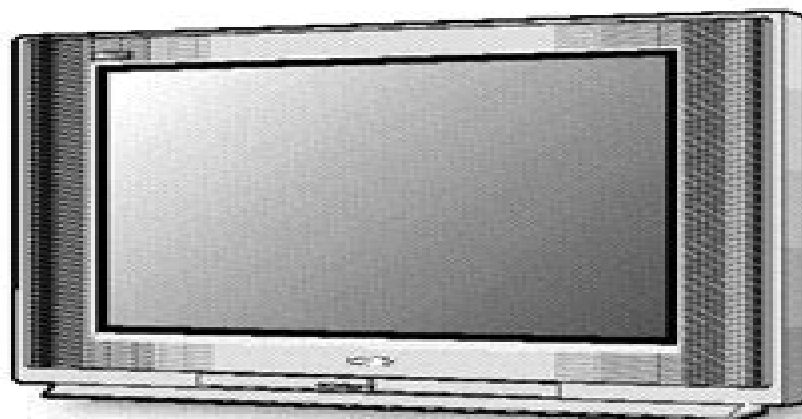


FILE NO.

## SERVICE MANUAL

## Remote Control Digital Color Television

**HT32744 (U.S.A.)  
(CANADA)**  
ORIGINAL VERSION



**Chassis No. 32744-00**

**NOTE:** Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual.

**If the Original Version Service Manual Chassis No. does not match the unit's, additional Service Literature is required. You must refer to "Notices" to the Original Service Manual prior to servicing the unit.**

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### Specifications

Power Rating .....	120V, 60Hz 140W (Avg), 2.5A (Max)
Antenna Input Impedance .....	75Ω UHF/VHF/CATV Digital
Receiving Channel .....	2 - 13 (VHF), 14 - 69 (UHF), 01, 14 - 94, 95 - 125 (CATV) 1 - 99 (Digital)
Remote Ready .....	52 Key Remote Control
Sound Output .....	5.0 W/CH
Intermediate Frequency .....	
Picture IF Carrier .....	45.75MHz
Sound IF Carrier .....	41.25MHz
Color Sub Carrier .....	42.17MHz
Picture Tube .....	A50EP082X44
Semiconductors .....	
Integrated Circuits .....	40
Transistors .....	69
Except within Tuner, AG Pre-Amp. & Digital Module	
Cabinet Dimensions .....	
Width .....	885 mm
Height .....	687 mm
Depth .....	570 mm

# Sanyo Ht32744 Service Manual

**M Planty**



## **Sanyo Ht32744 Service Manual:**

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web rtca do 160 section 5 temperature variation testing rtca do 160 section 5 determines performance characteristics of the equipment during temperature variations between high and low operating temperature extremes note the test is not intended to verify the behavior of the equipment in wet or icing conditions

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web category designation for equipment shall consist of six characters pin test waveform set letter a or b as designated in table 22 1 1 or z or x pin test level 1 to 5 as designated in table 22 2 or z or x cable bundle single and multiple stroke test waveform set letter c through k as designated in table 22 1 2 or z or x

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web jun 22 2011 the faa strongly encourages the use of rtca do 160g for new articles b appendix 1 of this ac provides a summary of the changes from rtca do 160c to rtca do 160d version d to e version e to f and f to g the information in the table will assist you in determining if a particular version of rtca do 160 is acceptable content

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web temperature variation rtca do 160 section 5 0 temperature variation this test determines performance characteristics of the equipment during temperature variations between high and low operating temperature extremes note the test is not intended to verify the behavior of the equipment in wet or icing conditions

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web the tests in rtca do 160 provide a laboratory means of demonstrating the performance characteristics of airborne equipment in environmental conditions that may be encountered in operation of the equipment in aircraft it is not the intent of rtca do 160 to be used as a measure of service life of the airborne equipment subjected to these tests

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web apr 9 2020 while iec6008 2 provides guidance for environmental tests of electronic and electro mechanical equipment rtca do 160e section 4 provides standard temperature test conditions and applicable test procedures for airborne equipment environmental test chamber temperature test chamber

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web rtca do 160 section 4 0 temperature and altitude the temperature and altitude tests determine the performance characteristics of equipment at the applicable categories for the temperatures and altitudes specified in table 4 1 and at the pressures defined in table 4 2 the following categories cover the wide range of environments known

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