

HITACHI

SERVICE MANUAL

SM0359

CP-X2021WN (M2B-20EDWN)
CP-X2521WN (M2B-25EDWN)

Warning

The technical information and parts shown in this manual are not to be used for: the development, design, production, storage or use of nuclear, chemical, biological or missile weapons or other weapons of mass destruction; or military purposes; or purposes that endanger global safety and peace. Moreover, do not sell, give, or export these items, or grant permission for use to parties with such objectives. Forward all inquiries to Hitachi Consumer Electronics Co., Ltd.



Caution

Be sure to read this manual before servicing. To assure safety from fire, electric shock, injury, harmful radiation and materials, various measures are provided in this Hitachi Multimedia LCD Projector. Be sure to read cautionary items described in the manual to maintain safety before servicing.

Service Warning

1. When replacing the lamp avoid burns to your fingers, the lamp becomes very hot.
2. Never touch the lamp bulb with a finger or anything else. Never drop it or give it a shock. They may cause bursting of the bulb.
3. This projector is provided with a high voltage circuit for the lamp. Do not touch the electric parts of the power unit (circuit) or the power unit (ballast) after turning on the projector.
4. Do not touch the exhaust fan during operation.
5. The LCD module assembly is likely to be damaged. If replacing the LCD PRISM assembly, do not hold the FPC of the LCD module assembly.
6. Use the cables which are included with the projector or as specified.

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SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT.

Multimedia LCD Projector

July 2011

Lcd Projectors Service Manual

Michael Jay Geier



Lcd Projectors Service Manual:

Commerce Business Daily, 1998-10 Army JROTC leadership education & training United States. Army. Cadet Command, 2002 **PC Mag**, 1997-11-18 PCMag.com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **How to Diagnose and Fix Everything Electronic, Third Edition** Michael Jay Geier, 2025-01-03 Comprehensive and accessible perfect for mastering the fundamentals of fixing electronics without taking a formal course How to Diagnose and Fix Everything Electronic Third Edition details how to repair consumer electronics products ranging from modern digital devices to some older technologies Filled with expert insights case studies and sleuthing techniques from a former professional technician it provides great guidance on how to assemble a workbench operate the latest test equipment zero in on and replace malfunctioning components and perform reassembly This is a comprehensive guide for anyone seeking to better understand electronic products from stereos and flat screen TVs to laptops and mobile devices This new edition includes expanded introductory explanations helping novices dig in with less difficulty and advance to more involved circuit concepts as their understanding grows It also includes new material about hot air soldering stations and reflects changes in soldering and repair techniques needed for today's surface mounted componentry Unlike tear down tutorials on the internet this book guides its readers into thinking like a pro understanding how items actually work rather than focusing on specific models of devices Also new to this edition is a discussion of lithium ion batteries which power most modern electronics Accessible guide to electronics repair for the curious hobbyist Provides useful troubleshooting techniques for those in electronics trade programs New edition cuts out obsolete items like CRT TVs and VCRs and continues with the most current trends in electronics Operator and Organizational Maintenance Manual, 1991 **The School Librarian's Book of Lists** Jane E. Streiff, 1992 Resource guide for school librarians provides over 55 detailed lists of information sources procedures and guidelines **Extended Warranties, Maintenance Service and Lease Contracts** D.N.Prabhakar Murthy, Nat Jack, 2014-04-25 Serving to unify the existing literature on extended warranties maintenance service contracts and lease contracts this book also presents a unique perspective on the topic focussed on cost analysis and decision making from the perspectives of the parties involved Using a game theoretic approach together with mathematical modelling results are presented in an integrated manner with key topics that require further research highlighted in order to serve as a starting point for researchers engineers and statisticians who are interested in doing further work in these areas Designed to assist practitioners managers engineers applied statisticians who are involved with extended warranties maintenance service contracts and lease contracts the book provides them with the models and techniques needed for proper cost analysis and effective decision making The book is also suitable for use as a reference text in industrial engineering applied statistics operations research and management *The Directory of Video, Multimedia &*

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