

Mainboard Layout

This section shows the major mainboard components.



No.	Label	Description	No.	Label	Description
1	ATX_12V	4-Pin ATX power connector	12	USB3F1	Front panel USB 3.0 connector
2	CPU	CPU socket	13	F_USB2	Front panel USB 2.0 connector
3	CPU_FAN	CPU fan connector	14	M.2_1	M.2 WLAN connector
4	DIMM1~2	240-Pin DDR3L SDRAM slots	15	PCIE16X	PCIe x16 Slot
5	CLR_CMOS	Clear CMOS header with jumper	16	BAT1	Battery slot
6	SYS_FAN	System fan connector	17	F_AUDIO	Front panel audio connector
7	ATX_POWER	Standard 24-Pin ATX power connector	18	PCIE1X	PCIe x1 Slot
8	SATA1~2	SATA 6Gb/s connector	19	AUDIO	Rear panel audio ports
9	M.2_2	M.2 SSD connector	20	USB2_LAN	RJ45 + USB 2.0 ports
10	F_PANEL	Front panel connector	21	USB3X2	USB 3.0 ports
11	F_USB1	Front panel USB 3.0 connector	22	HDMI1~2	HDMI ports

Motherboard Manual Needed

**Mark Edward Soper, David L.
Prowse, Scott Mueller**



Motherboard Manual Needed:

CompTIA A+ 220-801 and 220-802 Cert Guide Mark Edward Soper, Dave Prowse, Scott Mueller, 2012-08-28 Learn prepare and practice for CompTIA A 220 801 and 220 802 exam success with this CompTIA Authorized Cert Guide from Pearson IT Certification a leader in IT Certification learning and a CompTIA Authorized Platinum Partner This is the eBook version of the print title Note that the eBook does not provide access to the practice test software that accompanies the print book Access to the beep codes memory tables and a glossary is available through product registration at Pearson IT Certification or see instructions in the back pages of your eBook Master CompTIA A 220 801 and 220 802 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks Limited Time Offer Buy CompTIA A 220 801 and 220 802 Authorized Cert Guide and receive a 10% off discount code for the CompTIA A 220 801 and 220 802 exams To receive your 10% off discount code Register your product at pearsonITcertification.com/register When prompted enter ISBN number 9780789748508 Go to your Account page and click on Access Bonus Content CompTIA A 220 801 and 220 802 Authorized Cert Guide is a best of breed study guide Best selling authors and expert instructors Mark Soper Scott Mueller and David Prowse help you master all the topics you need to know to succeed on your CompTIA 220 801 and 220 802 exams and move into a successful career as an IT technician Every feature of this book is designed to support both efficient exam preparation and long term mastery Includes coverage of the new performance based questions Opening Topics Lists define the topics you ll need to learn in each chapter including a list of the official exam objectives covered in that chapter Exam Preparation Tasks include reviewing key topics completing memory tables defining key terms working through scenarios and answering review questions all designed to help you go beyond simple facts to make sure you master concepts crucial to both passing the exam and enhancing your career Key Terms defined in a complete glossary explain all the field s essential terminology The eBook includes access to sample beep codes to help you learn about these valuable troubleshooting tools memory tables and the glossary all in searchable PDF format Go to the back pages of your eBook for instructions on how to access this content Well regarded for its level of detail assessment features and challenging review questions and exercises this CompTIA authorized study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The CompTIA authorized study guide helps you master all the topics on the A exam including Motherboards processors RAM and BIOS Power supplies and system cooling I O input ports and devices Video displays and video cards Customized PCs Laptops and mobile devices Printers Storage devices Installing using and troubleshooting Windows Virtualization Networking Security Operational procedures and communications methods

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Thompson,Barbara Fritchman Thompson,2004 A guide to building a custom PC provides information on planning the project choosing the components and constructing five different systems including a mainstream PC and a home theater PC

Maximum PC ,1999-09 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 *How I Build My PC From Scratch* Dr RJ Nair,2020-03-24 I always believe Gaming Video editing and PC building should go hand in hand Most of the choices of Prebuilt PCs available in the market are all very expensive I did include all the basic knowledge required to build yourself a nice basic to intermediate level gaming as well as video editing PC And the configuration and the requirements to build the best gaming video editing PC based on your budget profession or requirement This book also includes top components available in the market for this year 2020 PC building in easy to understand simplified steps This book is the gateway to the world of building your own PC for Gaming and video editing At the end of the day building PC is like creating life itself breathing moving machines that talk and communicate with you in many ways makes our life easier The satisfaction you get from this is beyond words So don t deny yourself from this amazing experience and start building one right now You will also notice that this has opened up a world of possibilities *How I Build My PC From Scratch EVERYTHING BASIC YOU NEED TO KNOW ON BUILDING YOUR OWN AMD PC FOR VIDEO EDITING GAMING*

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