

Preface

This guide is intended for anyone who uses a Dell PowerEdge 350 system. The guide can be used by both first-time and experienced users who want to learn about the features and operation of their systems or who want to upgrade their systems. The sections are summarized as follows:

- Chapter 1, "Introduction" Overview of system features, description of indicators on the front panel, and general discussion of connecting external devices to the system back panel
- Chapter 2, "Using the Dell OpenManage Server Assistant CD" Overview on using the utilities and diagnostics
- Chapter 3, "Using the System Setup Program" Overview of configuration changes to the system and password features
- Appendix A, "Technical Specifications"— Overview of technical specifications of PowerEdge 350 systems
- Appendix B, "I/O Ports and Connectors" Overview of ports and connectors on the back panel of your system
- "Glossary" Definitions of terms, acronyms, and abbreviations used in this quide

Warranty and Return Policy Information

Dell Computer Corporation ("Dell") manufactures its hardware products from parts and components that are new or equivalent to new in accordance with industry-standard practices. See your *Dell PowerEdge System Information* document for complete warranty information for your system.

Other Documents You May Need

In addition to this *User's Guide*, the following documentation is included with your system:

- The Installation and Troubleshooting Guide provides instructions for installing system hardware and includes troubleshooting and diagnostic procedures for testing your computer system.
- The *Dell PowerEdge System Information* document, which provides information about your system.

You may also have one or more of the following documents:

- Operating system documentation is included with the system if you ordered the operating system software from Dell. This documentation describes how to install (if necessary), configure, and use the operating system software.
- The rack installation documentation provides detailed instructions for installing the system in a rack.
- Documentation is included with any options you purchase separately from the system. This documentation includes information that you need to configure and install these options in your Dell system.
- Technical information files—sometimes called "readme" files—may be installed
 on the hard-disk drive to provide last-minute updates about technical changes to
 the system or advanced technical reference material intended for experienced
 users or technicians.
- Documentation updates are sometimes included with the system to describe changes to the system or software. Always read these updates before consulting any other documentation because the updates often contain information that supersedes the information in the other documents.

Typographical Conventions

The following list defines (where appropriate) and illustrates typographical conventions used as visual cues for specific elements of text throughout this document:

• Interface components are window titles, button and icon names, menu names and selections, and other options that appear on the monitor screen or display. They are presented in bold.

Example: Click OK.

 Keycaps are labels that appear on the keys on a keyboard. They are enclosed in angle brackets.

Example: <Enter>

Key combinations are series of keys to be pressed simultaneously (unless otherwise indicated) to perform a single function.

Example: <Ctrl><Alt><Enter>

 Commands presented in lowercase bold are for reference purposes only and are not intended to be typed when referenced.

Example: "Use the **format** command to. . . . "

In contrast, commands presented in the Courier New font are part of an instruction and intended to be typed.

Example: "Type format a: to format the diskette in drive A."

• Filenames and directory names are presented in lowercase bold.

Examples: autoexec.bat and c:\windows

Syntax lines consist of a command and all its possible parameters. Commands
are presented in lowercase bold; variable parameters (those for which you substitute a value) are presented in lowercase italics; constant parameters are
presented in lowercase bold. The brackets indicate items that are optional.

Example: **del** [drive:] [path] filename [/p]

Command lines consist of a command and may include one or more of the command's possible parameters. Command lines are presented in the Courier New font.

Example: del c:\myfile.doc

Screen text is a message or text that you are instructed to type as part of a command (referred to as a command line). Screen text is presented in the Courier New font.

Example: The following message appears on your screen:

No boot device available

Example: "Type md c:\programs and press <Enter>."

 Variables are placeholders for which you substitute a value. They are presented in italics.

Example: DIMM_x (where x represents the DIMM socket designation).