

JVC

SERVICE MANUAL

COLOUR TELEVISION

AV-21TS4EPI_(C)

BASIC CHASSIS

JH

Supplementary

The following item for the AV-21TS4EPI(C) model were changed from those of the AV-21TS4EPI model.

Therefore, this service manual describes only the items which differ from those of the AV-21TS4EPI service manual.

For details other than those described in this manual, please refer to the AV-21TS4EPI service manual (No.51524B, Dec., 1999).

■ DIFFERENCE PARTS LIST

• EXPLODED VIEW PARTS LIST & PACKING PARTS LIST

△	Ref. No.	Model No. & Parts No.		Parts Name	Remarks
		AV-21TS4EPI (No.51524B)	AV-21TS4EPI(C) (No.51524E)		
△	V01	A51EAL155X01	A51EER133X69	PICTURE TUBE	Not Interchangeable
△	T1551	QQH0036-002	QQH0078-001	HVT	↑
	1	AEM1002-B40-E	AEM1002-C40-E	PACKING CASE	↑
△	5	LC20080-008A-U	LC20080-011A-U	RATING LABEL	↑
	7	AEM1039-082-E	AEM1052-008-E	EURO LABEL	↑

• PRINTED WIRING BOARD PARTS LIST

△	Ref. No.	Model No. & Parts No.		Parts Name	Remarks
		AV-21TS4EPI (No.51524B)	AV-21TS4EPI(C) (No.51524E)		

MAIN PWB

		SJH-1703A-U2	SJH-1704A-U2	MAIN PWB	
		CHC108N-25T-AE	QGF1220C2-25	FFC CONNECTOR	
△	R1585	QRA14CF-3902Y	QRA14CF-1802Y	MF RESISTER	18kΩ 1/4W F
△	R1586	QRA14CF-4991Y	QRA14CF-3091Y	MF RESISTER	3.09kΩ 1/4W F
	C1126	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	C1423	QTMN1HM-105Z	QTMN1HM-105Z	E CAP.	1 μF 50V M
△	C1521	QFZ0152-9501	QFZ0198-103	MPP CAP.	0.01 μF 1.5kVH ±3%
	C1582	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	C1708	_____	QCB31HK-102Z	C CAP.	1000pF 50V K
	C1807	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	IC1401	LA7832	LA7832	IC	
	L1551	QQLZ018-640	QQLZ026-410	HEATER CHOKE	

FRONT CONTROL PWB

		SJH-8005A-U2	SJH-8008A-U2	FRONT CONTROL PWB	
		CHC108N-25T-AE	QGF1220C2-25	FFC CONNECTOR	

PFC PWB

		_____	SJH-9002A-U2	PFC PWB	addition
	L9901	_____	QQR0646-007	CHOKE COIL	addition

JVC

VICTOR COMPANY OF JAPAN, LIMITED

HOME AV NETWORK BUSINESS UNIT 1106 Heta, Iwai-city, Ibaraki-prefecture, 306-0698, Japan