

Leadership enterprise server with significantly lower cost of ownership in a highly available and expandable, rack-dense, 1U dual-socket server

IBM



## Product Guide

December 2009

# IBM System x3550 M2

## Product Overview

CONTENTS	
Product Overview	1
Setting Features	2
Key Features	4
Key Options	13
x3550 M2 Images	14
x3550 M2 Specifications	15
The Bottom Line	17
Server Comparison	18
For More Information	19
Legal Information	19

## Outstanding innovation in only 1U

**Suggested Uses:** All sectors requiring highly available, energy-efficient, rack-optimized solution for physical and virtual intensive commercial environments like eBusiness/eCommerce, collaboration, virtualization, database, and enterprise resource planning applications.

Your challenge is to do more with less—serve more Web pages, handle more secure connections, support more e-mail users. You need to reduce the costs of doing business and improve the service you deliver to your customers while lowering your overall risk. The **dual-socket IBM® System x3550 M2** can reduce your costs with its new energy smart design. It can improve service with reduced operational complexity and increased management functionality. It will lower your IT risk with the resiliency that comes from no single point of failure. And like all IBM servers, the x3550 M2 offers you the trust that comes from the IBM global reach, service and support.

The x3550 M2 is not simply an upgrade to a previous server. It is one of our new generation of X-Architecture servers. It is a game-changing, completely redesigned rack server using significantly less power with unified systems management tools, leadership reliability, availability, serviceability features and broad systems flexibility housed in a compact 1U mechanical package.

The x3550 M2 features Intel® Xeon® 5500 Series 4-core and 2-core processors and either **8MB** or **4MB** of shared cache, to help provide you with the computing power you need to match your business needs and growth. This new line of Intel processors delivers unprecedented intelligent performance with features like adaptive performance for applications and environments, turbo boost and hyper-threading technology, and integrated power gates and automated power management.

The x3550M2 uses up to **16 DIMMs** with **128GB** of registered **1333MHz DDR3** memory with **Chipkill® ECC** (Error Checking and Correcting) protection—for high performance and reliability. For even higher levels of availability, the x3550M2 also offers online memory mirroring. Up to **4** integrated high-speed **Gigabit Ethernet** controllers with **TOE** (TCP Offload Engine) and **Jumbo Frame** support are available, as are two high-performance adapter slots (**PCIe x16**). The x3550M2 offers an optional **embedded hypervisor** to manage your virtual workloads.

The x3550 M2 offers a choice of up to six high-performance hot-swap hard disk drives with an internal storage capacity of **3.0TB** (six **3.5-inch hot-swap Serial-Attached SCSI (SAS)** or **SATA** HDDs). Optional solid-state drives are also available to keep power low and improve resiliency and offer up to **300GB** of storage. The server supports a choice of four IBM ServeRAID® storage controllers which provide broad levels of hardware-based **RAID** solutions. The ultradense 1U form factor allows businesses to increase their computing power and spread their workload without outgrowing their current data center. Up to **42** of these 1U servers can be installed in a single 42U rack, for a total of up to **84** processors and **336** processor cores, offering tremendous deployment flexibility. Optional Advanced Connectivity Technology (ACT) interconnect cabling reduces cable clutter and cost and minimizes installation time when interconnecting many rack-mounted servers.

Standard in the x3550 M2 is the Integrated Management Module (IMM) that enables the user to manage and control the server easily—both locally and remotely. In conjunction with the IMM, the x3550 M2 comes with an **altitude sensor (altimeter)** that **governs fan rotation** based on altitude, to help lower your energy consumption. The IMM offers a high level of manageability that is designed to keep costs down and the system up—even when network usage increases. IBM's innovative pop-out/drop-down **light path diagnostics** panel enables quick servicing of the system if a problem develops. These advanced features help maximize network availability by increasing uptime, as do hot **simple-swap solid-state drives**, hot-swap/redundant **SAS** or **SATA HDDs**, redundant ultra-efficient power supplies and fan modules, **Active Memory**®, integrated **RAID**, temperature-controlled fans with **Calibrated Vectored Cooling**®, **IPMI 2.0** support, including highly secure remote power control and Serial over LAN, as well as text-console redirect over LAN.

# Ibm System X3550 M2 Server Guide

**BM King**



## **Ibm System X3550 M2 Server Guide:**

Right here, we have countless ebook **Ibm System X3550 M2 Server Guide** and collections to check out. We additionally manage to pay for variant types and with type of the books to browse. The gratifying book, fiction, history, novel, scientific research, as well as various supplementary sorts of books are readily friendly here.

As this Ibm System X3550 M2 Server Guide, it ends going on living thing one of the favored book Ibm System X3550 M2 Server Guide collections that we have. This is why you remain in the best website to see the amazing book to have.

<http://www.armchairempire.com/book/publication/index.jsp/Manual%20Para%20El%20Examen%20Psicol%20Gico%20Del%20Ni%20O%20Vol%201.pdf>

## **Table of Contents Ibm System X3550 M2 Server Guide**

1. Understanding the eBook Ibm System X3550 M2 Server Guide
  - The Rise of Digital Reading Ibm System X3550 M2 Server Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Ibm System X3550 M2 Server Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ibm System X3550 M2 Server Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ibm System X3550 M2 Server Guide
  - Personalized Recommendations
  - Ibm System X3550 M2 Server Guide User Reviews and Ratings
  - Ibm System X3550 M2 Server Guide and Bestseller Lists
5. Accessing Ibm System X3550 M2 Server Guide Free and Paid eBooks

- Ibm System X3550 M2 Server Guide Public Domain eBooks
- Ibm System X3550 M2 Server Guide eBook Subscription Services
- Ibm System X3550 M2 Server Guide Budget-Friendly Options
- 6. Navigating Ibm System X3550 M2 Server Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Ibm System X3550 M2 Server Guide Compatibility with Devices
  - Ibm System X3550 M2 Server Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ibm System X3550 M2 Server Guide
  - Highlighting and Note-Taking Ibm System X3550 M2 Server Guide
  - Interactive Elements Ibm System X3550 M2 Server Guide
- 8. Staying Engaged with Ibm System X3550 M2 Server Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ibm System X3550 M2 Server Guide
- 9. Balancing eBooks and Physical Books Ibm System X3550 M2 Server Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ibm System X3550 M2 Server Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ibm System X3550 M2 Server Guide
  - Setting Reading Goals Ibm System X3550 M2 Server Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ibm System X3550 M2 Server Guide
  - Fact-Checking eBook Content of Ibm System X3550 M2 Server Guide
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

### **Ibm System X3550 M2 Server Guide Introduction**

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Ibm System X3550 M2 Server Guide PDF books and manuals is the internet's largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and

empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Ibm System X3550 M2 Server Guide PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Ibm System X3550 M2 Server Guide free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

## **FAQs About Ibm System X3550 M2 Server Guide Books**

**What is a Ibm System X3550 M2 Server Guide PDF?** A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Ibm System X3550 M2 Server Guide PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Ibm System X3550 M2 Server Guide PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Ibm System X3550 M2 Server Guide PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Ibm System X3550 M2 Server Guide PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing

PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

### **Find Ibm System X3550 M2 Server Guide :**

**manual para el examen psicológico del niño vol 1**

**manual owners honda pcx**

~~manual operator for lincoln welder sa 200~~

*manual parts ir 6570*

**manual para mastercam x3**

manual samsung cell phones

manual skoda felicia engine

~~manual service vw golf mk4 tdi vtdue~~

**manual samsung galaxy s4 mini deutsch**

*manual regen a 2010 ford f350*

**manual series 917 craftsman riding mower**

**manual radio booster**

**manual peugeot vivacity 125**

manual portugues tracker 102

manual scania k124

### **Ibm System X3550 M2 Server Guide :**

SAP Business Planning and Consolidation (BPC) Software SAP Business Planning and Consolidation is embedded within SAP S/4HANA on-premise, enabling real time plan to actual analysis and consolidations. Implementing SAP Business Planning and



Consolidation Is your SAP BPC implementation looming large, or in need of a few tweaks? This book is your comprehensive guide to setting up standard and embedded SAP BPC. SAP BPC - Consolidation of financial statements ... - YouTube

Implementing SAP Business Planning and Consolidation Written for today's busy financial consultants, business developers, and financial analysts, this book will help you configure and implement the necessary ... SAP BPC - What is Business Planning and Consolidation? Oct 28, 2023 — SAP BPC is a SAP module that provides planning, budget, forecast, and financial consolidation capabilities. SAP BPC meaning Business ... SAP BPC Implementation Implementing an SAP Business Planning and Consolidation (BPC) involves several steps. Here's a general outline of the process: 1 Define project ... Basic Consolidation with SAP BPC Oct 18, 2019 — 1 Prepare. The prepare step includes the setup of the dimensions, loading the master data, creating the business rules, and configuring the ... SAP Business Planning and Consolidation - Tim Soper Look beyond system architecture and into the steps for fast and accurate reporting, data loading, planning, and consolidation. This SAP BPC implementation guide ... Understanding SAP BPC and the steps to its implementation Jan 31, 2023 — Learn about SAP BPC and the key steps involved in its implementation. This blog provides expert insights to help you understand the process. What Is SAP Business Planning and Consolidation? Jan 27, 2023 — SAP BPC is a planning and consolidation solution that greatly benefits fast-growing and rapidly changing small to mid-market businesses. It ... Voodoo Hoodoo Spellbook: Alvarado, Denise, Snake, Doktor "Voodoo Hoodoo" is the unique variety of Creole Voodoo found in New Orleans. The Voodoo Hoodoo Spellbook is a rich compendium of more than 300 authentic ... Voodoo Hoodoo Spellbook (Paperback) Nov 1, 2011 — The Voodoo Hoodoo Spellbook is the culmination of the author's decades of practical experience in authentic Voodoo rituals. Wonderfully readable ... The Voodoo Hoodoo Spellbook by Alvarado, Denise This is a fantastic book! I really enjoyed reading this book. It is full of helpful and useful information on Voodoo and how you can apply it to your own life. The Voodoo Hoodoo Spellbook (Compact Disc) Jul 6, 2021 — Voodoo Hoodoo is the unique variety of Creole Voodoo found in New Orleans. This rich compendium includes more than 300 authentic Voodoo and ... The Voodoo Hoodoo Spellbook by Denise Alvarado In this book, you will find a plethora of authentic Voodoo and hoodoo rituals for love, justice, gambling luck, luck in court, prosperity, health, crossing, ... THE VOODOO HOODOO SPELLBOOK Like the streets of New Orleans, this volume will enchant you with its abundance of magical incantations, spells, and remedies. Voodoo Hoodoo Spellbook - Denise Alvarado Voodoo Hoodoo" is the unique variety of Creole Voodoo found in New Orleans. The Voodoo Hoodoo Spellbook is a rich compendium of more than 300 authentic ... The Voodoo Hoodoo Spellbook by Denise Alvarado The Voodoo Hoodoo Spellbook includes more than 100 spells for banishing, binding, fertility, luck, protection, money, and more. Alvarado introduces listeners to ... The Voodoo Hoodoo Spellbook (MP3 CD) Jul 6, 2021 — Voodoo Hoodoo is the unique variety of Creole Voodoo found in New Orleans. This rich compendium includes more than 300 authentic Voodoo and ... The Voodoo Hoodoo Spellbook - Livebrary.com "Voodoo Hoodoo" is the unique variety of Creole Voodoo found in New Orleans. The Voodoo Hoodoo

Spellbook is a rich compendium of more than 300 authentic ... Mosby's Pharmacology Memory NoteCards Mnemonics and other proven memory aids help you grasp and remember even the most complex concepts. UNIQUE! More than 100 colorful cartoons offer humorous and ... Mosby's Pharmacology Memory NoteCards: Visual, ... These durable, portable cards use mnemonics and other time-tested learning aids to help you prepare for class, clinicals, and the NCLEX® examination. Created by ... Mosby's Pharmacology Memory NoteCards - E-Book Mosby's Pharmacology Memory NoteCards - E-Book: Visual, Mnemonic, and Memory Aids for Nurses · eBook · \$18.99 \$24.99 Save 24% Current price is \$18.99, Original ... Mosby's Pharmacology Memory NoteCards - 9780323661911 Mnemonics and other proven memory aids help you grasp and remember even the most complex concepts. UNIQUE! More than 100 colorful cartoons offer humorous and ... Mosby's Pharmacology Memory NoteCards 4th edition Mosby's Pharmacology Memory NoteCards: Visual, Mnemonic, and Memory Aids for Nurses 4th Edition is written by JoAnn Zerwekh, Jo Carol Claborn and published ... Mosby's Pharmacology Memory NoteCards, 6th Edition Mnemonics and other proven memory aids help you grasp and remember even the most complex concepts. UNIQUE! More than 100 colorful cartoons offer humorous and ... Mosbys Pharmacology Memory NoteCards: ... Using a wide variety of learning aids, humor, illustrations, and mnemonics, this valuable tool helps you master pharmacology in class, in clinicals, and in ... Mosby's Pharmacology Memory NoteCards: 7th edition Bring your pharmacology review to life with more than 100 colorful flashcards! Mosby's Pharmacology Memory NoteCards: Visual, Mnemonic, & Memory Aids for Nurses ... Visual, Mnemonic, & Memory Aids for Nurses Mosby's Pharmacology Memory NoteCards: Visual, Mnemonic, & Memory Aids for Nurses ... Nurses, 4th Edition uses humor and illustrations to make studying easier ... visual, mnemonic, and memory aids for nurses Mosby's pharmacology memory notecards : visual, mnemonic, and memory aids for nurses ... 4th Edition uses humor and illustrations to make studying easier and ...