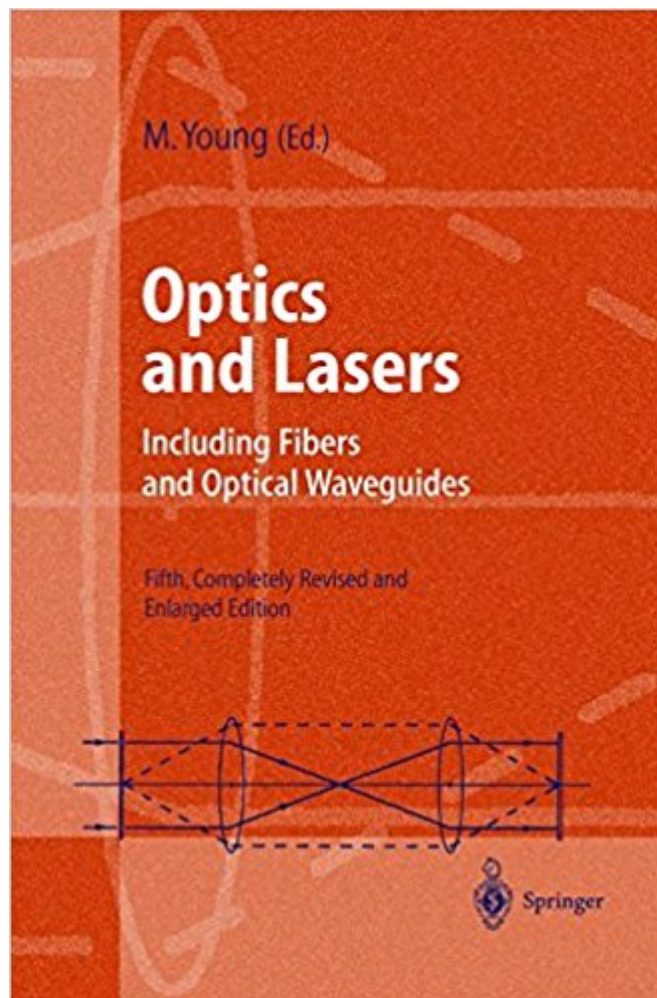




**Ebook Directory**  
the best source of ebook

The book was found

# Optics And Lasers: Including Fibers And Optical Waveguides (Advanced Texts In Physics)



## Synopsis

Optics and Lasers is an introduction to engineering and applied optics, including not only elementary ray and wave optics, but also lasers, holography, coherence, fibers, and optical waveguides. It stresses physical principles, applications, and instrumentation. It will be most useful to the practicing engineer or experimental scientist, graduate student, or advanced undergraduate. It contains more than enough material from which to select the core of an introductory optics course and sufficient to form the bulk of a more advanced course.

## Book Information

Series: Advanced Texts in Physics

Hardcover: 528 pages

Publisher: Springer; 5th completely rev. and enlarged ed. 2000 edition (October 13, 2000)

Language: English

ISBN-10: 354065741X

ISBN-13: 978-3540657415

Product Dimensions: 6.1 x 1.1 x 9.2 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,077,828 in Books (See Top 100 in Books) #100 in Books > Science & Math > Experiments, Instruments & Measurement > Electron Microscopes & Microscopy #416 in Books > Science & Math > Physics > Applied #622 in Books > Science & Math > Physics > Light

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

Optics and Lasers: Including Fibers and Optical Waveguides (Advanced Texts in Physics)

Photonics Rules of Thumb: Optics, Electro-Optics, Fiber Optics and Lasers Fundamentals of Optical Waveguides, Second Edition (Optics and Photonics Series) 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) Lasers and Optical Fibers in Medicine (Physical Techniques in Biology and Medicine) The

Physics of Free Electron Lasers (Advanced Texts in Physics) Planar Optical Waveguides and

Fibres (Oxford Engineering Science Series) Sustainable Composites: Fibers, Resins and

Applications (Engineering With Fibers) Optical Thin Films: User's Handbook (Macmillan Series in

Optical and Electro-Optical Engineering) Atoms, Molecules and Optical Physics 2: Molecules and

Photons - Spectroscopy and Collisions (Graduate Texts in Physics) Atoms, Molecules and Optical  
Physics 1: Atoms and Spectroscopy (Graduate Texts in Physics) Diffractive Optics: Design,  
Fabrication, and Test (SPIE Tutorial Texts in Optical Engineering Vol. TT62) Introduction to  
Adaptive Optics (SPIE Tutorial Texts in Optical Engineering Vol. TT41) Resolution Enhancement  
Techniques in Optical Lithography (SPIE Tutorial Texts in Optical Engineering Vol. TT47) Optical  
Design for Visual Systems (SPIE Tutorial Texts in Optical Engineering Vol. TT45) Quantum  
Entanglement in Electron Optics: Generation, Characterization, and Applications (Springer Series  
on Atomic, Optical, and Plasma Physics) Fundamentals of Optical Fibers Single-Mode Fibers:  
Fundamentals (Springer Series in Optical Sciences) (Volume 57) Optical Solitons: From Fibers to  
Photonic Crystals

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)