm 8360SE, administrators have the freedom to choose either the Microsoft RDP or Citrix® ICA® 6 protocol; to deploy the latest ICA technology, such as local Program Neighborhood or Citrix NFuse™.

Using the Winterm 8360SE is the best way for organizations that need a thinner approach to desktop and IT management, while allowing increased flexibility, productivity, security, and longevity.

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

### Modular Windows Custom-Application Terminal

- Integrated Microsoft RDP and Citrix ICA 6 protocols and terminal personalities standard
- 64MB FLASH RAM (expandable to 96MB)
- 64MB DRAM (expandable to 128MB)

### Standard in 96MB Build

- MediaPlayer
- Macromedia Flash
- Macromedia Shockwave
- Adobe Acrobat Reader

### Display Support<sup>2</sup>

- VESA monitor support, with DDC for automatic resetting of resolution and refresh rate
- Colors: up to 16 bit
- Video: selectable, up to 1280x1024
- Flicker-free, 75 Hz noninterlaced refresh rate

### Audio<sup>2</sup>

- 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

- Keyboard: enhanced PS/2 with Windows keys (104 keys) included<sup>3</sup>; low profile design with two-position tilt; detachable 5-foot (1.5-meter) cable
- Mouse: PS/2 mouse included
- Local and/or network printers
- VGA-type video output (DB-15)

### Networking

- TCP/IP with DNS and DHCP
- 10/100BaseT Fast Ethernet, twisted pair (RJ-45)
- Multiple master browser support on ICA
- Supports Citrix load balancing on ICA
- SNMP MIB groups supported: system, interfaces, AT, IP, ICMP, TCP, and UDP
- SNTP time services

### Communications

- Two serial ports: 16C550 (fifo) compatible, up to 115.2

- KBaud
- One parallel port: bi-directional Centronics-compatible, DB-25
- PCMCIA type II slot
- One USB port

### Communication Protocols/ Terminal Emulations Supported

- Microsoft Internet Explorer 5.5 resident: HTML, JavaScript, XML, Active X, JVM (optional), and plug-ins (optional)
- RDP 5 resident
- Citrix ICA 6 resident
- Optional terminal emulation suite including: Wyse WY-60, WY-50, WY-50+; IBM TN3270e, TN5250, 3151; DEC VT420; ADDS A2; Hazeltine 1500; and SCO Console

### Available Winterm Accessories

- Converter cables
- Smart card
- Biometric
- Additional accessories available based on drivers loaded

### Server OS Compatibility/Support

- Microsoft Windows 2000
- Microsoft Windows NT Server 4.0, Terminal Server Edition, does not require Terminal Server Client Access License for Windows NT 4.0, Terminal Server Edition
- Citrix WinFrame<sup>®</sup>
- Citrix MetaFrame<sup>®</sup>, the Citrix enhancement to Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix MetaFrame XP<sup>™</sup>

### Set-Up and Configuration

#### User Interface

- Local boot
- Keyboard language support: French, German, Italian, U.K. English, U.S. English standard, and many more

#### Configuration

- Remote screen shadowing of entire desktop (VNC)
- Remote management, configuration, and upgrades through Wyse client management software (included)

### Physical Characteristics

- Height: 8.9 inches (22.6cm)
- Width: 2.4 inches (6cm)

- Depth: 6.9 inches (17.4cm)
- Shipping weight: 12.5lbs (5.5kg)
- Optional mounting bracket for installation beneath desk or on wall

### 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

- Maximum 80% noncondensing

#### Operating altitude

- Maximum 10,000 feet (3,050 meters)

### Power

- Worldwide auto-sensing 90-264 VAC, 47-63 Hz

### Regulatory Compliance

#### Ergonomics

- EK1-ITB 2000

#### Power

- EPA Energy Star

#### Safety

- UL 1950
  - CSA 950
  - TÜV-GS approved
- #### RF interference
- FCC Class B
  - CE mark
  - VCCI

### 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)

### Customer Service

- For information, or for the nearest Wyse Customer Service Center, call 800 800 WYSE (800 800 9973), or visit the Wyse website at [www.wyse.com](http://www.wyse.com)

**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](mailto: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>



I.S. E2N ISO 9001



<sup>1</sup>Applications are embedded by Wyse Technology or certified Authorized Winterm Partners. <sup>2</sup>Monitor or speakers and microphone not included. <sup>3</sup>Keyboard not included with international models.