

# JVC

# SERVICE MANUAL

## COLOUR TELEVISION

BASIC CHASSIS

CL

# AV-K21T<sub>(SF/C)</sub>

Supplement

The following item for the AV-K21T(SF/C) model was changed from AV-K21T(SF) model.

Therefore, this service manual describes only the items which differ from those of the AV-K21T(SF) service manual.

For details other than those described in this manual, please refer to the AV-K21T(SF) service manual (No.51310 Oct.1997).

### ■ OUTLINE

Since the picture tube was changed, we have issued the SERVICE MANUAL for AV-K21T(SF/C).

### ■ HOW TO IDENTIFY MODELS

Identify that the model name " AV-K21TSF/C " is printed on the margin of the rating label affixed to the rear cover.

## ■ DIFFERENCE LIST

### ● USING PW BOARD

PWB A'SSY	Model	AV-K21T(SF)	AV-K21T(SF/C)	Remark
	MAIN PWB	SCL-1066A-CK	SCL-1081A-CK	

### ● EXPLODED VIEW PARTS LIST

△	Ref. No.	Parts No.		Parts Name	Remarks
		AV-K21T(SF)	AV-K21T(SF/C)		
△	V01	A51LEC095X41	A51LMV10X10528	PICTURE TUBE	Not interchangeable
△		CM30964-004-S	CM30964-005	SPACER	↑
△		CM23113-007	CM23113-015	RATING LABEL	↑

### ● PACKING PARTS LIST

			CP30902-057(R)	POSS LABEL	Addition
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### ● PRINTED WIRING BOARD PARTS LIST

△	Symbol No.	Parts No.		Parts Name	Remarks
		SCL-1066A-CK (AV-K21T(SF))	SCL-1081A-CK (AV-K21T(SF/B))		
	C1213	QEN61CM-106Z	QEPF1CM-106Z	BP E CAP	10 μ F 16V M
△	C1524	QFZ0117-1102	QFZ0198-113	MPP CAP	0.011 μ F 1.5kVH ±3%
△	C1527	QFZ0151-434	QFZ0197-434	MPP CAP	0.43 μ F 250V J
	T1101	CELT001-303	CELT001-303J3	CW TRANSF.	
	L1551	QQLZ018-540	QQLZ018-430	HEATER CHOKE	
	IC1751	PIC-37243SR	PIC-47143SY	IR DETECT	
	IC1941	S1854-C2	S1854A	IC	
	J1001	CEMN075-001	QNN0384-001	PIN JACK	
	PC1921	TLP721F(GR)	TLP721F(D4-GR)	PHOTO COUP	
	S1751-55	QSP1A11-C18Z	QSW0618-003Z	PUSH SWITCH	
	TH1901	CEKP010-001J2	QAD0101-9R0	W-PTC	

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