



Product Description: Lenovo G550 Notebook

Manufacturer: Lenovo

D H Part #: 29583BU

Mfr #: 29583BU



Overview

Intel Core 2 Duo T6500 2.1GHz - 15.6" WXGA - 4GB DDR3 SDRAM - 320GB HDD - DVD-Writer (DVD±R/±RW) - Fast Ethernet - Windows Vista Home Premium

General Information

Manufacturer: Lenovo Group Limited

Manufacturer Part Number: 29583BU

Manufacturer Website Address: www.lenovo.com/us/en/

Brand Name: Lenovo

Product Series: G550

Product Name: G550 Notebook

Marketing Information:

Engineered for value, designed to suit any budget. Lenovo's G550 Notebook, offers well equipped, smartly configured notebook for your home or home office. VibrantView display allow light to pass through with minimal diffusion, resulting in sharper contrast, crisper images and better image visibility in bright light.

Product Type: Notebook

Processor & Chipset

Processor Manufacturer: Intel

Processor Type: Core 2 Duo

Processor Model: T6500

Processor Speed: 2.1GHz

Processor Core: Dual-core

Processor Technology:

- EM64T
- Enhanced SpeedStep Technology

Bus Speed: 800MHz

L2 Cache: 2MB

Chipset Manufacturer: Intel

Chipset Model: GL40 Express

Memory

Standard Memory: 4GB

Maximum Memory: 4GB

Memory Technology: DDR3 SDRAM

Memory Standard: DDR3-1066/PC3-8500

Number of Total Memory Slots: 2

Memory Card Reader: Yes

Memory Card Support:

- MultiMediaCard (MMC)
- Memory Stick
- Memory Stick PRO
- xD-Picture Card
- Secure Digital (SD) Card

Storage

Hard Drive Capacity: 320GB

Hard Drive Interface: Serial ATA/300

Hard Drive RPM: 5400

Solid State Drive Capacity: Not Included

Solid State Drive Interface: Not Applicable

Optical Drive Type: DVD-Writer

Optical Media Support: DVD±R/±RW

Dual-Layer Media Support: Yes

Display & Graphics

Screen Size: 15.6"

Graphic Mode: WXGA

Display Screen Type: Active Matrix TFT Color LCD

Display Screen Technology: VibrantView

Widescreen: Yes

Display Resolution: 1366 x 768

Graphics Controller Manufacturer: Intel

Graphics Controller Model: GMA 4500M

Network & Communication

Network Technology: Fast Ethernet

Network Standard: IEEE 802.3u

I/O Expansions

Expansion Slot Type: ExpressCard/34

Input Devices

Keyboard Size: Full-size

Pointing Device Type: TouchPad

Interfaces/Ports

Interfaces/Ports:

- 1 x DC Power Input
- 1 x Mini-phone Headphone
- 1 x Mini-phone Microphone
- 1 x 15-pin HD-15 VGA
- 1 x RJ-45 Network
- 3 x 4-pin Type A USB 2.0 - USB

Software

Operating System: Windows Vista Home Premium

Software Included:

- Lenovo OneKey Recovery
- Lenovo ReadyComm
- Norton Internet Security (90 days of virus definitions)
- Adobe Reader
- Windows Live Toolbar
- Easy Capture
- VeriFace
- Lenovo Energy Management Software
- Cyberlink Power2Go (DVD±RW)

Battery Information

Number of Cells: 6-cell

Battery Chemistry: Lithium Ion (Li-Ion)

Maximum Battery Run Time: 3.8 Hour

Physical Characteristics

Dimensions: 1.43" Height x 15" Width x 9.7" Depth

Miscellaneous

Package Contents:

- G550 Notebook
- Lithium Ion Battery
- AC Adapter

Security Features:

- Power On Password
- Hard Disk Password
- Supervisor Password
- Security Lock Hole

Green Compliance: Yes

Green Compliance Certificate/Authority:

- Energy Star
- RoHS

Warranty

Standard Warranty: 1 Year Limited

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