

Winterm Integrated Terminals

Model 3720SE

THIS FULLY INTEGRATED WINDOWS-BASED TERMINAL HAS THE MONITOR AND LOGIC BOARD BUILT INTO ONE UNIT PROVIDING EASY ACCESS TO BUSINESS-CRITICAL APPLICATIONS. IT IS THE FIRST WINDOWS-BASED TERMINAL TO EARN THE "POWERED BY MICROSOFT WINDOWS CE WINDOWS-BASED TERMINAL" LOGO.



Winterm[™]

Key Features

- Microsoft Windows CE for Windows-based terminals operating system
- 166 MHz processor
- Multiple terminal emulations standard
- 15-inch non-glare CRT (13.8-inch viewing area) with 256 colors, 1024 x 768 SVGA, and 75 Hz flicker-free refresh rate
- Supports RDP and ICA 3 protocols
- Multiple session support
- Two serial ports and one parallel port
- 10/100BaseT Fast Ethernet
- Convection cooled; no moving parts
- Supports SNMP, DHCP, asset management
- Managed and configure centrally
- Three-year Buyer's Protection Plan

Key Benefits

- Industry-standard operating system
- The power to support multimedia demands
- Delivers simple integration of legacy systems with Windows NT Server-based systems
- Gives administrators the flexibility to choose the protocol that fits their needs
- Increased productivity
- Convenient connection options
- Quiet, durable, reliable; low electricity use
- Works with all major industry-standard network management software packages
- Permits asset management, firmware upgrades, reconfiguration, and customized configurations—either from administration server or from other desktops

Wyse® Technology is the first Windows®-based terminal manufacturer to earn the "Powered by Microsoft® Windows CE Windows-based terminal" logo. The Winterm™ 3000 series sets the standard with unparalleled features, including seamless implementation of Windows NT-based transaction processing applications, multiple sessions, and multiple protocol access to Windows and legacy applications. Administrators are free to choose the protocol that best fits their needs. They can select an end-to-end Microsoft solution using the Remote Desktop Protocol (RDP) or take advantage of the Citrix® ICA® protocol through Citrix MetaFrame®, Citrix Device Services (CDS), or WinFrame® server software.

The Winterm 3720SE Windows-based terminal is integrated with a low cost, high quality 15-inch color CRT display to provide an all-in-one model with a terminal-sized footprint. It can be used effectively and

affordably in busy retail, financial, call center, manufacturing, office sites, and transaction processing. The Winterm 3720SE comes with fully integrated 16-bit stereo sound capability, 10/100BaseT network support, and more. Administrators prefer Winterm terminals because they can be quickly set up and added to the network in only a few minutes using the simple set-up wizard.

Wyse Technology is a world leader in Windows-based terminals. Since 1981 Wyse has placed nearly nine million thin clients worldwide and is the world's leading supplier of general purpose terminals. The Winterm 3000 series benefits from this rich heritage of adherence to standards, system compatibility, and system dependability.

WYSE
| | | |

Smarter. Easier. Thinner.
Innovative Thin Clients from Wyse.

Winterm Model 3720SE

INTEGRATED WINDOWS-BASED TERMINAL

- Cyrix Media GXlv 166 MHz processor
- 8MB FLASH, 32MB DRAM dynamic object caching
- Integrated Microsoft RDP and Citrix ICA 3 protocols and terminal personalities standard

COLOR DISPLAY

- Non-glare 15-inch diagonal CRT (13.8-inch viewable) up to 1024x768 pixels, XGA
- Colors: 16 or 256
- Video: selectable, up to 1024 x 768, 8-bit color
- Tilt and swivel monitor
- Flicker-free, 75 Hz noninterlaced refresh rate
- Front-panel mounted power and brightness/contrast controls
- On-screen display

AUDIO^{1,2}

- Output: 1/8-inch mini, full 16-bit stereo, 44 KHz sample rate
- Input: 1/8-inch mini microphone

INPUT/OUTPUT/PERIPHERAL SUPPORT

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

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
- ICA Remote dial-up via internal or external modem

COMMUNICATION PROTOCOLS/TERMINAL EMULATIONS SUPPORTED

- RDP resident
- ICA 3 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 NT Server 4.0, Terminal Server Edition
- Citrix WinFrame[®]
- Citrix MetaFrame[®], the Citrix enhancement to Microsoft Windows NT Server 4.0, Terminal Server Edition
- Citrix Device Services

SET-UP AND CONFIGURATION

User interface

- Local boot
- Start-up wizard for simple set-up
- Keyboard language support: Belgian Dutch and French, Brazilian, Canadian French, Danish, Dutch, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish, Swiss French, Swiss German, U.K. English, and U.S. English

Configuration

- Configurable automatic login
- Individual scripting

PHYSICAL CHARACTERISTICS

- Height: 15.3 in (38.8 cm)
- Width: 14.2 in (36.0 cm)
- Depth: 16.0 in (40.6 cm)
- Shipping Weight: 48.0 lbs (21.8 kgs)

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 90-264 VAC, 47-63 Hz
- Energy saving automatic power-down

REGULATORY COMPLIANCE

Ergonomics

- German ZH1/618
- EN29241-3 approved
- EPA Energy Star
- Nutek Power Management
- MPR 1990: 8 guidelines for low electromagnetic and low electrostatic emissions

Safety

- UL 1950, CSA 950
- TÜV-GS approved
- EN 60950 approved

RF Interference

- FCC Class A
- 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)

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

WYSE

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¹Speakers and microphone not included. ²Requires support by server OS and protocol, see the Wyse website for more details. ³Keyboard not included with international models.
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