



# **Handbook of Optical Constants of Solids II**

edited by

**Edward D. Palik**

# Handbook Of Optical Constants Of Solids Vol

**Edward D. Palik**



## **Handbook Of Optical Constants Of Solids Vol :**

*Handbook of Optical Constants of Solids* Edward D. Palik, 2012-12-02 This handbook a sequel to the widely used Handbook of Optical Constants of Solids contains critical reviews and tabulated values of indexes of refraction  $n$  and extinction coefficients  $k$  for almost 50 materials that were not covered in the original handbook For each material the best known  $n$  and  $k$  values have been carefully tabulated from the x ray to millimeter wave region of the spectrum by expert optical scientists In addition the handbook features thirteen introductory chapters that discuss the determination of  $n$  and  $k$  by various techniques Contributors have decided the best values for  $n$  and  $k$  References in each critique allow the reader to go back to the original data to examine and understand where the values have come from Allows the reader to determine if any data in a spectral region needs to be filled in Gives a wide and detailed view of experimental techniques for measuring the optical constants  $n$  and  $k$  Incorporates and describes crystal structure space group symmetry unit cell dimensions number of optic and acoustic modes frequencies of optic modes the irreducible representation band gap plasma frequency and static dielectric constant

*Handbook of Optical Constants of Solids* Edward D. Palik, 1998-03-18 This is the third volume of the very successful set This updated volume will contain non linear properties of some of the most useful materials as well as chapters on optical measurement techniques Contributors have decided the best values for  $n$  and  $k$  References in each critique allow the reader to go back to the original data to examine and understand where the values have come from Allows the reader to determine if any data in a spectral region needs to be filled in Gives a wide and detailed view of experimental techniques for measuring the optical constants  $n$  and  $k$  Incorporates and describes crystal structure space group symmetry unit cell dimensions number of optic and acoustic modes frequencies of optic modes the irreducible representation band gap plasma frequency and static dielectric constant

**Handbook of Optical Constants of Solids** Edward D. Palik, 2012-12-02 While bits and pieces of the index of refraction  $n$  and extinction coefficient  $k$  for a given material can be found in several handbooks the Handbook of Optical Constants of Solids gives for the first time a single set of  $n$  and  $k$  values over the broadest spectral range ideally from x ray to mm wave region The critiquers have chosen the numbers for you based on their own broad experience in the study of optical properties Whether you need one number at one wavelength or many numbers at many wavelengths what is available in the literature is condensed down into a single set of numbers Contributors have decided the best values for  $n$  and  $k$  References in each critique allow the reader to go back to the original data to examine and understand where the values have come from Allows the reader to determine if any data in a spectral region needs to be filled in Gives a wide and detailed view of experimental techniques for measuring the optical constants  $n$  and  $k$  Incorporates and describes crystal structure space group symmetry unit cell dimensions number of optic and acoustic modes frequencies of optic modes the irreducible representation band gap plasma frequency and static dielectric constant

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**Sur Thérèse Du Hameau, danseuse ,1932      Handbook of Optical Constants of Solids, Five-Volume Set** Edward D. Palik,1997-12-10 This set of five volumes four volumes edited by Edward D Palik and a volume by Gorachand Ghosh is a unique resource for any science and technology library It provides materials researchers and optical device designers with reference facts in a context not available anywhere else The singular functionality of the set derives from the unique format for the three core volumes that comprise the Handbook of Optical Constants of Solids The Handbook satisfies several essential needs first it affords the most comprehensive database of the refractive index and extinction or loss coefficient of technically important and scientifically interesting dielectrics This data has been critically selected and evaluated by authorities on each material Second the dielectric constant database is supplemented by tutorial chapters covering the basics of dielectric theory and reviews of experimental techniques for each wavelength region and material characteristic As an additional resource two of the tutorial chapters summarize the relevant characteristics of each of the materials in the database The data in the core volumes have been collected and analyzed over a period of twelve years with the most recent completed in 1997 The volumes systematically define the dielectric properties of 143 of the most engaging materials including metals semiconductors and insulators Together the three Palik books contain nearly 3 000 pages with about 2 3 devoted to the dielectric constant data The tutorial chapters in the remaining 1 3 of the pages contain a wealth of information including some dielectric data Hence the separate volume Index to Handbook of Optical Constants of Solids which is included as part of the set substantially enhances the utility of the Handbook and in essence joins all the Palik volumes into one unit It is then of great importance to users of the set A final volume rounds out the set The Handbook of Thermo Optic Coefficients of Optical Materials with Applications collects refractive index measurements and their temperature dependence for a large number of crystals and glasses Mathematical models represent these data and in turn are used in the design of nonlinear optical devices Unique source of extremely useful optical data for a very broad community of scientists researchers and practitioners Will be of great practical applicability to both industry and research Presents

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**Volume IV: Optical Properties of Materials, Nonlinear Optics, Quantum Optics (set)** Michael Bass, Casimer DeCusatis, Jay M. Enoch, Vasudevan Lakshminarayanan, Guifang Li, Carolyn MacDonald, Virendra N. Mahajan, Eric Van Stryland, 2009-10-06 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 IV covers optical properties of materials nonlinear optics and quantum optics      **Handbook of Optical Constants of Solids Five-volume Set: Handbook of optical constants of solids I, II, & III** ,1998      *Handbook of Optical Constants of Solids* Edward D. Palik,1998 This set of five volumes four volumes edited by Edward D Palik and a volume by Gorachand Ghosh is a unique resource for any science and technology library It provides materials researchers and optical device designers with reference facts in a context not available anywhere else The singular functionality of the set derives from the unique format for the three core volumes that comprise the Handbook of Optical Constants of Solids The Handbook satisfies several essential needs first it affords the most comprehensive database of the refractive index and extinction or loss coefficient of technically important and scientifically interesting dielectrics This data has been critically selected and evaluated by authorities on each material Second the dielectric constant database is supplemented by tutorial chapters covering the basics of dielectric theory and reviews of experimental techniques for each wavelength region and material characteristic As an additional resource two of the tutorial chapters summarize the relevant characteristics of each of the materials in the database The data in the core volumes have been collected and analyzed over a period of twelve years with the most recent completed in 1997 The volumes systematically define the dielectric properties of 143 of the most engaging materials including metals semiconductors and insulators Together the three Palik books contain nearly 3 000 pages with about 2 3 devoted to the dielectric constant data The tutorial chapters in the remaining 1 3 of the pages contain a wealth of information including some dielectric data Hence the separate volume Index to Handbook of Optical Constants of Solids which is included as part of the set substantially enhances the utility of the Handbook and in essence joins all the Palik volumes into one unit It is then of great importance to users of the set A final volume rounds out the set The Handbook of Thermo Optic Coefficients of Optical Materials with Applications collects refractive index measurements and their temperature dependence for a large number of crystals and

glasses Mathematical models represent these data and in turn are used in the design of nonlinear optical devices Unique source of extremely useful optical data for a very broad community of scientists researchers and practitioners Will be of great practical applicability to both industry and research Presents optical constants for a broadest spectral range for a very large number of materials Paliks three volumes include 143 materials including 43 elements Ghoshs volume includes some 70 technologically interesting crystals and many commercial glasses Includes a special index volume that enables the user to search for the information in the three Palik volumes easily and quickly Critique chapters in the Palik volumes discuss the data and give reference to most of the literature available for each material Presents various techniques for measuring the optical constants and mathematical models for analytical calculations of some data *Handbook of Optical Constants of Solids* Edward D. Palik,1998 *Handbook of Optical Constants of Solids* Gorachand Ghosh,1998-06-24 This volume in the Handbook of Optical Constants of Solids is the first and only book to provide comprehensive coverage of refractive index and thermo optic coefficients It contains the refractive indexes and thermo optic coefficients for nonlinear crystals semiconductors optical glasses and fiber glasses The Sellmeier coefficients of two physically meaningful Sellmeier equations are evaluated and are used to calculate these values throughout the normal transmission region of these optical materials The author has also included analysis and explanations for some temperature dependent optical devices systems Presents the optical constants for over 70 technologically interesting crystals and commercial glasses Details various techniques for measuring the optical constants and mathematical models for analytical calculations of some data Includes thermo optic coefficients that are necessary to calculate the refractive index of the optical material at any operating temperature Describes how all optical devices both temperature dependent and independent can be explained satisfactorily by using the two Sellmeier equations Tables from the Handbook of Optical Constants of Solids, Vols. 1 & 2 Palik, Edward D.,1995

**Handbook of Optical Constants of Solids Five-volume Set: Subject index and contributor index ,1998**

**Handbook of Optical Constants of Solids** Edward D. Palik,1997-11-11 This is the third volume of the very successful set This updated volume will contain non linear properties of some of the most useful materials as well as chapters on optical measurement techniques Contributors have decided the best values for  $n$  and  $k$  References in each critique allow the reader to go back to the original data to examine and understand where the values have come from Allows the reader to determine if any data in a spectral region needs to be filled in Gives a wide and detailed view of experimental techniques for measuring the optical constants  $n$  and  $k$  Incorporates and describes crystal structure space group symmetry unit cell dimensions number of optic and acoustic modes frequencies of optic modes the irreducible representation band gap plasma frequency and static dielectric constant *Optical Properties of Materials and Their Applications* Jai Singh,2020-01-07 Provides a semi quantitative approach to recent developments in the study of optical properties of condensed matter systems Featuring contributions by noted experts in the field of electronic and optoelectronic materials and photonics this book looks at the

optical properties of materials as well as their physical processes and various classes Taking a semi quantitative approach to the subject it presents a summary of the basic concepts reviews recent developments in the study of optical properties of materials and offers many examples and applications Optical Properties of Materials and Their Applications 2nd Edition starts by identifying the processes that should be described in detail and follows with the relevant classes of materials In addition to featuring four new chapters on optoelectronic properties of organic semiconductors recent advances in electroluminescence perovskites and ellipsometry the book covers optical properties of disordered condensed matter and glasses concept of excitons photoluminescence photoinduced changes and electroluminescence in noncrystalline semiconductors and photoinduced bond breaking and volume change in chalcogenide glasses Also included are chapters on nonlinear optical properties of photonic glasses kinetics of the persistent photoconductivity in crystalline III V semiconductors and transparent white OLEDs In addition readers will learn about excitonic processes in quantum wells optoelectronic properties and applications of quantum dots and more Covers all of the fundamentals and applications of optical properties of materials Includes theory experimental techniques and current and developing applications Includes four new chapters on optoelectronic properties of organic semiconductors recent advances in electroluminescence perovskites and ellipsometry Appropriate for materials scientists chemists physicists and electrical engineers involved in development of electronic materials Written by internationally respected professionals working in physics and electrical engineering departments and government laboratories Optical Properties of Materials and Their Applications 2nd Edition is an ideal book for senior undergraduate and postgraduate students and teaching and research professionals in the fields of physics chemistry chemical engineering materials science and materials engineering Optical Properties of Condensed Matter and Applications Jai Singh, 2006-10-02 Following a semi quantitative approach this book presents a summary of the basic concepts with examples and applications and reviews recent developments in the study of optical properties of condensed matter systems Key Features Covers basic knowledge as well as application topics Includes theory experimental techniques and current and developing applications Timely and useful contribution to the literature Written by internationally respected contributors working in physics and electrical engineering departments and government laboratories **Springer Handbook of Electronic and Photonic Materials** Safa Kasap, Peter Capper, 2017-10-04 The second updated edition of this essential reference book provides a wealth of detail on a wide range of electronic and photonic materials starting from fundamentals and building up to advanced topics and applications Its extensive coverage with clear illustrations and applications carefully selected chapter sequencing and logical flow makes it very different from other electronic materials handbooks It has been written by professionals in the field and instructors who teach the subject at a university or in corporate laboratories The Springer Handbook of Electronic and Photonic Materials second edition includes practical applications used as examples details of experimental techniques useful tables that summarize equations and most



importantly properties of various materials as well as an extensive glossary Along with significant updates to the content and the references the second edition includes a number of new chapters such as those covering novel materials and selected applications This handbook is a valuable resource for graduate students researchers and practicing professionals working in the area of electronic optoelectronic and photonic materials

**Encyclopedia of Optical Engineering: Pho-Z, pages 2049-3050** Ronald G. Driggers, 2003 Compiled by 330 of the most widely respected names in the electro optical sciences the Encyclopedia is destined to serve as the premiere guide in the field with nearly 2000 figures 560 photographs 260 tables and 3800 equations From astronomy to x ray optics this reference contains more than 230 vivid entries examining the most intriguing technological advances and perspectives from distinguished professionals around the globe The contributors have selected topics of utmost importance in areas including digital image enhancement biological modeling biomedical spectroscopy and ocean optics providing thorough coverage of recent applications in this continually expanding field

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