

SHARP SERVICE MANUAL

647X413J-M100



Serial
3911
1987

COLOR TELEVISION

Chassis No. SN-51

13J-M100/150

CJ13M10/15

MODELS 14MJ10

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	60 W
PICTURE SIZE	585cm ² (89.9sq inch)
CONVERGENCE	Magnetic
SWEEP DEFLECTION	Magnetic
FOCUS	H.B. 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

AUDIO POWER	
OUTPUT RATING	0.9W (at 10% distortion)

SPEAKER	
SIZE	8cm (Round)
VOICE COIL IMPEDANCE	8ohm at 400 Hz
ANTENNA INPUT IMPEDANCE	
VHF/UHF	75 ohm Unbalanced
TUNING RANGES	
VHF-Channels	2thru 13
UHF-Channels	14thru 69
CATV Channels	1thru 125
USA: (EIA, Channel Plan)	

Specifications are subject to change without prior notice.

SHARP CORPORATION
SHARP ELECTRONICS CORPORATION
 Service Headquarters: Sharp Plaza, Mahwah, New Jersey 07430-2135
SHARP ELECTRONICS OF CANADA LTD.
 335 Britannia Road East Mississauga, Ontario L4Z 1W9 Canada

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