

ThinkStation S20 Tower Form Factor

Model Name: **410564G**
Part Number: **SNC64UK**

Monitor not included |

- [✕ Customize](#)
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Product Features

- ↓ [Operating System](#)
- ↓ [Architecture](#)
- ↓ [Processor](#)
- ↓ [Memory](#)
- ↓ [Hard Disk](#)
- ↓ [Limited warranty](#)
- ↓ [Weight & Dimensions](#)
- ↓ [Expansion options](#)
- ↓ [Graphics Subsystem](#)
- ↓ [Optical device](#)
- ↓ [Audio](#)
- ↓ [Standard Features](#)
- ↓ [Security](#)
- ↓ [Power Management](#)
- ↓ [Communications](#)
- ↓ [Software](#)

General

Model Name: 410564G
Description: ThinkStation S20 Tower Form Factor

↑ [Back to top](#)

Operating System

Operating system provided: Genuine Windows Vista Business 64 with XP 64 RDVD

↑ [Back to top](#)

Architecture

Bus type/architecture: Intel Quick Path Interconnect (QPI)
Slots x bays total (Available): 4(5) x 6(3)
Orientations allowed: Horizontal/Vertical
Form factor: Tower

↑ [Back to top](#)

Processor

Processor manufacturer: Intel
Processor (CPU)²: Intel® Xeon™ W3550 Processor
Processor internal clock speed²: 3.06GHz
Front Side Bus: 106MHz

↑ [Back to top](#)

Memory

Memory (RAM) std/max: 6GB / 12GB
RAM slots total: 6 UDIMM
RAM slots available: 3 UDIMM
RAM speed: --
RAM type: USB 2.0 FLASH

↑ [Back to top](#)

Hard Disk

Hard disk size¹: 500GB
Hard disk type: SATA

[↑ Back to top](#)

Graphics Subsystem

Graphics Type:
Graphics Chip Set:
Video RAM Type:
Max resolution (with max video RAM):
Max colors (with max video RAM):
Graphics Bus Interface:

[↑ Back to top](#)

Optical device

Optical device/speed: DVD Recordable 40X Max
Floppy diskette size: --

[↑ Back to top](#)

Audio

Speakers:
Integrated speakers:
Audio chipset: ADI 1988 A

[↑ Back to top](#)

Communications

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

[↑ Back to top](#)

Standard Features

Mouse: USB Optical Wheel Mouse
Keyboard type: Preferred Pro USB Keyboard

[↑ Back to top](#)

Security

Security features: Security slot (for attachment of optional cable lock)
Serial port I/O control
U-Bolt anchoring feature
USB port individual disable
Boot without keyboard or mouse
Configuration password
Cover key lock
Diskette Boot inhibit
Diskette I/O control
Hardfile I/O control
Padlock loop
Power on password
Boot sequence control

[↑ Back to top](#)

Limited Warranty ³

Type of service: On-site
Warranty period: Three year parts and labour

[↑ Back to top](#)

Weight & Dimensions ⁶

Weight: 16.33Kg
Height: 478mm
Width: 175mm
Depth: 460mm

[↑ Back to top](#)

Expansion options

Slots x bays total (free) 4(5) x 6(3)
Slots total (free) and type: 1(1) PCI v2.3 (Full Length), 1(1) PCI v2.3 (Half Length), 1(1) PCI Express 2.0 x1 (Full Length) Total=1, 1(1) PCIe x4 (x16 mechanical) (Full Length), 2(1) PCI Express 2.0 x16 (Full Length)

Plug and play support: Yes

Parallel port type:

Ports: 10 USB 2.0 (2 front, 8 back)
20 in 1 Memory Card Reader (Internal USB)
Serial
1 eSATA
Microphone (front)
IEEE 1394 (front)
Line In (Stereo, Rear)
Headphone / Line out (front)
IEEE 1394 (back)
RJ-45
Microphone jack (rear)

[↑ Back to top](#)

Power management ⁵

Power: 625W
Power supply type: 100-240 volt AC (50/60Hz)

[↑ Back to top](#)

Software

Supported operating systems: Windows Vista Business 64
Windows Vista Enterprise Edition 32-bit
Windows Vista Enterprise Edition 64-bit
Windows Vista Ultimate
Windows Vista Ultimate 64-Bit
Windows Vista Business
Linux Ubuntu
Microsoft Windows XP Home Edition SP1a/SP2a 32bit
Microsoft Windows XP Professional SP1a/SP2a 32bit

Productivity applications:

Communication/networking:

Device drivers/utilities:

[↑ Back to top](#)

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