

ThinkPad R400

Model Name: 7439R5G
Part Number: NN7R5UK

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Lenovo recommends Windows Vista® Business for business computing. Lenovo recommends Windows Vista® Home Premium for personal computing.

General

Model Name: 7439R5G
Description: ThinkPad R400

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Operating System

Operating system provided: Genuine Windows Vista Business

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Architecture

Bus type/architecture: PCI/PCI Express
Bays: Ultrabay Enhanced
Indicator light: Yes
Form Factor: Notebook

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Display

External display supported: Yes
Simultaneous external display: Yes
Screen type description: WXGA TFT with integrated camera
Viewable image size (diagonal): 14.1inches
Screen illumination: CCFL Backlight
Max colors or grey shades: 16777216
Max resolution: 1280x800

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Graphics Subsystem

Video RAM std/max: -- / --
Graphics chipset: Intel Graphics Media Accelerator 4500MHD
Graphics type: --
Video RAM type: DVMT
Max resolution (with max video RAM): 2048x1536 16777216 colors
Max colors (with max video RAM): 16777216
Graphics bus interface: PCI Express

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Processor

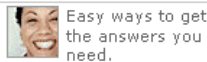
BIOS type: Flash ROM
Processor manufacturer: Intel
Processor (CPU): Intel® Core 2 Duo Processor P8700
Processor internal clock speed²: 2.53GHz
Front Side Bus: 106MHz

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Memory

Memory (RAM) std/max: 2GB / 4GB
RAM slots total: 2 SODIMM
RAM slots available: 1 SODIMM
RAM speed supported: 1066MHz

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RAM type: PC3-8500 DDR3 SDRAM

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Hard Disk

Hard disk size¹: 160GB

Hard disk type: Serial ATA

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Optical device

Floppy diskette size: --

Optical device: DVD Recordable

Optical device speed⁸: 8X Max

Device interface: SATA

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Audio

Integrated speakers: 2

Speaker power rating: 2 Watts

Volume control buttons: Yes

Speaker Quantity: 2 (Internal Speakers)

Audio chipset: Conexant Azalia Audio Codec

Audio data width: 24-bit

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Communications

Fax/modem: 56K V.92 designed modem AMOM

Fax/modem speeds: 56Kbps data/14.4Kbps fax

Infrared port: No

Infrared port speed: --

Wireless standard: Intel WiFi Link 5100AGN

Network card: Integrated Intel 82567LM Gigabit Network Adapter

Network interface: Gigabit Ethernet- Integrated

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A/C adapter:

Worldwide A/C compatibility: Yes

Port replicator: Supporte

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Standard Features

Pointing device type: UltraNav (TrackPoint and TouchPad)

Keyboard type: Full size

Keyboard light: Yes

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Power Management ⁵

Heat emissions: 90W

Sound emissions: 40dB

Battery life - min/max: 5.6 Hrs

Battery type(s): 6 Cell Lithium-Ion

Charge time - on/off: 3.5Hrs / 3.5Hrs

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Expansion Options

Plug and play support: Yes

Slots total (free) and type: PCI/PCI Express

Parallel port type:

Ports: RJ-11
Headphone / Line out
IEEE 1394
External Microphone/Line-In
External Display (VGA)
Expansion Bus port (for Dock II/Mini Dock or Port Replicator II)

RJ-45
3 USB 2.0

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Weight & Dimensions ⁶

Weight: 2.4Kg
Height: 34.9mm
Width: 335.5mm
Depth: 238mm
Travel weight: 2.32Kgs

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Security

Security features: Supervisor password
Client Security Solution
Hard disk drive password
Power-on password
Security lock slot

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Limited warranty ³

Type of service: Depot Repair
Warranty period: Three years parts and labor (system
battery: one year)

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Software

Supported operating systems: [Genuine](#) Windows 7 Home
Premium 64
[Genuine](#) Windows 7 Professional 32
PC DOS 2000 (limited)
Windows Vista Business
[Genuine](#) Windows 7 Home Basic 32
[Genuine](#) Windows XP Professional
[Genuine](#) Windows 2000
[Genuine](#) Windows XP Home
Edition

Communication/networking:
Device drivers/utilities:
Multimedia applications:
Productivity applications:
Other applications provided: Microsoft Office 2007 - Free 60 day
trial

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