

# ThinkCentre M58p Small Form Factor


Model Name: 7483A2G  
Part Number: SJWA2UK

Monitor not included

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## General

Model Name: 7483A2G  
Description: ThinkCentre M58p Small Form Factor

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## Operating System

Operating system provided: [Genuine](#) Windows Vista Business

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## Architecture

Bus type/architecture: PCI/PCI Express  
Slots x bays total (Available):  
Orientations allowed: Horizontal/Vertical  
Form factor: Small Form Factor

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## Processor

Processor manufacturer: Intel  
Processor (CPU)<sup>2</sup>: Intel® Core 2 Duo E8500 Processor  
Processor internal clock speed<sup>2</sup>: 3.16GHz  
Front Side Bus: 133MHz

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## Memory

Memory (RAM) std/max: 2x1024MB / 8GB  
RAM slots total: 4 UDIMM  
RAM slots available: 2 UDIMM  
RAM speed: 1066MHz  
RAM type: PC3-8500 DDR3 SDRAM

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## Hard Disk

Hard disk size<sup>1</sup>: 250GB  
Hard disk type: Serial ATA II

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## Graphics Subsystem

Graphics Type: --  
Graphics Chip Set: Intel Integrated Graphics 4500  
Video RAM Type: DVMT  
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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## Optical device

## Recommended Accessories

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

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#### Audio

Speakers: 1 (Internal Speaker)  
Integrated speakers: 1  
Audio chipset: Intel High Definition Audio

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#### Communications

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

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#### Standard Features

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

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#### Security

Security features: Boot sequence control  
Boot without keyboard or mouse  
Configuration password  
Diskette boot inhibit  
Parallel port I/O control  
Diskette I/O control  
Hardfile I/O control  
Power on password  
Security slot (for attachment of optional cable lock)  
Serial port I/O control  
USB port individual disable

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#### Limited Warranty <sup>3</sup>

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

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#### Weight & Dimensions <sup>6</sup>

Weight: 7.5Kg  
Height: 99mm  
Width: 317mm  
Depth: 355mm

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#### Expansion options

Slots x bays total (free)  
Slots total (free) and type: 1(1) PCI Express 16X Low profile  
Plug and play support: Yes  
Parallel port type: 1 Parallel  
Ports: Display port  
External Display (VGA)  
External Microphone / Line in (front)  
Headphone / Line out (front)  
Keyboard (PS/2)  
8 USB 2.0 (2 front, 6 back)  
RJ-45  
2 Internal High Speed USB 2.0  
Mouse (PS/2)

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#### Power management <sup>5</sup>

Power: 280W

Power supply type: 115-230 volt (50/60Hz)

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## Software

Supported operating systems: [Genuine](#) Windows XP Home Edition  
[Genuine](#) Windows XP Professional  
Windows Vista Business  
Windows Vista Home Basic

Productivity applications:

Communication/networking:

Device drivers/utilities:

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