# HITACHI

## SERVICE MANUAL

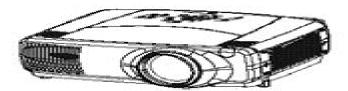
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No.0552E

CP-X1230(P5XAK2)

#### **⚠** 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 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 -

- When replace the lamp, to avoid burns to your fingers. The lamp becomes too hot.
- 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.
- This projector is provided with a high voltage circuit for the lamp. Do not touch the electric parts of power unit (main), when turn on the projector.
- 4. Do not touch the exhaust fan, during operation.
- The LCD module assembly is likely to be damaged. If replacing to the LCD LENS/PRISM assembly, do not hold the EPC of the LCD module assembly.
- Use the cables which are included with the projector or specified.

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SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT.

## Multimedia LCD Projector

March 2005 Digital Media Division

# Hitachi Cp X1230 Service Manual Repair Guide

**Emilie Sanchez** 

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