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## IBM System x3100 M4 Server Pentium (G850) 2.9GHz 2GB (1x2GB) DVD-ROM LAN (Black)



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The System x3100 M4 single socket tower server is designed for small businesses and first-time server buyers looking for a solution to improve business efficiency. It delivers several IBM innovative features in a compact mini 4U form factor with a competitive price. The IBM System x3100 M4 provides next-generation performance in an innovative and compact design with flexible configuration options, built-in security, and systems management capabilities. It leverages the next-generation dual-core and quad-core Intel Xeon processor technology.

Warranty	1 year customer replaceable unit and onsite limited warranty.
Processor	Intel Pentium (Dual Core) (G850) 2.9GHz 3MB (L3 Cache)
Processors (Max)	1 (1)
Dimensions	18.0cm (W) x 48.0cm (D) x 36.0cm (H) - Weight 10.0kg
Memory (Maximum)	2GB (32GB) PC3-10600 1333MHz DDR3
Hard Disk	0GB
Optical Drive Type	DVD-ROM
Network Card	Ethernet 10/100/1000Mbps Integrated
Graphics Device	Integrated
Operating Systems Supported	Microsoft Windows Server 2008 R2/Microsoft Windows Server 2008, Red Hat Linux, SUSE Linux

### Features

- \* IBM System x3100 M4 Server
- \* Intel Pentium Dual Core (G850) 2.9GHz Processor with 1333MHz FSB and 3MB L3 Cache
- \* 2GB (1333MHz) PC3-10600 DDR3 memory
- \* DVD-ROM Drive
- \* Integrated Video Controller
- \* Integrated Gigabit Ethernet

### Specification

#### General

The System x3100 M4 single socket tower server is designed for small businesses and first-time server buyers looking for a solution to improve business efficiency. It delivers several IBM innovative features in a compact mini 4U form factor with a competitive price. The IBM System x3100 M4 provides next-generation performance in an innovative and compact design with flexible configuration options, built-in security, and systems management capabilities. It leverages the next-generation dual-core and quad-core Intel Xeon processor technology.



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### Information

We have very limited data about this product. Please contact us from more information.

### General

**Warranty** 1 year customer replaceable unit and onsite limited warranty.

### CPU

**Processor** Intel Pentium (Dual Core) (G850) 2.9GHz 3MB (L3 Cache)  
**CPU Bus Speed** 1.333GHz  
**Processors (Max)** 1 (1)

### Environmental

**Environmental** Operating Temperature 10 to 35C - Humidity 8 to 80%

### Physical

**Case Colour** Black  
**Dimensions** 18.0cm (W) x 48.0cm (D) x 36.0cm (H) - Weight 10.0kg

### Motherboard

**Expansion Slots (Free)** 4 (4)

### BIOS

**BIOS** Flash

### Memory

**Memory (Maximum)** 2GB (32GB) PC3-10600 1333MHz DDR3

### Storage

**Storage Controller** Serial ATA  
**Hard Disk** 0GB



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Maximum Internal Storage 12000GB

### **Storage: Included Array**

RAID Format RAID Level 0, 1

### **Optical Drive**

Optical Drive Type DVD-ROM

### **Interfaces Ports**

RJ-45 Ports 2 x RJ-45  
VGA Port 1 x 15-pin D-Sub  
USB Ports 6 x USB 2.0 (2 Front, 4 Rear)  
Serial Ports 1 x Serial

### **Network**

Network Card Ethernet 10/100/1000Mbps Integrated

### **Video Card**

Graphics Device Integrated

### **System**

Management UEFI, IBM Integrated Management Module (IMM), Predictive Failure Analysis, Automatic Server Restart, IBM Systems Director and IBM Systems Director Active Energy Manager, IBM ServerGuide

Security Power-on password, Administrator's password, Trusted Platform Module (TPM)

### **System Requirements**

Operating Systems Supported Microsoft Windows Server 2008 R2/Microsoft Windows Server 2008, Red Hat Linux, SUSE Linux

### **Electrical**

Power Supply Auto Restart



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Voltage/Power/Frequency	100 to 240VAC / 50 to 60Hz
Electrical Power Available	350W



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### **About Memory Express**

Although we started out selling just Memory the best part of fifteen years ago, we have diversified organically over the years at the request of our customers. We specialise in Networking, Storage and Disaster Recovery and have the knowledge, experience and strategic partnerships to provide you with the service and value you demand - quality products, reasonably priced and delivered on time.

Memory Express can offer you a full range of installation and configuration services for hardware and software as well as detailed, accurate advice on all aspects of your IT projects. You'll be glad to know that we don't have a room full of school leavers trying to sell products they don't understand - all our staff are seasoned IT specialists and have an average length of service of over ten years. We won't just push you towards the solution we feel like selling; we'll help you to find the one you need.

Meanwhile, online, we offer one of the largest product ranges of any UK IT supplier. Showing near live stock, in depth product information and keen pricing, we're sure you'll find what you need. We also have matched memory upgrades for over 50,000 models of computer, server, printer, phone and camera, guaranteeing you the right memory, first time. All this is backed up by the same great service you'd expect when dealing with us over the phone. For our regular business customers, we provide T3, our corporate purchasing portal which provides a truly corporate focused buying experience.

We're conveniently located in Park Royal, London's Technology Business Park, allowing us to reach all areas of the UK quickly and efficiently. Many of our City based corporate clients benefit from same day delivery and we can offer next day delivery to established customers throughout the British Isles. Online delivery tracking and status information means that you need not worry about the whereabouts of your order.

We're proud to have built up a wide variety of partnerships with quality vendors and many of our staff hold certifications from top tier manufacturers including Microsoft, Acronis, Symantec and VMWare.

Our clients vary in size from SMEs to many of the UK's largest corporates, government departments, schools and universities, and we're pleased to say that most have been our customers for many, many years - we believe in long term business relationships, not turning a quick profit. Why not contact us now to see how we can help you get the quality of service they already enjoy?