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## **Lenovo ThinkCentre M91 2491A3G Ultra Small Desktop PC Core i3 (2120) 3.3GHz 4GB 500GB DVD-RW LAN Windows 7 Pro 64-bit (Intel HD Graphics)**

**lenovo**



Optimized for large enterprises, ThinkCentre M91/M91P are the first ThinkCentre desktops to include 2nd generation Intel Core processors, with Hyper-Threading and Turbo Boost technology for more powerful performance and faster multitasking. The M91/M91p are our most eco-friendly, power-saving business desktops, thanks to features such as the ENERGY STAR-compliant power supply unit and the latest Lenovo Power Manager tool. These desktops will use energy more efficiently and give you increased power savings over a three-year life cycle.

<b>Warranty</b>	Three years, on-site.
<b>Processor</b>	Intel Core i3 (2120) 3.3GHz 3MB (L3 Cache)
<b>Memory (Maximum)</b>	4096MB (8192MB) DDR3
<b>Hard Disk</b>	500GB (1 x 500GB) 7200RPM SATA Hard Drive
<b>Display Included</b>	No
<b>Optical Drive Type</b>	DVDRW DL
<b>Network Interface</b>	Ethernet 10/100/1000Mbps
<b>Operating System</b>	Microsoft Windows 7 Professional (64-bit)
<b>Case Colour</b>	Black
<b>Dimensions</b>	27.5cm (W) x 23.8cm (D) x 8.0cm (H) - Weight 4.2kg

## **Features**

- \* **Lenovo ThinkCentre M91 Ultra Small Desktop**
- \* **Intel Core i3 (2120) Dual Core 3.3GHz processor with 3MB L3 cache**
- \* **4GB DDR3 memory**
- \* **500GB Serial ATA Hard Drive**
- \* **DVD Recordable (Dual Layer)**
- \* **Microsoft Windows 7 Professional 64-bit**
- \* **Intel Integrated Graphics**
- \* **Integrated gigabit ethernet**

## **Specification**

### **General**

Optimized for large enterprises, ThinkCentre M91/M91P are the first ThinkCentre desktops to include 2nd generation Intel Core processors, with Hyper-Threading and Turbo Boost technology for more powerful performance and faster multitasking. The M91/M91p are our most eco-friendly, power-saving business desktops, thanks to features such as



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### **Information**

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

### **General**

Warranty Three years, on-site.

### **CPU**

Processor Intel Core i3 (2120) 3.3GHz 3MB (L3 Cache)

### **Motherboard**

Chipset Intel Q67  
PCI 32 bit 1 x PCI Slots  
Integrated Graphics Yes

### **Memory**

Memory (Maximum) 4096MB (8192MB) DDR3

### **Storage**

Hard Disk 500GB (1 x 500GB) 7200RPM SATA Hard Drive  
External Expansion Bays 1 x 3.5 inch 1 x 5.25 inch

### **Display**

Display Included No

### **Graphics Card**

Graphics Features Intel integrated Graphics

### **Optical Drive**

Optical Drive Type DVDRW DL

### **Input**

Keyboard Preferred Pro USB Keyboard



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## **Lenovo ThinkCentre M91 2491A3G Ultra Small Desktop PC Core i3 (2120) 3.3GHz 4GB 500GB DVD-RW LAN Windows 7 Pro 64-bit (Intel HD Graphics)**

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Pointing Device

USB Optical Mouse

### **Interfaces Ports**

VGA Port

1 x 15-pin D-Sub

DisplayPort

1 x DisplayPort

USB Ports

8 x USB 2.0 (2 Front + 6 Rear)

RJ-45 Ports

1 x RJ-45

Audio Line In Ports

1 x Audio Line In

Audio Line Out Ports

1 x Audio Line Out

Headphone Ports

1 x Headphone Port

Microphone In Port

1 x (Rear) 1 x (Front)

### **Network**

Wired Network

Yes

Network Interface

Ethernet 10/100/1000Mbps

### **System**

Operating System

Microsoft Windows 7 Professional (64-bit)

### **Electrical**

Electrical Power Available

150W

Voltage/Power/Frequency

100 to 240VAC / 50 to 60Hz

### **Physical**

Case Colour

Black

Dimensions

27.5cm (W) x 23.8cm (D) x 8.0cm (H) - Weight 4.2kg



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### **Options**

#### **Cable locks**

Lenovo	73P2582	Lenovo Kensington MicroSaver Security Cable Lock (Black)	38.28	<a href="#">VIEW&gt;</a>
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#### **Mounts**

Lenovo	57Y4352	Lenovo ThinkCentre Extend Arm	76.22	<a href="#">VIEW&gt;</a>
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#### **Mice**

Lenovo	41U3074	Lenovo Corded USB Laser Mouse (Black)	16.09	<a href="#">VIEW&gt;</a>
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#### **Keyboards**

Lenovo	73P4730	Lenovo Preferred Pro USB Fingerprint Keyboard -- US English (Business Black)	56.31	<a href="#">VIEW&gt;</a>
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#### **Speakers**

Lenovo	45K1263	Lenovo ThinkVision Soundbar (Black)	Call us	<a href="#">VIEW&gt;</a>
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#### **Video Cards**

Lenovo	57Y4167	Lenovo NVIDIA GeForce 310 512MB PCI-e DMS59 Dual-DVI/VGA Graphics Card	48.53	<a href="#">VIEW&gt;</a>
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#### **RAM**

Lenovo	57Y4389	Lenovo 1GB Memory Module PC3-10600 1333MHz DDR3 Low-Halogen UDIMM	27.35	<a href="#">VIEW&gt;</a>
Lenovo	57Y4390	Lenovo 2GB Memory Module PC3-10600 1333MHz DDR3 Low-Halogen UDIMM	31.92	<a href="#">VIEW&gt;</a>

### **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.



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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?