

# UNISYS e-@ction THIN CLIENT TERMINAL WP3360-WB

**UNISYS**



*With a desktop-resident Internet Explorer browser, a fast processor, high-resolution graphics, and multimedia capability, the WP 3360-WB thin client terminal is certainly the desktop device for the new millennium and enterprises worldwide!*



## Key Features

- ▶ Displays Windows desktops and applications via multi-user Windows NT and Windows 2000 servers
- ▶ Built-in terminal version of Microsoft Internet Explorer for Windows CE browser
- ▶ Microsoft Windows CE operating system
- ▶ Includes Citrix Device Service (CDS)
- ▶ Supports RDP and ICA 3 protocols
- ▶ Over 15 resident terminal emulations
- ▶ Connects to any VESA standard monitor
- ▶ 10/100BaseT Fast Ethernet, two serial, one parallel, one USB port, and PCMCIA slot
- ▶ Convection cooled; no moving parts, low power usage
- ▶ Remote management and configuration through SNMP and DHCP support
- ▶ Three year standard depot warranty with Unisys Advanced Replacement and Repair Warranty (ARROW)

## Key Benefits

- ▶ Delivers the flexibility, power, and performance of Windows, without the overhead cost of PC service and support
- ▶ Local Internet Explorer browser provides access to web-based apps without local server requirements
- ▶ Industry-standard operating system
- ▶ Adds basic ICA services to Windows 2000 and Windows NT Server 4.0, Terminal Server Edition-based systems
- ▶ Flexibility to choose optimal protocol
- ▶ Simple desktop integration of UNIX/host systems with Windows NT and 2000
- ▶ Flexibility to use almost any monitor
- ▶ Increased productivity and connectivity to multiple servers in multiple locations
- ▶ Fast LAN/WAN connectivity, robust peripheral support, dial-up capabilities
- ▶ Quiet, durable, low operating cost, lower service and maintenance
- ▶ "Visit-free" management, upgrades, and configuration from administrator's console
- ▶ Assurance of reliability, availability, and performance, backed by Unisys

The WinPath WP3360-WB is a powerful terminal for those who need both the manageability of a utilized server environment and the power of the web-based application access from the desktop. The Thin Client WinPath WP 3360-WB Windows-based terminal is the best way to simplify desktop and IT management, while building increased flexibility, productivity, security, and longevity into the computing environment. It is the most powerful full-featured Windows-based terminal available, with an unmatched array of communications and connectivity features and legacy system emulations. Its slim, modular design allows for implementation with existing monitors. Administrators are free to choose the protocol that best fits their needs, either Microsoft RDP or Citrix ICA 3. With native SNMP and DHCP support, the WP 3360-WB supports all major industry standard IT management packages. With no moving parts, it is truly a “deploy once, visit never” device.

The WP 3360-WB delivers server performance in desktop devices with the simplicity and durability of a telephone. Mission-critical applications can be deployed rapidly with WinPath terminals because the terminal’s emulation capabilities enable rapid, easy access to 32-bit Windows-, browser-, and Java-based applications. They deliver very low life-cycle costs, are virus- and hack-proof, meet the Microsoft Windows-based Terminal Standard classification.

The WinPath 3360-WB is ideal in these industries:

- ▶Financial
- ▶Education
- ▶Public Sector
- ▶Manufacturing
- ▶Healthcare
- ▶Factories
- ▶Companies with hard-to-support remote branches

Workers who require local peripheral support will find that the WP 3360-WB provides high-resolution graphics and processing speed previously available only in a PC.

## TECHNICAL SPECIFICATIONS

### MODULAR WINDOWS-BASED TERMINAL

- ▶Integrated Microsoft RDP and Citrix ICA 3 protocols and terminal personalities standard
- ▶16 MB Flash RAM
- ▶32 MB DRAM

### DISPLAY SUPPORT<sup>1</sup>

- ▶VESA monitor support, with DDC for automatic setting of resolution and refresh rate
- ▶Colors: 16 or 256
- ▶Video: selectable, up to 1280x1024, 8-bit color
- ▶Flicker-free, 85 Hz non-interlaced refresh rate

### AUDIO<sup>1,2</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)<sup>3</sup>; low profile design with two-position tilt; detachable 5-foot (1.5 meter) cable
- ▶Styles: KB7-US, United States; KB8-UK, United Kingdom; KB8-SP, Spain; KB8-FR, France; KB8-GR, Germany; KB8-IT, Italy
- ▶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, traps, reporting of terminal configuration and attached devices
- ▶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
- ▶One USB port
- ▶ICA remote dial-up via internal or external modem

## COMMUNICATION PROTOCOLS/TERMINAL EMULATIONS SUPPORTED

- ▶RDP resident
- ▶ICA 3 resident
- ▶Wyse WY-60, WY-50, WY50+; IBM TN3270e, TN5250, 3151; DEC VT420; ADDS A2; Hazeltine 1500; and SCO Console resident

## SERVER OS COMPATIBILITY/SUPPORT

- ▶Microsoft Windows 2000
- ▶Microsoft Windows NT Server 4.0, Terminal Server Edition
- ▶Citrix MetaFrame (the Citrix enhancement to Microsoft Windows NT Server 4.0, Terminal Server Edition)
- ▶Citrix WinFrame
- ▶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: 8.9 inches (226mm)
- ▶ Width: 2.4 inches (60mm)
- ▶ Depth: 6.9 inches (174mm)
- ▶ Shipping weight: 12.5 lbs (5.5kg)

## 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% non-condensing

### Operating altitude range

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

## POWER

- ▶ Worldwide auto-sensing 90-264 VAC, 47-63 Hz
- ▶ Wake-on-LAN ready

## REGULATORY COMPLIANCE

### Ergonomics

- ▶ German ZH1/618
- ▶ EN29241-3 approved
- ▶ EPA Energy Star

### Safety

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

### RF Interference

- ▶ FCC Class B
- ▶ CE mark
- ▶ EN55022B approved
- ▶ VCCI

## WARRANTY

- ▶ Three-year standard depot warranty (worldwide) with Unisys Advanced Replacement and Repair Warranty (ARRoW). The ARRoW Warranty is free for one year in the U.S. only.

## CUSTOMER SERVICE

- ▶ The Unisys Customer Service Center offers a wide array of services and programs. For more information, or for the nearest Unisys Service Center, call 1-800-448-1424, or visit our web site at [www.unisysdirect.com](http://www.unisysdirect.com)

1 Monitor or speakers and microphone not included. 2 Requires support by server OS and protocol. 3 Keyboard not included.

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