

ThinkPad W700

Model Name: 27527BG
Part Number: NRK7BUK

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



General

Model Name: 27527BG
Description: ThinkPad W700

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Operating System

Operating system provided: Genuine Windows Vista Business 64-bit

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Architecture

Bus type/architecture: PCI/PCI Express
Bays:
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): 17inches
Screen illumination: Backlight
Max colors or grey shades: 16777216
Max resolution: 1440x900

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Graphics Subsystem

Video RAM std/max: 512MB / 512MB
Graphics chipset: NVIDIA Quadro FX 2700
Graphics type: --
Video RAM type: DDR2
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

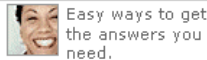
BIOS type: Flash ROM
Processor manufacturer: Intel
Processor (CPU): Intel® Core 2 Duo processor T9600
Processor internal clock speed²: 2.80GHz
Front Side Bus: 106MHz

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Memory

Memory (RAM) std/max: 2GB / 8GB
RAM slots total: 2 SODIMM
RAM slots available: 1 SODIMM

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FEEDBACK

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RAM speed supported: 1066MHz
RAM type: PC3-8500 DDR3 SDRAM

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Hard Disk

Hard disk size¹: 250GB
Hard disk type: Serial ATA

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Optical device

Floppy diskette size: --
Optical device: DVD Recordable
Optical device speed⁸: 24X Max
Device interface: SATA

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Audio

Integrated speakers: 2
Speaker power rating: 2 Watts
Volume control buttons:
Speaker Quantity: 2 (Internal Speakers)
Audio chipset: AC 97 w/AD 1881 CODEC
Audio data width: --

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Communications

Fax/modem: V.90 & K56/non-voice
Fax/modem speeds: 56Kbps data/14.4Kbps fax
Infrared port: No
Infrared port speed: --
Wireless standard: Intel WiFi Link 5300AGN
Network card: Realtek Gigabit Ethernet (RTL8111C)
Network interface: Gigabit Ethernet- Integrated

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Accessories

A/C adapter:
Worldwide A/C compatibility: Yes
Port replicator: Supporte

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Standard Features

Pointing device type: ThinkPad UltraNav + Pantone Color Sensor + WACOM Digitizer
Keyboard type: Full size
Keyboard light: Yes

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Power Management ⁵

Heat emissions: 170W
Sound emissions: 40dB
Battery life - min/max: 2.0 Hrs
Battery type(s): 9 Cell Lithium-Ion
Charge time - on/off: 4.3Hrs / 4.3Hrs

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Expansion Options

Plug and play support: Yes
Slots total (free) and type: PCI/PCI Express
Parallel port type:
Ports: External Display (VGA)
Docking/Port Replicator
Display port
Headphone jack
IEEE 1394a
Microphone jack

RJ-11
RJ-45
5 (USB)
7-1 Multi Media Card Reader
(SD/SD HC/xD/xD Type
H/MMC/MS/MS PRO)

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Weight & Dimensions ⁶

Weight: 3.83Kg
Height: 41.4mm
Width: 410mm
Depth: 310mm
Travel weight: 0,49Kgs

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Security

Security features: Fingerprint reader
Hard disk drive password
Norton Internet Security
Power on password
Security Slot

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Limited warranty ³

Type of service: Customer Carry-in Repair
Warranty period: Three years parts and labor (system
battery: one year)

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Software

Supported operating systems: Genuine Windows XP Professional
SP1a/SP2a 32bit and 64bit
PC DOS 2000 (limited)
Windows Vista Business
Windows Vista Business 64
Windows Vista Enterprise Edition
32-bit
Windows Vista Enterprise 64-bit
Windows Vista Home Basic
Windows Vista Home Basic 64-bit
Windows Vista Home Premium
Windows Vista Home Premium 64
Windows Vista Ultimate
Windows Vista Ultimate 64-Bit

Communication/networking:

Device drivers/utilities:

Multimedia applications:

Productivity applications:

Other applications provided: Microsoft Office 2007 - Free 60 day
trial

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