

IBM System x3550
Model Name: **7978BCG**
Part Number: **7978BCG**

Product Features

General

Model Name: 7978BCG
Description: IBM System x3550

Architecture

Orientations allowed: Horizontal
Slots x bays total (free): 2(2) x 4(4)
Form factor: 1U Rack
Hot Swap Bays - Standard: 4
Cooling System:

Processor

SMP processors std: 1
SMP processors max: 2
BIOS type: Flash
Processor (CPU): Quad-Core Intel® Xeon™
Processor E5420
Processor internal clock speed: 2.50GHz
Front Side Bus: 1GHz
Processor manufacturer: Intel
Internal L2 Cache Size: 12MB

Memory

Memory (RAM) std/max: 2GB / 32GB
Optional RAM configuration: 512: 1024: 2048: 4096MB DIMM
RAM slots total: 8 DIMM
RAM slots available: 6 DIMM
RAM speed supported: 667MHz
RAM type: PC2-5300 DDR2 SDRAM (Chipkill)

Hard Disk

Number of installed hard disks:
Hard disk size¹: GB

Hard disk controller: Integrated SAS Controller (0,1,10)
Hard disk type:
Max hard disk capacity: 292GB

Graphics Subsystem

Video RAM std/max: 16MB/16MB
Description: ATI RN50 16MB Video: DDR1 RAM type
Graphics Data Width: 32-bit
Video RAM Type: DDR1
Resolution (max) with Standard Video RAM: 1024x768
Max resolution (with max video RAM): 1024x768
Max colors (with std video RAM): 16777216
Graphics Bus Interface: PCI

Optical device

Floppy diskette size: --
Optical device type: DVD/CD-RW Combo
Optical device speed: 24X Max
Device interface: EIDE
Average transfer rate: --
Average access time: 90ms
Transport: Front tray loading

Communications

Network interface: Gigabit Ethernet- Integrated
Network speed: 10Mbps, 100Mbps, 1000Mbps

Power Management

Heat emissions: 1878BTU
Sound emissions: --
Power: 670W
Power supply type: Auto Restart

Weight & Dimentions

Weight: 15.6Kg
Height: 43mm



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Width: 440mm
Depth: 711mm

Security

Security features: Power on password

Limited warranty

Type of service: Onsite Repair
Warranty period: Three year parts and labour

Expansion Options

Plug and play support:
SMP Capable:
Parallel port type:
Ports: Video
2 USB 2.0 (back)
2 USB 2.0 (front)