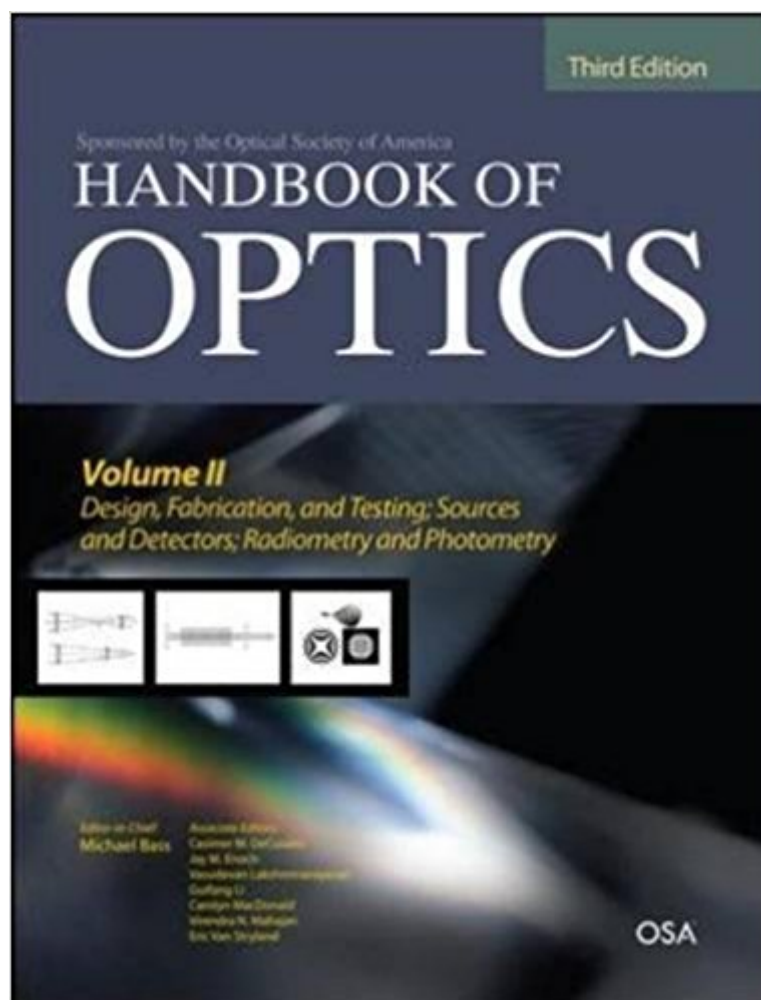


The book was found

Handbook Of Optics, Third Edition Volume II: Design, Fabrication And Testing, Sources And Detectors, Radiometry And Photometry (Electronics)





Synopsis

The most comprehensive and up-to-date optics resource available Prepared under the auspices of the Optical Society of America, the five carefully architected and cross-referenced volumes of the Handbook of Optics, Third Edition, contain everything a student, scientist, or engineer requires to actively work in the field. From the design of complex optical systems to world-class research and development methods, this definitive publication provides unparalleled access to the fundamentals of the discipline and its greatest minds. Individual chapters are written by the world's most renowned experts who explain, illustrate, and solve the entire field of optics. Each volume contains a complete chapter listing for the entire Handbook, extensive chapter glossaries, and a wealth of references. This pioneering work offers unprecedented coverage of optics data, techniques, and applications. Volume II covers design, fabrications, testing, sources, detectors, radiometry, and photometry.

Book Information

Series: Electronics

Hardcover: 1264 pages

Publisher: McGraw-Hill Education; 3 edition (October 13, 2009)

Language: English

ISBN-10: 0071498907

ISBN-13: 978-0071498906

Product Dimensions: 7.4 x 1.3 x 9.1 inches

Shipping Weight: 4.5 pounds (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 stars 5 customer reviews

Best Sellers Rank: #1,874,834 in Books (See Top 100 in Books) #68 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Fiber Optics #119 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Optoelectronics #338 in Books > Science & Math > Physics > Light

Customer Reviews

"The content is excellent. . .a major and authoritative source for optical scientists and engineers and other professionals."--Optic and Photonics News "The new edition lives up to its claim to be the largest and most comprehensive optics resource available. I treasure the copy on my desk and recommend it for yours."--Yvonne A. Carts, Laser Focus World. Relied upon by optical engineers, technicians, students, and anyone working with or utilizing optics, The Handbook of Optics is simply the most comprehensive reference ever assembled. And now it's also the most convenient and

easiest to use. . . The Handbook of Optics CD-ROM is a fully searchable version of Volumes 1 and 2 of the The Handbook of Optics, Second Edition, by the Optical Society of America. Written by 84 leading authorities in the field, it's a tool that effectively puts all 3,500 pages of this indispensable guide right at your fingertips. The Handbook of Optics CD-ROM features: Quick and easy access to the entire contents of Volumes 1 and 2 of The Handbook of Optics, Second Edition on one CD-ROM--the ultimate in convenience; Hyperlink table of contents and full text search capability. --This text refers to the CD-ROM edition.

The Optical Society of America is a professional society dedicated to serving optics professionals and academics, in the U.S. and around the world. Editor-in-Chief: Dr. Michael Bass is professor emeritus at the University of Central Florida's Center for Research and Education in Optics and Lasers (CREOL). Associate Editors: Dr. Casimer M. DeCusatis is a distinguished engineer and technical executive with IBM Corporation. Dr. Jay Enoch is dean emeritus at the School of Optometry at the University of California, Berkeley. Dr. Vasudevan Lakshminarayanan is professor of Optometry and Vision Science at the University of Waterloo, Ontario. Dr. Guifang Li is professor of Optics and Electrical/Computing Engineering at the University of Central Florida. Dr. Carolyn MacDonald is a professor at the University at Albany, and director of the Center for X-ray Optics. Dr. Virendra N. Mahajan is a distinguished engineer at The Aerospace Corporation. Dr. Eric Van Stryland is a professor of The College of Optics and Photonics, University of Central Florida.

By far and away the best reference to the design and fabrication of optical component and system design and fabrication. An excellent book for the optical physicist and engineer.

Very useful handbook.

As of now it is fine. I cannot give a full 5 star rating until it has proven to be much more beneficial to me.

good purchase. nice job.gooooo.yeh.nice. good. not so much beautiful but still useful. anybody want to know about optics, hey.

delivery on time receive it next day , with the best service . i love the product, it is very well balanced, has lot of weight to it, and it is very sharp. it cuts through bread so easily and makes

perfect slices. quality. I'll be buying again. Cheap yet works perfectly. for a host ,

[Download to continue reading...](#)

Handbook of Optics, Third Edition Volume II: Design, Fabrication and Testing, Sources and Detectors, Radiometry and Photometry (Electronics) Handbook of Optics, Third Edition Volume V: Atmospheric Optics, Modulators, Fiber Optics, X-Ray and Neutron Optics Handbook of Optics, Third Edition Volume IV: Optical Properties of Materials, Nonlinear Optics, Quantum Optics (set) Handbook of Optics, Third Edition Volume I: Geometrical and Physical Optics, Polarized Light, Components and Instruments(set) Handbook of Optics, Third Edition Volume III: Vision and Vision Optics(set) Photonics Rules of Thumb: Optics, Electro-Optics, Fiber Optics and Lasers Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination and Performance Testing, 9e (Daniels & Worthington's Muscle Testing (Hislop)) DNA Testing Guide Book: Utilize DNA Testing to Analyze Family History Genealogy, Classify and Measure Ethnic Ancestry Research, And Discover Who You Are ... DNA Testing, Ancestry, Ancestry Research) Diffractive Optics: Design, Fabrication, and Test (SPIE Tutorial Texts in Optical Engineering Vol. TT62) Learn to Weld: Beginning MIG Welding and Metal Fabrication Basics - Includes techniques you can use for home and automotive repair, metal fabrication projects, sculpture, and more Molded Optics: Design and Manufacture (Series in Optics and Optoelectronics) Ultraviolet nanoimprint lithography: Fabrication of ordered nanostructures, integrated optics and electronic devices Feature Detectors and Motion Detection in Video Processing (Advances in Multimedia and Interactive Technologies) (Advances in Multimedia and Interactive Technologies (Amit)) The Art of Radiometry (SPIE Press Monograph Vol. PM184) Microchip Fabrication: A Practical Guide to Semiconductor Processing, Sixth Edition (Electronics) Microchip Fabrication, Sixth Edition: A Practical Guide to Semiconductor Processing (Electronics) Third Eye: Third Eye Activation Mastery, Easy And Simple Guide To Activating Your Third Eye Within 24 Hours (Third Eye Awakening, Pineal Gland Activation, Opening the Third Eye) 3D Printing and CNC Fabrication with SketchUp (Electronics) Nonlinear Fiber Optics, Fifth Edition (Optics and Photonics) Digital Electronics: A Primer : Introductory Logic Circuit Design (Icp Primers in Electronics and Computer Science)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)