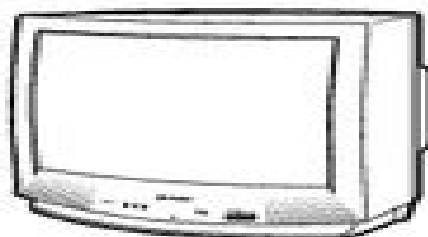


SHARP**SERVICE MANUAL**

S79307L-6500

**COLOR TELEVISION*****Chassis No. SN-84*****27L-S500, 27L-X2000
MODELS CL27S50, CL27X200**

In the interests of user safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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ELECTRICAL SPECIFICATIONS

POWER INPUT	120 V AC 60 Hz
POWER RATING	
27L-S500, CL27S50	130 W
27L-X2000, CL27X200	135 W
PICTURE SIZE	2.167 cm ² (300 sq inch)
CONVERGENCE	Magnetic
SWEEP DEFLECTION	Magnetic
FOCUS	H-E Potential Electrostatic
INTERMEDIATE FREQUENCIES	
Picture IF Carrier Frequency	45.75 MHz
Sound IF Carrier Frequency	41.25 MHz
Color Sub-Carrier Frequency	42.17 MHz
	(Nominal)

AUDIO POWER	
OUTPUT RATING	1.2W + 1.2W (at 10% distortion and Duet CH Operate)
SPEAKER	
SIZE	8 cm (Round)
VOICE COIL IMPEDANCE	8 ohm at 100 Hz
ANTENNA INPUT IMPEDANCE	
VHF/UHF	75 ohm Unbalanced
TUNING RANGES	
VHF-Channels	2 thru 13
UHF-Channels	14 thru 69
CATV-Channels	1 thru 120
	(CSA, Channel Plan U.S.A.)

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Sharp 271 S500 271 X2000 Cl27s50 Tv Service Manual

Wolfgang Guggemos



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