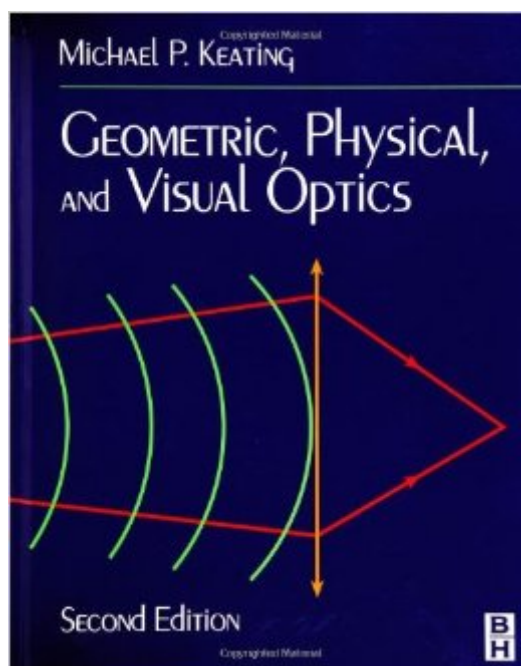


The book was found

Geometric, Physical, And Visual Optics, 2e



Synopsis

* Fundamental text for an optometric curriculum, a student studying for the optometry boards, or a person interested in optics and vision * Uses the vergence-dioptic power-wavefront approach from the beginning * Emphasizes conceptual understanding and development of intuition

Book Information

Hardcover: 613 pages

Publisher: Butterworth-Heinemann; 2 edition (November 20, 2001)

Language: English

ISBN-10: 0750672625

ISBN-13: 978-0750672627

Product Dimensions: 8.6 x 1.5 x 11.3 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 starsÂ Â See all reviewsÂ (7 customer reviews)

Best Sellers Rank: #866,145 in Books (See Top 100 in Books) #71 inÂ Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Optometry #119 inÂ Books > Medical Books > Allied Health Professions > Optometry #324 inÂ Books > Science & Math > Physics > Optics

Customer Reviews

Not the most lucid text on optics, but certainly functional. This is a dense text to try to learn from in the absence of additional resources or background -- it was clearly meant to be used in conjunction with an instructor.

When learning geometric optics, one usually learns concepts and equations using ordinary algebra. In this text, linear algebra is used. It gives the reader another way to manipulate problems than typically used. Highly recommended!

The book has all of the information you need, with hand drawn diagrams. The author goes to great pains to thoroughly explain each concept. For the price, I would have expected a professional artist, with color pages and better paper quality, but when all is said and done, the author is good at explaining the concepts.

The book is well written in the sense for people who want to have fundamental knowledge on optics

in the sense of vision and image from human eyes. It also provides abundant information on the basics that help people from either engineering or medical background.

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

Geometric, Physical, and Visual Optics, 2e Last-Minute Optics: A Concise Review of Optics, Refraction, and Contact Lenses Geometrical and Visual Optics, Second Edition Eyewitness Visual Dictionaries: The Visual Dictionary of the Human Body (DK Visual Dictionaries) Visual Workplace/Visual Thinking: Creating Enterprise Excellence through the Technologies of the Visual Workplace Pocket Companion for Physical Examination and Health Assessment, 6e (Jarvis, Pocket Companion for Physical Examination and Health Assessment) Bates' Nursing Guide to Physical Examination and History Taking (Guide to Physical Exam & History Taking (Bates)) Physical Chemistry Plus MasteringChemistry with eText -- Access Card Package (3rd Edition) (Engel Physical Chemistry Series) Differential Diagnosis for Physical Therapists: Screening for Referral, 5e (Differential Diagnosis In Physical Therapy) Seidel's Physical Examination Handbook, 8e (Seidel, Mosby's Physical Examination Handbook) Pedretti's Occupational Therapy: Practice Skills for Physical Dysfunction, 7e (Occupational Therapy Skills for Physical Dysfunction (Pedretti)) Orthopedic Physical Assessment, 5e (Orthopedic Physical Assessment (Magee)) Student Laboratory Manual for Seidel's Guide to Physical Examination, 8e (MOSBY'S GUIDE TO PHYSICAL EXAMINATION STUDENT WORKBOOK) Handbook of Pediatric Physical Therapy (Long, Handbook of Pediatric Physical Therapy) Pedretti's Occupational Therapy: Practice Skills for Physical Dysfunction, 6e (Occupational Therapy Skills for Physical Dysfunction (Pedretti)) Physical Assessment of the Newborn: A Comprehensive Approach to the Art of Physical Examination Clinical Optics and Refraction: A Guide for Optometrists, Contact Lens Opticians and Dispensing Opticians, 1e Spatial Light Modulators and Applications: Spatial Light Modulators for Applications in Coherent Communication, Adaptive Optics and Maskless Lithography Optoelectronics, Fiber Optics, and Laser Cookbook Modern Classical Optics (Oxford Master Series in Atomic, Optical and Laser Physics)

[Dmca](#)