



Index

A

- advanced configuration settings, 3-5
 - BIOS support for bootable CD-ROM, 3-6
 - BIOS support for int 13 extensions, 3-6
 - display message during BIOS initialization, 3-5
 - domain validation, 3-6
 - extended BIOS translation for DOS drives > 1 GB, 3-5
 - host adapter BIOS, 3-6
 - reset SCSI bus at IC initialization, 3-5
 - silent/verbose mode, 3-6
 - support removeable disks under BIOS as fixed disks, 3-6
- advanced host adapter, settings, 3-5
- asset tag number
 - assigning, 2-4
 - deleting, 2-4
- asset tag utility
 - assigning and deleting an asset tag number, 2-4
 - using the asset tag utility, 2-4
- assigning a system password, 4-7
- assigning and deleting an asset tag number, 2-4

B

- back panel

- connectors, B-1
- I/O ports, B-1

- back panel features, 1-8
- back panel I/O ports and connectors, B-1
- baud rate, 4-6
- boot device options, 3-3
- boot sequence screen, 4-4

C

- CD-ROM drive, 1-2
- connectors
 - back panel, B-1
 - front panel, B-2
 - integrated network interface connector, B-9
 - keyboard, B-4, B-5
 - mouse, B-4, B-6
 - serial port, B-2, B-3
 - USB, B-8
 - video, B-7
- console redirection screen, 4-6

D

- definitions
 - SCSI bus interface, 3-3
- Dell OpenManage Server Assistant CD navigating, 2-2

- Server Setup mode, 2-2
- service mode, 2-2
- setup mode, 2-1
- starting, 2-1
- utility partition, 2-3
- devices, power protection, 1-9
- diagnostics, 1-3
 - running, 2-3
 - running system, 2-3
- diskette drive
 - SCSI hard-disk drive, 1-2
- driver installation
 - red hat linux 7.x, 3-1
- drivers
 - SCSI, 1-2
 - video, 1-2

E

- error messages, 4-2
- ethernet interface, 1-2
- exit screen, 4-7

F

- features, 1-1
- front panel
 - connectors, B-2
 - I/O ports, B-2
- front panel features
 - front-panel, 1-4
- front panel I/O ports and connectors, B-2
- front panel indicators, 1-5
- front-panel
 - features, 1-4
- front-panel features, 1-4

G

- getting help, 1-10

H

- hard-disk drive, 1-2
 - indicator patterns, 1-7
- hard-disk drive sequence screen, 4-5
- hard-disk drives, 1-2
 - indicator codes, 1-6
 - installation, 5-2
 - partitioning and formatting, 5-1
 - preparation for installation, 5-1

I

- I/O ports
 - back panel, B-1
 - front panel, B-2
- I/O ports and connectors
 - back panel, B-1
 - front panel, B-2
- IDE CD-ROM, 1-2
- indicators
 - front panel, 1-5
- installing
 - hard-disk drives, 5-2
- integrated devices screen, 4-5
- integrated network interface controller
 - connector, B-9

K

- keyboard, 1-2
- keyboard and mouse connectors, B-4
- keyboard connector
 - pin assignments, B-5, B-6
 - pin numbers, B-5

- keyboard/mouse combination connector
 - pin assignments, B-5

M

- messages
 - hard-disk drive indicator codes, 1-6
- mouse connector
 - pin assignments, B-6
 - pin numbers, B-6
- mouse port, 1-2

N

- network cable requirements, B-9
- NICs, 1-2

O

- operating systems, 1-3
- operating with a setup password enabled, 4-11
- options
 - boot device, 3-3
 - system setup, 4-3

P

- partitioning and formatting
 - hard-disk drives, 5-1
- passwords
 - disabling, 4-11
 - setup, 4-10
 - system, 4-7
- PCI slots, 1-2
- pin assignments
 - keyboard, B-5
 - keyboard connector, B-6
 - keyboard/mouse combination

- connector, B-5
- mouse connector, B-6
- serial port, B-4
- USB connector, B-9
- video connector, B-8

- pin numbers
 - keyboard connector, B-5
 - mouse connector, B-6
 - serial port connectors, B-3
 - video connector, B-7, B-8

- power protection devices
 - line conditioners, 1-9
 - surge protectors, 1-9
 - uninterruptable power supplies, 1-9

R

- responding to error messages, 4-2
- running the system diagnostics, 2-3

S

- screens
 - boot sequence, 4-4
 - exit, 4-7
 - hard-disk drive sequence, 4-5
 - integrated devices, 4-5
- screens, console redirection, 4-6
- screens, system security, 4-6
- screens,exit, 4-7
- SCSI bus interface definitions, 3-3
- SCSI device/configuration settings, 3-4
 - BIOS multiple LUN support, 3-5
 - enable disconnection, 3-4
 - enable write back cache, 3-5
 - include in BIOS scan, 3-5
 - initiate wide negotiation, 3-4
 - send start unit command, 3-4
 - sync transfer rate, 3-4
- SCSI disk utilities
 - format disk, 3-7

- verify disk media, 3-7
 - SCSI drivers
 - configuring, 3-1
 - installing, 3-1
 - SCSI hard-disk drive indicator patterns, 1-7
 - SCSISelect utility
 - default settings, 3-2
 - exiting, 3-7
 - menus, 3-7
 - starting, 3-7
 - securing your system, 4-9
 - serial port, B-2
 - pin assignments, B-4
 - serial port connector, B-3
 - serial port connectors
 - pin numbers, B-3
 - setting up your server, 2-2
 - settings
 - advanced host adapter, 3-5
 - SCSI device/configuration, 3-4
 - setup password
 - assigning, 4-10
 - changing, 4-11
 - using, 4-10
 - software
 - Dell OpenManage Server Agent Software, 1-2
 - starting the Dell OpenManage Server Assistant CD, 2-1
 - starting the SCSISelect utility, 3-7
 - system features, 1-1
 - system memory, 1-1
 - system password
 - assigning, 4-7, 4-8
 - changing, 4-9
 - deleting, 4-9
 - using, 4-7
 - system security screen, 4-6
 - chassis intrusion, 4-7
 - password status, 4-6
 - setup password, 4-6
 - system password, 4-6
 - system setup
 - entering, 4-1
 - options, 4-3
 - using, 4-1
 - system setup options, 4-2, 4-3
 - asset tag, 4-4
 - boot sequence, 4-4
 - console redirection, 4-4, 4-6
 - baud rate, 4-6
 - terminal type, 4-6
 - CPU information, 4-4
 - diskette drive a, 4-4
 - hard-disk drive sequence, 4-4
 - integrated devices, 4-4
 - keyboard numlock, 4-4
 - main screen, 4-3
 - PCI IRQ assignment, 4-4
 - system date, 4-3
 - system memory, 4-4
 - system security, 4-4, 4-6
 - system time, 4-3
 - video memory, 4-4
 - system setup program
 - entering, 4-1
 - responding to error messages, 4-2
 - using, 4-1
 - system setup program, using, 4-2
- ## T
- terminal type, 4-6
 - troubleshooting Windows 2000, 3-8
- ## U
- unauthorized access, 1-9
 - USB connector
 - pin assignments, B-9
 - pin numbers, B-8

- USB connectors, B-8
- USB ports, 1-2
 - using SCSI disk utilities, 3-7
 - using SCSISelect menus, 3-7
 - using system setup program, 4-2
 - using the Dell OpenManage Server Assistant CD, 2-1
 - using the system password feature, 4-7
 - using the system setup program, 4-1
 - utilities, SCSISelect, 3-1

V

- video connector
 - pin assignments, B-7, B-8
- video subsystem, 1-2

