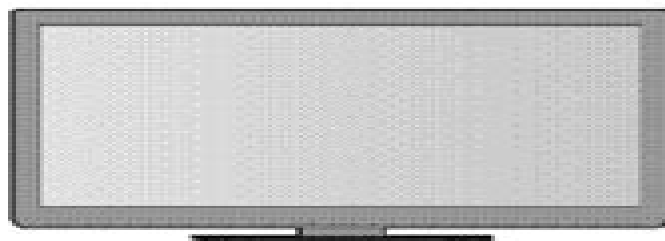


# Service Manual

## LCD HDTV



Model No. **TC-L3232C**


Chassis: **LA14**

Destination: **USA**

### WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

### IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by  in the Schematic Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these original parts should be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacturer.

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Davidson,George Zwick,1998 In addition to teaching the basic operation and repair of all standard TV components this revised edition features new sections on universal remote transmitters stereo TV digital controls new color circuits and picture tube sizes and lots of new troubleshooting material It even includes an entire chapter on symptoms and causes for quick troubleshooting and a special section on installing digital satellite receivers

**Servicing TV, Satellite and Video Equipment** Eugene Trundle,2001-11-22 A genuinely practical hands on guide for service engineers including a new section on the latest digital equipment Previous editions of this unique hands on fault finding book became the guide and mentor for thousands of service technicians and engineers in many countries and was widely adopted as a college text Based on many years of practical bench and field experience the book wastes little space on theoretical principles and circuit description where it is well covered elsewhere here the emphasis is on the practical business of fault diagnosis and repair Twenty chapters focus on specific aspects of the equipment dwelling longest on the most troublesome TV power supplies line timebases and video deck machines Other chapters examine test gear intermittent faults diagnosis in digital TV and video equipment satellite receiver repair techniques interfacing hookups and workshop practice A symptom index is included for easy reference Written for PAL the differences for those working with NISC and other standards are also covered Eugene Trundle is the UK s leading author on Servicing and Video Technology and a full time TV and video service engineer His articles appear regularly in Television and several other magazines He is the author of the best selling Newnes TV and Video Engineer s Pocket Book and Newnes Guide to TV and Video Technology The definitive guide for service engineers installation technicians and servicing students Written by a practising service engineer Includes a symptom index for easy reference and new material on the latest Digital TV and Video equipment

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