

# **Emerson** **SERVICE MANUAL**

**MODEL**  
**TC1972D**

## **CAUTION**

Before Servicing the chassis, read the "IMPORTANT SERVICE SAFETY INFORMATION" on page 2 of this manual.



19" REMOTE CONTROL COLOR  
 TELEVISION WITH ON-SCREEN  
 PICTURE CONTROLS

**AKB** AUTOMATIC KINE BIAS  
**CCD** CLOSED CAPTION DECODER

## **SPECIFICATIONS**

AC POWER INPUT	120V ±10%, 60Hz
AC POWER CONSUMPTION	302 Watts @ 120V
PICTURE SIZE	19" (MEASURED DIAGONALLY)
FOCUS LENS	3-60mm
AUDIO POWER OUTPUT RATING	1.2 Watts
FREQUENCY RESPONSE	20Hz - 20kHz ±3dB
SPEAKER SIZE	3-1/8" 0.35 oz Magnet
VOICE COIL IMPEDANCE	8 ohms at 600-Ω
ANTENNA INPUT IMPEDANCE	75 ohm Coaxial input
RECEIVING CHANNELS	2-13
VHF	
CHP	
CATV	

14-22  
 23-36  
 (AA-FF)

Carrier Frequency	45.75MHz
Sound IF Carrier Frequency	41.25MHz
Color Subcarrier Frequency	42.175MHz
WEIGHT	3.5 lbs
DIMENSIONS	

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**SERVICE PUBLICATION**

**#05-93**

# Emerson Tv Service Manual

**Clemens Wendtner**



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