


**Product
Information**

 Lenovo recommends
Microsoft® Windows® XP
Professional.

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Lenovo 3000 J Series Tower - 82533HU

Configuration Type:	Tower, PCI
Installed Operating System:	Genuine Windows XP Professional
Processor Type:	Intel® Pentium® 4 Processor 521 with HT Technology 2800MHz
Memory:	512MB
Disc Capacity:	80GB
Graphic subsystem:	SiS Mirage Graphic Engine 64 MB



General Information

Part number:	82533HU
Description:	J100 2.80G 512MB 80GB XPP
Limited Warranty period and type3:	One year parts and labor

Software

Operating system provided:	Genuine Windows XP Professional
Preloaded applications:	Yes
Preload/recovery method:	Disk to Disk

Processor

Processor (CPU):	Intel® Pentium® 4 Processor 521 with HT Technology
Processor internal clock speed:	2800MHz
Planar clock speed:	800 MHz
Number of processors std/max:	1
Processor manufacturer:	Intel
BIOS type:	Flash ROM

Memory

Memory (RAM) std/max:	512MB/ 2048MB
RAM speed:	400MHz
Alloy:	Gold

Optional RAM configuration: 256:512:1024MB DIMMs
RAM type: PC3200 DDR SDRAM
RAM slots total (available): 2 DIMM (1)

Hard Disk

Number of installed hard disks: 1
Hard disk size: 80GB
Hard disk controller: Integrated Serial ATA
Hard disk type: Serial ATA
Hard disk average seek time: 12 ms
Average latency: 4.7 ms
Cache size: 2 MB
Number of platters: 1
Platter RPM: 7200
Burst transfer rate: 150MBps

Multimedia

CD-ROM speed:
CD-ROM interface type: EIDE
CD-ROM transport type: Front tray loading
Recordable: Yes
Removable: No
DVD Speed: CD-RW/DVD-ROM Combo 48X/32X/48X/16X Max

Graphics Subsystem

Graphics chipset: SiS Mirage Graphic Engine
Video RAM std/max: 64 MB/ 64 MB
Video RAM type: DDR
Max resolution (with std video RAM) NI: 2048x1536 16777216 colors
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Max colors (with std video RAM): 16777216
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Graphics bus interface: AGP 8X

Audio

Audio chipset make & model: AC-97

Communication

Wireless

Expansion Options

Slots total (free) and type:	1(1) AGP, 3(3) PCI Full height
3.5 bays - accessible (free) and height:	1(1) SL
3.5 bays - not accessible (free) and height:	1(0) SL
Plug and play support:	Yes
Expansion ports:	Parallel, RJ-45, Serial, 2 USB 2.0 (front), 4 USB 2.0 (back), Headphone / Line out (back), Headphone / Line out (front), Keyboard (PS/2), Mouse, External Microphone / Line in (back), External microphone (front), External Display

Weight And Dimensions

Weight:	9.2 Kg
Height:	392 mm
Width:	180
Depth:	445 mm
Operating Temperature (C) (low;high):	10, 35
Relative Humidity (%) (low; high):	10, 80

Network

Network interface:	Ethernet-Integrated
Network speed:	10Mbps,100Mbps

Standard Features

Pointing device type:	USB Optical Wheel Mouse
Keyboard type standard:	Preferred Pro Full size PS/2

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