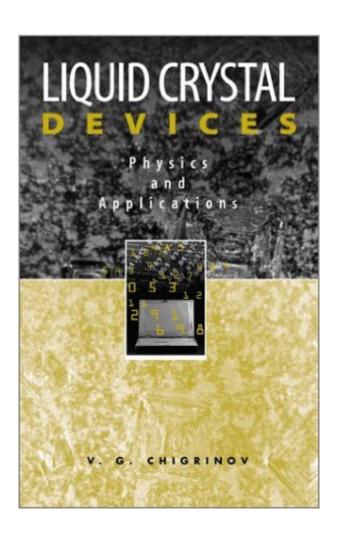
## The book was found

# Liquid Crystal Devices: Physics And Applications (Artech House Optoelectronics Library)





# **Synopsis**

This practical resource aims to help readers select more accurate liquid crystal (LC) mixtures for various applications and design better performing liquid crystal devices (LCD)s in less time. It provides an expert account of the fundamental physics of LCs and its practical application to device design, and descriptions of the dielectric, optical and viscoelastic properties of LCs, including their relation to molecular structure, mixture content and material characteristics.

## **Book Information**

Series: Artech House Optoelectronics Library

Hardcover: 366 pages

Publisher: Artech House Publishers (April 1999)

Language: English

ISBN-10: 0890068984

ISBN-13: 978-0890068984

Product Dimensions: 6.3 x 1 x 9.3 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars Â See all reviews (1 customer review)

Best Sellers Rank: #2,081,588 in Books (See Top 100 in Books) #143 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Optoelectronics #900 in Books > Science & Math > Physics > Optics #1754 in Books > Engineering & Transportation

> Engineering > Electrical & Electronics > Circuits

### **Customer Reviews**

Detailed explanation in LCD, but some parameters and formula have not, so it is easy to get lost without proper guidance

### Download to continue reading...

Liquid Crystal Devices: Physics and Applications (Artech House Optoelectronics Library)

Multiple-Target Tracking with Radar Applications (Artech House Radar Library) (Artech House
Radar Library (Hardcover)) Semiconductors for Solar Cells (Artech House Optoelectronics Library)

High-Power Optically Activated Solid-State Switches (Artech House Optoelectronics Library)

E-Liquid: How to make your own E-Liquid for your E-Cigarette (e-liquid, e-cigarette, e-cigarettes,

vapor, vaporing) Wicca Crystal Magic: A Beginner's Guide to Practicing Wiccan Crystal Magic, with

Simple Crystal Spells (Wicca Books Book 4) Landau Theory Of Phase Transitions, The: Application

To Structural, Incommensurate, Magnetic And Liquid Crystal Systems (World Scientific Lecture Notes in Physics) Microwave Mixer Technology and Applications (Artech House Microwave Library (Hardcover)) Multitarget-Multisensor Tracking: Advanced Applications (Artech House Radar Library) Satellite Communications Fundamentals (Artech House space technology & applications library) Microwave MESFETs and HEMTs (Microwave Library) (Artech House Microwave Library) (Hardcover)) Liquid Soapmaking: Tips, Techniques and Recipes for Creating All Manner of Liquid and Soft Soap Naturally! Organic Reactions in Liquid Ammonia, Volume 1, Part 2 of Chemistry in Anhydrous Liquid Ammonia (Chemistry in Nonaqueous Ionizing Solvents series) Tiny Houses: Tiny House Plans & Interior Design Ideas For Living Small But Feeling Big: 22 FREE TINY HOUSE PLANS (Tiny Houses, Tiny House Living, Tiny House, Small Home) Understanding GPS: Principles and Applications, Second Edition (Artech House Mobile Communications) Laser Space Communications (Artech House Space Technology and Applications) Business Strategies for Satellite Systems (Artech House Space Applications Series) Introduction to Satellite Communication (Artech House Space Applications) RF Design Guide Systems, Circuits and Equations (Artech House Antennas and Propagation Library) Principles of GNSS, Inertial, and Multisensor Integrated Navigation Systems, Second Edition (Artech House Remote Sensing Library)

<u>Dmca</u>