



The Indispensable PC Hardware Book (4th Edition)

By Hans-Peter Messmer

Download now

Read Online 

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer

This is the completely revised and updated fourth edition of this bestselling and award-winning title. It is an essential resource for the relative newcomer to the field looking for expert advice on the basics, or for a systems engineer/ hardware engineer looking for a detailed explanation that can't be found elsewhere. The scope of the book is unparalleled and this edition has been completely updated with a new chapter on Pentium 2 and MMX technologies, and the entire text has been updated, with outdated material deleted and every chapter brought right up to date.

 [Download The Indispensable PC Hardware Book \(4th Edition\) ...pdf](#)

 [Read Online The Indispensable PC Hardware Book \(4th Edition\) ...pdf](#)

The Indispensable PC Hardware Book (4th Edition)

By Hans-Peter Messmer

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer

This is the completely revised and updated fourth edition of this bestselling and award-winning title. It is an essential resource for the relative newcomer to the field looking for expert advice on the basics, or for a systems engineer/ hardware engineer looking for a detailed explanation that can't be found elsewhere. The scope of the book is unparalleled and this edition has been completely updated with a new chapter on Pentium 2 and MMX technologies, and the entire text has been updated, with outdated material deleted and every chapter brought right up to date.

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer Bibliography

- Sales Rank: #719638 in Books
- Published on: 2001-12-14
- Original language: English
- Number of items: 1
- Dimensions: 9.40" h x 2.50" w x 7.50" l,
- Binding: Hardcover
- 1296 pages

 [Download The Indispensable PC Hardware Book \(4th Edition\) ...pdf](#)

 [Read Online The Indispensable PC Hardware Book \(4th Edition\) ...pdf](#)

Download and Read Free Online The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer

Editorial Review

Language Notes

Text: English

Original Language: German

From the Back Cover

This fully revised and popular book is now up-to-date and even more comprehensive than before. **The Indispensable PC Hardware Book 4/e** will be 'indispensable' to anyone who wants to know more about the inner workings of a personal computer: from programmers who want access to hardware components; professionals and home-users who want to or has to understand the structure and functioning of a personal computer; to users who want to up-grade their PC's, and dealers who wish to advise their customers--this book will provide the solution to all your hardware questions. Even beginners should not shy away as this book begins with an easy introduction to the subject area.

Key highlights:

- CPU's from the 8086/8088 to the Pentium III and Athlon
- Real, protected and virtual models
- Windows and plug&play devices
- CPU Clones from all major manufacturers
- Chipsets and support chips
- Timers, interrupts and DMA
- I/O programming and PCI bus programming
- AGP variants and graphic systems
- Universal serial bus
- Local storage from the diskette to DVD
- Memory systems, SDRAM, EDO, flas, RAM bus, and modules
- Extensive glossary which explains most of the terms and concepts related to personal computer hardware.
- Appendices brimming with practical advice, especially for programmers.

0201596164B10012001

About the Author

Hans-Peter Messmer is a physicist who for many years has worked as a freelance consultant in the hardware and software industries. He owns a software house in Quito, Ecuador.

0201596164AB10012001

Users Review

From reader reviews:

James Sharpton:

Information is provisions for individuals to get better life, information these days can get by anyone on everywhere. The information can be a information or any news even a huge concern. What people must be consider if those information which is from the former life are hard to be find than now's taking seriously which one works to believe or which one typically the resource are convinced. If you receive the unstable resource then you buy it as your main information you will see huge disadvantage for you. All those possibilities will not happen throughout you if you take The Indispensable PC Hardware Book (4th Edition) as the daily resource information.

Gregory McCormick:

Reading can called imagination hangout, why? Because when you are reading a book mainly book entitled The Indispensable PC Hardware Book (4th Edition) your mind will drift away trough every dimension, wandering in every single aspect that maybe not known for but surely might be your mind friends. Imaging each word written in a book then become one application form conclusion and explanation which maybe you never get ahead of. The The Indispensable PC Hardware Book (4th Edition) giving you an additional experience more than blown away your mind but also giving you useful information for your better life with this era. So now let us present to you the relaxing pattern is your body and mind will probably be pleased when you are finished looking at it, like winning a. Do you want to try this extraordinary shelling out spare time activity?

Shirley Henderson:

Do you one of the book lovers? If so, do you ever feeling doubt if you are in the book store? Attempt to pick one book that you find out the inside because don't assess book by its cover may doesn't work is difficult job because you are frightened that the inside maybe not since fantastic as in the outside search likes. Maybe you answer is usually The Indispensable PC Hardware Book (4th Edition) why because the wonderful cover that make you consider regarding the content will not disappoint anyone. The inside or content will be fantastic as the outside or even cover. Your reading sixth sense will directly direct you to pick up this book.

Jacob Hill:

Are you kind of occupied person, only have 10 or 15 minute in your day time to upgrading your mind talent or thinking skill even analytical thinking? Then you are experiencing problem with the book as compared to can satisfy your small amount of time to read it because this time you only find book that need more time to be examine. The Indispensable PC Hardware Book (4th Edition) can be your answer given it can be read by you who have those short free time problems.

**Download and Read Online The Indispensable PC Hardware Book
(4th Edition) By Hans-Peter Messmer #5POCK3B84A**

Read The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer for online ebook

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer books to read online.

Online The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer ebook PDF download

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer Doc

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer Mobipocket

The Indispensable PC Hardware Book (4th Edition) By Hans-Peter Messmer EPub