



# msi

MOTHERBOARD  
**B550M PRO-VDH WIFI**  
BUSINESS ELEGANCE



## SPECIFICATIONS

<b>Model Name</b>	B550M PRO-VDH WIFI
<b>CPU Support</b>	Support for 3rd Gen AMD <sup>™</sup> Ryzen <sup>™</sup> processors and future AMD <sup>™</sup> Ryzen <sup>™</sup> processors with BIOS update
<b>CPU Socket</b>	AMD Socket AM4
<b>Chipset</b>	AMD <sup>™</sup> B550 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 / 3.0 x16 slot
<b>Display Interface</b>	DisplayPort, HDMI, VGA - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-4400 MHz (OC)
<b>Expansion Slots</b>	2x PCIe 3.0 x1 slots
<b>Storage</b>	1x M.2 Gen4 x4 slot, 1x M.2 Gen3 x4 slot, 4x SATA 6Gbps ports
<b>USB ports</b>	7x USB 3.2 Gen 1 5Gbps (5 Type-A + 1 Type-C) + 4x USB 2.0
<b>LAN</b>	Realtek <sup>™</sup> RTL8111H Gigabit LAN
<b>Wi-Fi / Bluetooth</b>	Intel <sup>™</sup> Wireless-AC 3168, Bluetooth 4.2
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## CONNECTIONS



1. VGA
2. USB 3.2 Gen 1 5Gbps Type-A
3. Keyboard / Mouse
4. LAN
5. Flash BIOS Button
6. DisplayPort
7. HDMI
8. USB 2.0
9. USB 3.2 Gen 1 5Gbps Type-A
10. Wi-Fi / Bluetooth
11. HD Audio Connectors

## FEATURES



### Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



### DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.



### Lightning Gen4 Solution

The latest Gen4 PCIe and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



### M.2 Shield FROZR

Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



### PCI-E Steel Armor

Protecting VGA cards against bending and EMI



### Mystic Light Extension

Control additional RGB or Rainbow strip added to your system with Dragon Center.



### 2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.



### Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.

# Computer Motherboard Service Manual Msi

**Emilie Sanchez**



## **Computer Motherboard Service Manual Msi:**

*Repairing and Upgrading Your PC* Robert Bruce Thompson, Barbara Fritchman Thompson, 2009-02-09 Most computer users think that fiddling with the insides of their PC is taboo. They fear that by removing the screws that hold the case on they're crossing into forbidden territory. And even for those who know they can open the box and fix or upgrade their PC, analysis paralysis often stops them in their tracks. Which upgrades offer the best bang for the buck? How do you pinpoint the faulty component that's making your system freeze? What about compatibility issues? Get ready to get unstuck and get your PC running fast and running right. *Repairing and Upgrading Your PC* delivers start-to-finish instructions simple enough for even the most inexperienced PC owner for troubleshooting, repairing and upgrading your computer. Written by hardware experts Robert Bruce Thompson and Barbara Fritchman Thompson, this book covers it all: how to troubleshoot a troublesome PC, how to identify which components make sense for an upgrade and how to tear it all down and put it back together. This book shows how to repair and upgrade all of your PC's essential components: Motherboard, CPU and Memory. Choose the optimal match of these core components to keep your PC running at top speed. Hard Drive, Optical Drive and Removable Storage. Give your computer what it needs for long-term and short-term storage. Audio and Video. Enhance your computing experience with the right sound and graphics devices for your needs. Input Devices. Pick the best keyboard and mouse to keep your hands happy and healthy. Networking. Set up secure wireless networking to keep the bits flowing between your computers and the outside world. Cases and Power Supplies. Keep everything running cool and reliably. With its straightforward language, clear instructions and extensive illustrations, this book makes it a breeze for PC owners of any skill level to work on their computer.

PC World, 2003

**Management Science Featuring Micro-Macro Economics and Management of Information Technology** W.Y. Dornyo, 2020-10-09 This book is one of a series of various doctoral research project papers and has been further refined and converted into a book. The book has been deemed one of further versions of management science that are to come. These further versions focus more on information technology and its effects as agile tools for management, including software engineering, algorithms and data structures, computer architecture and electronics systems science, artificial intelligence and robotics, quantum science, statistics and web, internet and multimedia design and building. Managers are usually multifaceted with multiple disciplines even though they have one or two areas as majors, specialties or experience. It is in the light of this that *Management Science Featuring Micro-Macro Economics and Management of Information Technology* was designed in this context to contain economics with IT as a course of study. In the future, further versions will be pure courses instead of combinations. The world has changed gear for the better due to the advanced mysteries of information technology innovations so that we could even conduct scientific laboratory experiments, medical diagnoses and rule of law adjudications online. That means we could not forget information technology as one major tool in hand that should be a pivot on and around which all other areas in management should dwell and revolve and this was one of the sole reasons of this.

book It is therefore worthy of note for readers aspiring as systems analysts managers and professionals to accustom themselves to the subject areas in the book to instill understanding of numerous important terms and points in economics and IT This will help to build further courage and understanding toward advancement in these fields All topics indicated in the table of contents have been made reader friendly and treated to focus easy understanding We highly acknowledge all the intellectual materials used *Bedford's Tech Edge* ,2003 *PC/Computing* ,1995 **Information Security and Privacy** Joseph K. Liu,Hui Cui,2020-08-07 This book constitutes the refereed proceedings of the 25th Australasian Conference on Information Security and Privacy ACISP 2020 held in Perth WA Australia in November 2020 The 31 revised full papers and 5 short papers presented were carefully revised and selected from 151 submissions The papers present and discuss the latest research trends breakthroughs and challenges in the domain of information security privacy and cybersecurity on a variety of topics such as post quantum cryptography symmetric cipher signature network security and blockchain cryptographic primitives mathematical foundation machine learning security among others The conference was held virtually due to COVID 19 pandemic **CompTIA A+ Certification All-in-One Exam Guide, Ninth Edition (Exams 220-901 & 220-902)** Mike Meyers,2016-01-07 This bestselling on the job reference and test preparation guide has been fully revised for the new 2015 CompTIA exam objectives for exams 901 configuring operating systems including Windows 8 Android and iOS and enhanced mobile centered security and troubleshooting procedures The All in One Exam Guide enables you to take the test with complete confidence It also serves as a practical reference for IT support and technical personnel Bonus electronic content includes Practice exams with hundreds of accurate questions More than an hour of video training featuring Mike Meyers Performance based simulations that prepare you for the performance based questions on the exam A collection of Mike s favorite free PC tools Key Features include Written with the in the trenches voice and clarity Mike Meyers is known for Features pre assessment tests exam tips and Try This sections to reinforce difficult topics Includes a coupon for 10% off of the exam fee a 37 value **CompTIA A+ Certification All-in-One Exam Guide, 8th Edition (Exams 220-801 & 220-802)** Mike Meyers,2012-08-22 The bestselling CompTIA A reference and test preparation guide fully revised for the new 2012 exam topics Written by the leading authority on CompTIA A certification and training the new edition of this trusted resource offers complete up to date coverage of CompTIA A exams 220 801 and 220 802 You ll find learning objectives at the beginning of each chapter exam tips practice exam questions and in depth explanations Prepare for the exams with confidence McGraw Hill is a Gold Level CompTIA Authorized Partner offering Authorized CompTIA Approved Quality Content to give you the competitive edge on exam day This comprehensive guide also serves as an essential on the job reference after certification Covers all exam objectives including how to Work with CPUs RAM BIOS settings motherboards power supplies and other PC components Install configure and troubleshoot hard drives Manage input devices and removable media Install upgrade and troubleshoot Windows XP Windows Vista and Windows 7 Troubleshoot all common PC problems Install video and multimedia

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**Kilobaud, Microcomputing** ,1981

**Maximum PC** ,2002-08 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that enthusiasts crave

**Network World** ,1996-04-29 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce

**PC Gamer** ,2003

**InfoWorld** ,1987-05-18 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

**Upgrading Your HP Pavilion PC**

Tom Sheldon, Thomas Sheldon, 2002-08 The HP Pavilion is the bestselling home computer on the market in need of an upgrade and consumers are in need of a guide Sheldon provides easy to follow step by step instructions on how to get the most out of a HP Pavilion and how to add on cool new features      *InfoWorld* ,1987-04-27 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects      *Microtimes* ,2000      *PC Magazine* ,1997-12      **Boot** ,1997

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