

## SERVICE MANUAL

NTSC

LC37/E/F Chassis PA

No. 0185

<mark>50VX500\*</mark> 50V500A 60VX500

LC37E LC37E

R/C: CLU-5729TSI

This addendum includes all information necessary for the 50VX500, 50V500A and 60VX500, except information that is the same as the 50V500 and 60V500A. All features/adjustments for 50VX500, 50V500A and 60VX500 are the same as 50V500 and 60V500A. Please refer to Service Manual PA. No. 0178 when servicing model 50VX500, 50V500A and 60VX500.

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The electrical and mechanical parts list only lists parts that are different from Service Manual PA No. 0178.

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#### NOTE: This product is to be serviced at board level.

NOTE:

If a part does not list in this addendum, please refer to Service Manual PA No. 0178. For model 50VX500, refer to model 50V500 (50°) in Service Manual PA No. 0178. For model 50V500A and 60VX500, refer to model 60V500A (60°) in Service Manual PA No. 0178.

CAUTION:

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

## SAFETY NOTICE USE ISOLATION TRANSFORMER WHEN SERVICING

Components having special safety characteristics are identified by a  $\triangle$  on the schematics and on the parts list in this Service Data and its supplements and bulletins. Before servicing the chassis, it is important that the service technician read and follow the "Important Safety Instructions" in this Service Manual.

\* The 50VX500 has been changed to the LC37E chassis. Please refer to the LC37E when servicing the 50VX500.

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT

LCD REAR PROJECTION TELEVISION

SEPTEMBER 2003

HHEA-MANUFACTURING DIVISION

# Hitachi Service Manual 50v500a Repair Manual

Lei Shi

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