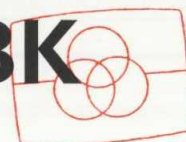


JVC

SERVICE MANUAL

REMOTE CONTROL INTEGRATED AMPLIFIER

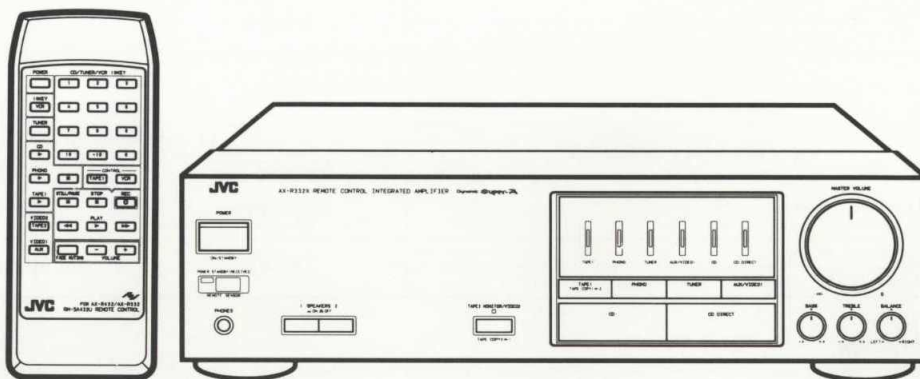
AX-R332XBK



Free service manuals
Gratis schema's

Digitized by

www.freeservicemanuals.info



AX-R332XBK

COMPU LINK
/// Remote ///

Control Component

This model is completely the same in the structure of AX-R332BK, except for the outlook color and Power transformer mainly.

Please refer also to AX-R332BK Service Manual (No.20198).

Contents

Schematic Diagram
Parts List

POWER SPECIFICATIONS

Area	Line Voltage & Frequency	Power Consumption	
		AX-R332XBK	AX-R432XBK
UK	AC 240 V ~, 50 Hz	380 watts	600 watts
Australia			
Continental Europe	AC 230 V ~, 50 Hz	165 watts	250 watts
Other areas	AC 110 / 127 / 220 / 240 V ~ selectable, 50/60 Hz		

SPANNUNGSVERSORGUNG UND LEISTUNGS-AUFNAHME

Länder	Netzspannung und Frequenz	Leistungsaufnahme	
		AX-R332XBK	AX-R432XBK
Großbritannien	240 V ~, 50 Hz	380 Watt	600 Watt
Australie			
Kontinental-Europa	230 V ~, 50 Hz	165 Watt	250 Watt
Andere Länder	umschaltbar 110 / 127 / 220 / 240 V ~ 50/60 Hz		

CARACTERISTIQUES TECHNIQUES D'ALIMENTATION

Pays	Tension d'alimentation et fréquence	Consommation	
		AX-R332XBK	AX-R432XBK
Royaume-Uni	CA 240 V ~, 50 Hz	380 watts	600 watts
Australie			
Europe Continentale	CA 230 V ~, 50 Hz	165 watts	250 watts
Autres Pays	CA 110 / 127 / 220 / 240 V ~, commutable, 50/60 Hz		

SPANNINGSVEREISTEN

Gebieden	Netspanning en frekwentie	Stroomverbruik	
		AX-R332XBK	AX-R432XBK
Engeland	Net 240 V ~ 50 Hz	380 Watt	600 Watt
Australië			
Europese vasteland	Net 230 V ~ 50 Hz	165 Watt	250 Watt
Andere gebieden	Net 110 / 127 / 220 / 240 V ~ instelbaar, 50/60 Hz		

ESPECIFICACIONES DE ALIMENTACION

Países	Voltaje y frecuencia	Consumo	
		AX-R332XBK	AX-R432XBK
Reino Unido	AC 240 V ~, 50 Hz	380 vatios	600 vatios
Australia			
Europa Continental	AC 230 V ~, 50 Hz	165 vatios	250 vatios
Otros países	AC 110 / 127 / 220 / 240 V ~ seleccionable, 50/60 Hz		

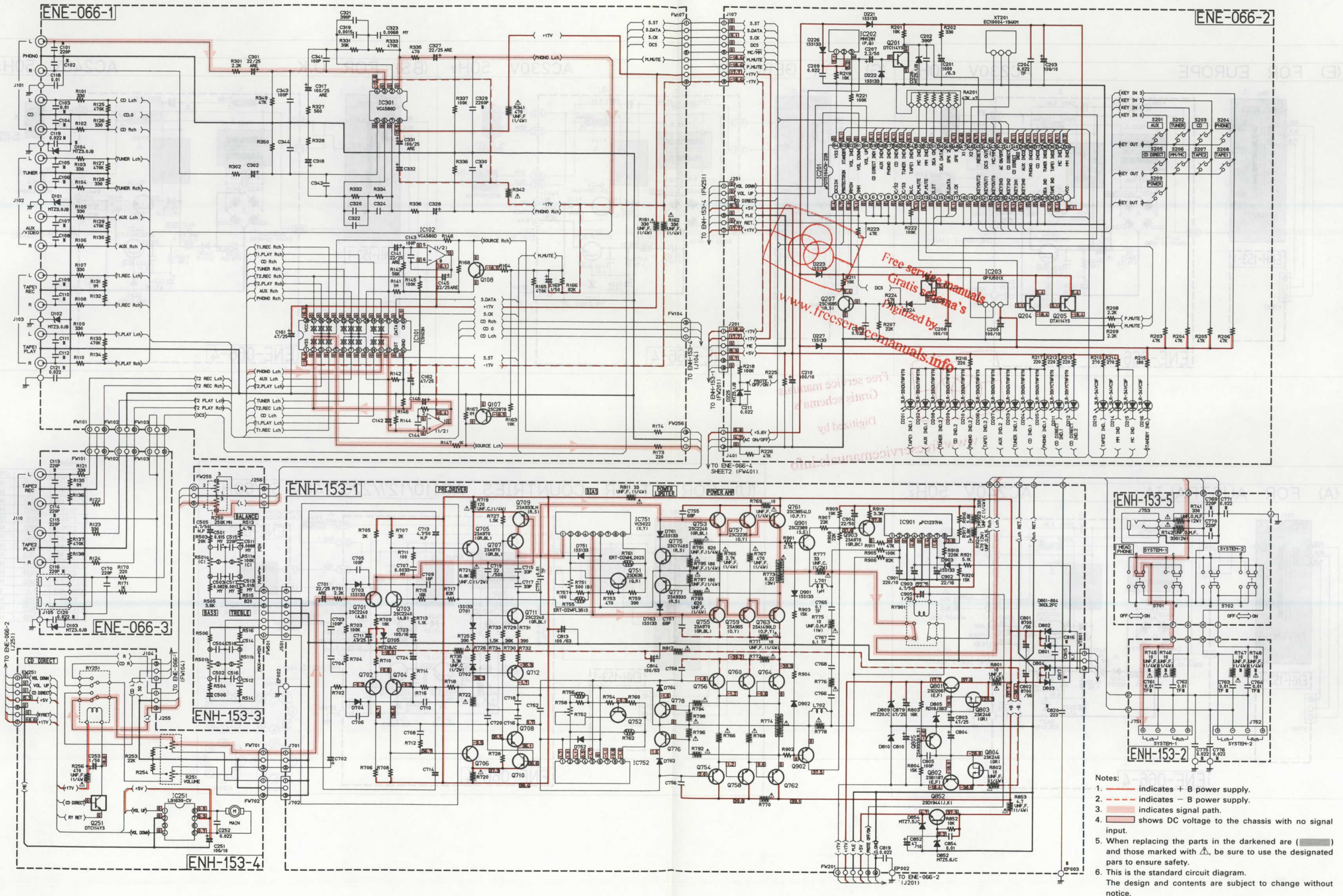
STRÖMFÖRSÖRJNING

Områden	Nätspänning & frekvens	Effektförbrukning	
		AX-R332XBK	AX-R432XBK
Storbritannien	~ 240 V, 50 Hz	380 Watt	600 Watt
Australien			
Kontinentaleuropa	~ 230 V, 50 Hz	165 Watt	250 Watt
Övriga länder	~ 110 / 127 / 220 / 240 V (omkopplingsbart), 50/60 Hz		

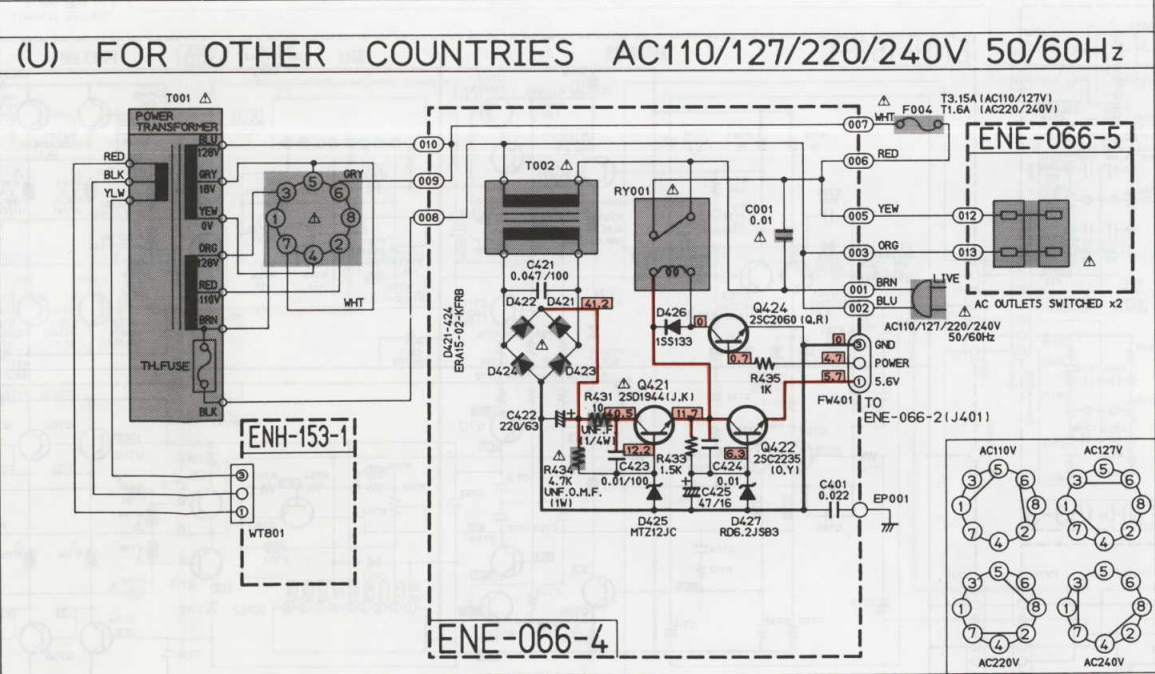
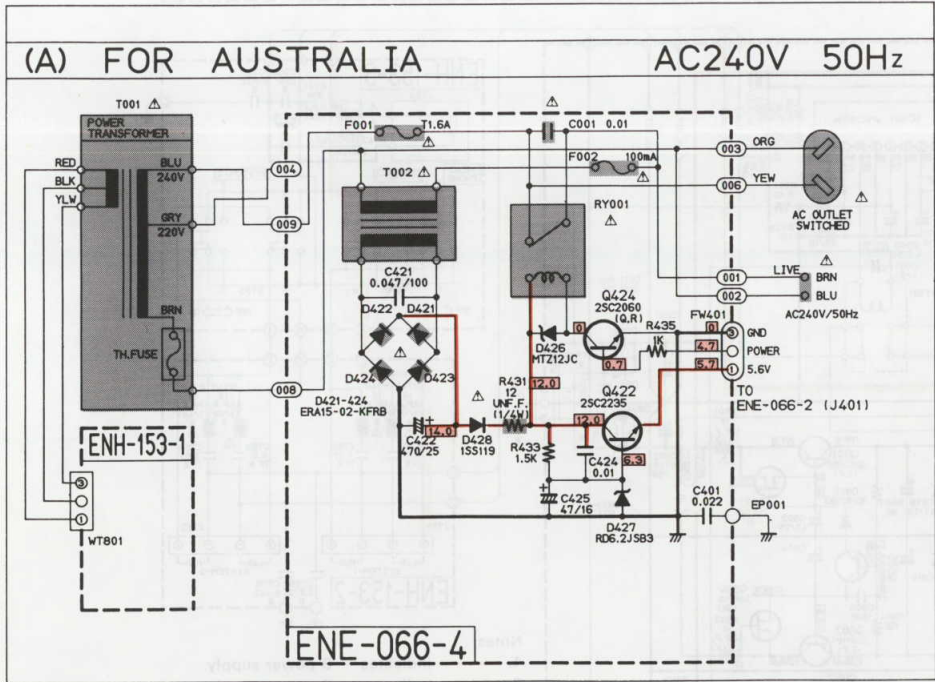
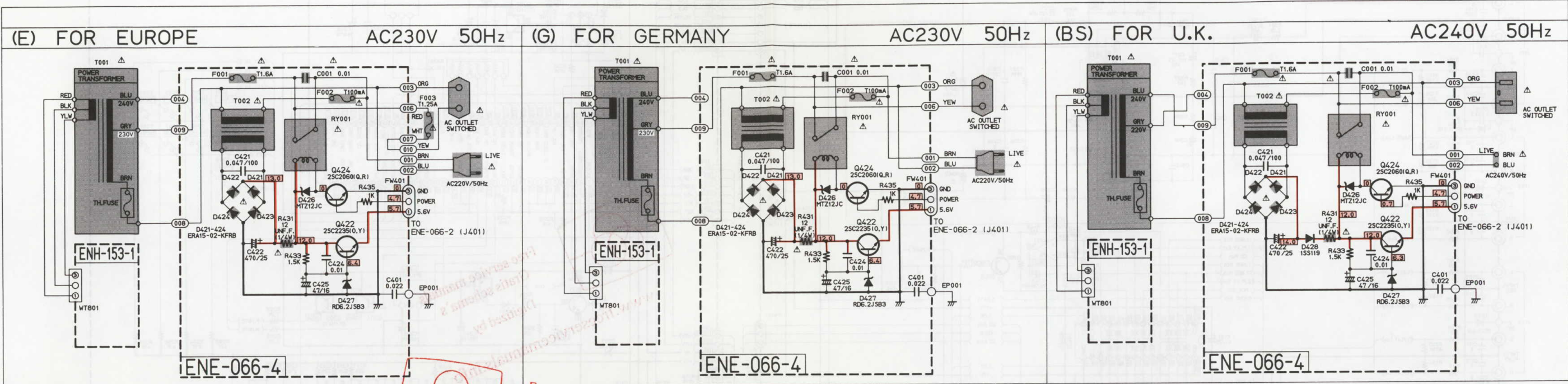
DATI TECNICI ALIMENTAZIONE

Aree	Voltaggio e frequenza di rete	Consumo	
		AX-R332XBK	AX-R432XBK
G.B.	CA 240 V ~, 50 Hz	380 watt	600 watt
Australia			
Europa continentale	CA 230 V ~, 50 Hz	165 watt	250 watt
Altre aree	CA 110/127/220/240 V ~ selezionabili, 50/60 Hz		

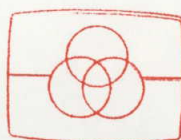
Schematic Diagrams (AX-R332XBK)



(AX-R332XBK)



* MARK	G	OTHERS
C101.102	USED	NONE
C103-112	220P	NONE
C113-116	USED	NONE
C119	USED	NONE
D104	NONE	USED
C120	USED	NONE
C121	USED	NONE
C329.330	USED	NONE
C761-764	USED	NONE
C769.770	USED	NONE
C771	USED	NONE
C775.776	USED	NONE
C816.817	0.1	0.01
C820	USED	NONE
R745-748	USED	NONE
EP003	USED	NONE



Free service manuals

Gratis schema's

Digitized by

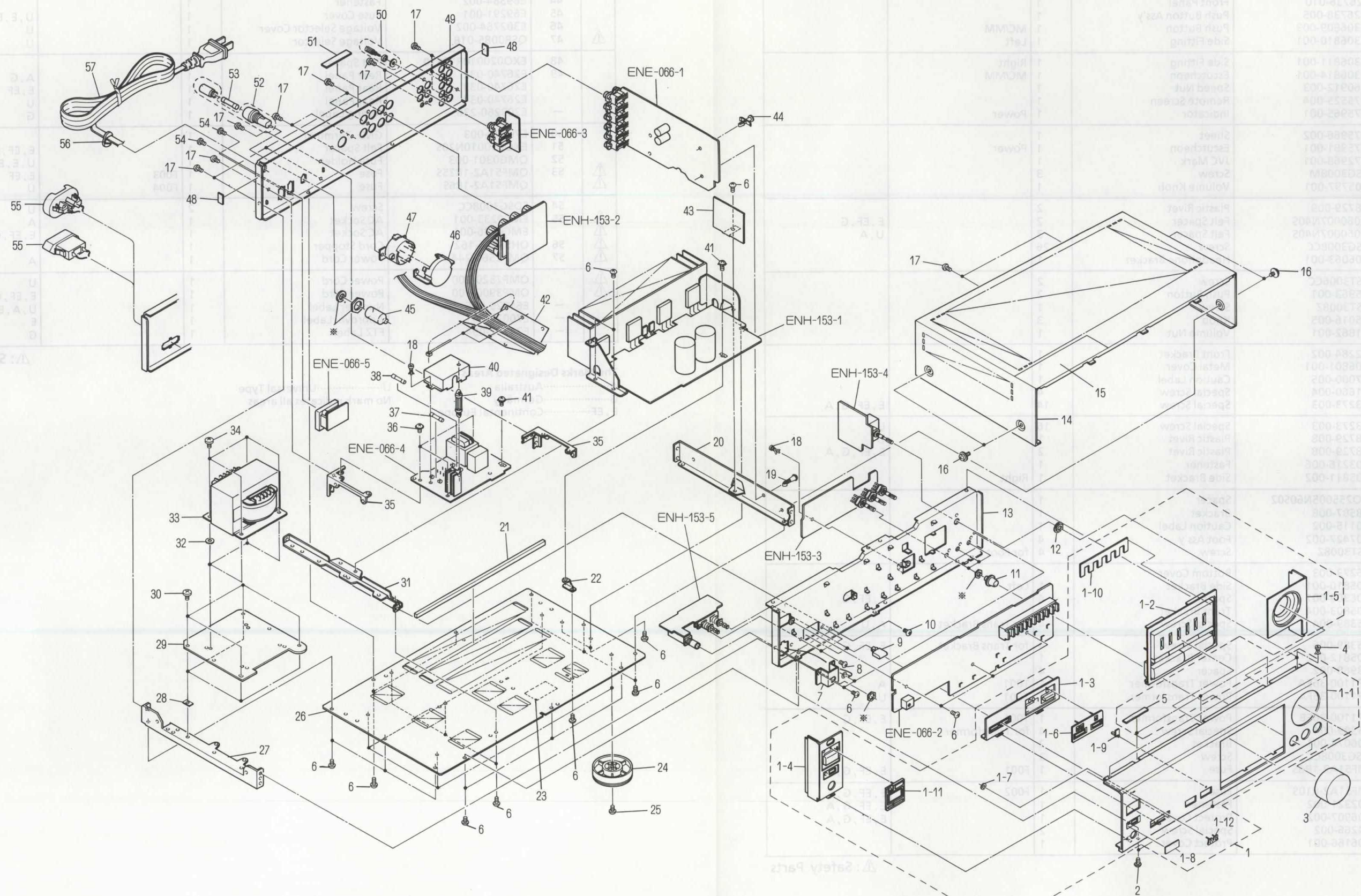
www.freeservicemanuals.info

PARTS LIST

Contents

General Exploded View and Parts List	2-3
Printed Circuit Board Ass'y and Parts List	2-7
■ ENH-153 ☐ Main Amplifier PC Board Ass'y	2-7
■ ENE-066 ☐ Source Selector & Power Supply PC Board Ass'y	2-10
Accessories List	2-13
Packing Materials and Part Numbers	2-14

General Exploded View and Parts List



*mark indicates attached part.

■ Parts List

⚠	Item	Part Number	Part Name	Q'ty	Description	Areas
	1	EFP-AXR332XBKE	Front Panel Ass'y	1		
	1-1	E26736-010	Front Panel	1		
	1-2	E26738-005	Push Button Ass'y	1		
	1-3	E306809-003	Push Button	1	MC/MM	
	1-4	E306810-001	Side Fitting	1	Left	
	1-5	E306811-001	Side Fitting	1	Right	
	1-6	E306814-001	Escutcheon	1	MC/MM	
	1-7	E60912-003	Speed Nut	1		
	1-8	E75525-004	Remote Screen	1		
	1-9	E75965-001	Indicator	1	Power	
	1-10	E75966-002	Sheet	1		
	1-11	E75981-001	Escutcheon	1	Power	
	1-12	E72968-001	JVC Mark	1		
	2	SBSG3008M	Screw	3		
	3	E305797-001	Volume Knob	1		
	4	E48729-009	Plastic Rivet	2		
	5	EX060007N40S	Felt Spacer	2		E, EF, G
		EX060007N40S	Felt Spacer	3		U, A
	6	SBSG3008CC	Screw	26		
	7	E406063-001	Headphone Bracket	1		
	8	SBST3006CC	Screw	2		
	9	E75963-001	Push Button	2		
	10	SBST3008Z	Screw	1		
	11	E75016-005	Knob	3		
	12	E71862-001	Volume Nut	1		
	13	E12284-002	Front Bracket	1		
	14	E206801-001	Metal Cover	1		
	15	E67000-005	Caution Label	1		
	16	E61660-004	Special Screw	4		
	17	E73273-003	Special Screw	14		E, EF, G, A
		E73273-003	Special Screw	16		U
	18	E48729-008	Plastic Rivet	1		U
		E48729-008	Plastic Rivet	2		E, EF, G, A
	19	E303216-006	Fastener	1		
	20	E305811-002	Side Bracket	1	Right	
	21	EXO255005N60S02	Spacer	1		
	22	E68587-008	Bracket	1		
	23	E70115-002	Caution Label	1		
	24	E307427-002	Foot Ass'y	4		
	25	SBST3008Z	Screw	4	for Foot	
	26	E26273-003	Bottom Cover	1		
	27	E305810-001	Side Bracket	1	Left	
	28	E406309-001	Spacer	4		E, EF, G
	29	E305803-004	Trans Bracket	1		
	30	E65389-004	Special Screw	4	for Trans Bracket	A, U
		E65389-006	Special Screw	4	for Trans Bracket	E, EF, G
	31	E305812-002	Center Bracket	1		
	32	E73968-002	Spacer	4		
⚠	33	ETP1100-36EA	Power Transformer	1	T001	A
		ETP1100-36FA	Power Transformer	1	T001	U
⚠		ETP1100-36EB	Power Transformer	1	T001	E, EF, G
	34	E65389-004	Special Screw	4	for Transformer	
	35	E406074-001	Bracket	2		
⚠	36	GBSG3008CC	Screw	3		
	37	QMF51A2-1R6S	Fuse	1	F001	E, EF, G, A
⚠	38	QMF51A2-R10S	Fuse	1	F002	E, EF, G, A
	39	E302321-002	Fastener	1		E, EF, G, A
	40	E306907-002	Protect Cover	1		E, EF, G, A
	41	E74266-002	Special Screw	2		
	42	E406166-001	Protect Cover	1		

⚠: Safety Parts

⚠	Item	Part Number	Part Name	Q'ty	Description	Areas
	43	E406220-001	Cover	1		
	44	E69384-002	Fastener	1		
	45	E69291-001	Fuse Cover	1		U, E, EF
⚠	46	E302764-002	Voltage Selector Cover	1		U
	47	QSR0085-018	Voltage Selector	1		U
	48	EXO020010R10S10	Felt Spacer	2		
	49	E26740-032	Rear Panel	1		A, G
		E26740-033	Rear Panel	1		E, EF
		E26740-034	Rear Panel	1		U
	—	E303260-236	Rating Label	1		G
	50	E70078-003	GND. Terminal	1		
	51	EXO050010N20S	Felt Spacer	1		E, EF, G
	52	QMG0301-003	Fuse Holder	1		U, E, EF
⚠	53	QMF51A2-1R25S	Fuse	1	F003	E, EF
		QMF51A2-1R6S	Fuse	1	F004	U
⚠	54	SDSG3008CC	Screw	2		U
⚠	55	EMC0233-001	AC Socket	1		A
⚠		EMC0236-001	AC Socket	1		E, EF, G
⚠	56	QHS3876-162	Cord Stopper	1		
⚠	57	QMP2560-244	Power Cord	1		A
⚠		QMP7520-200	Power Cord	1		U
	—	QMP3900-200	Power Cord	1		E, EF, G
	—	E61029-005	Number Label	1		U, A, E, EF
	—	E70028-001	Approval Label	1		E
	—	E74792-094	FTZ Label	1		G

⚠: Safety Parts

The Marks Designated Areas

A.....Australia

G.....Germany

E, EF.....Continental Europe

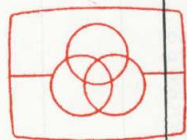
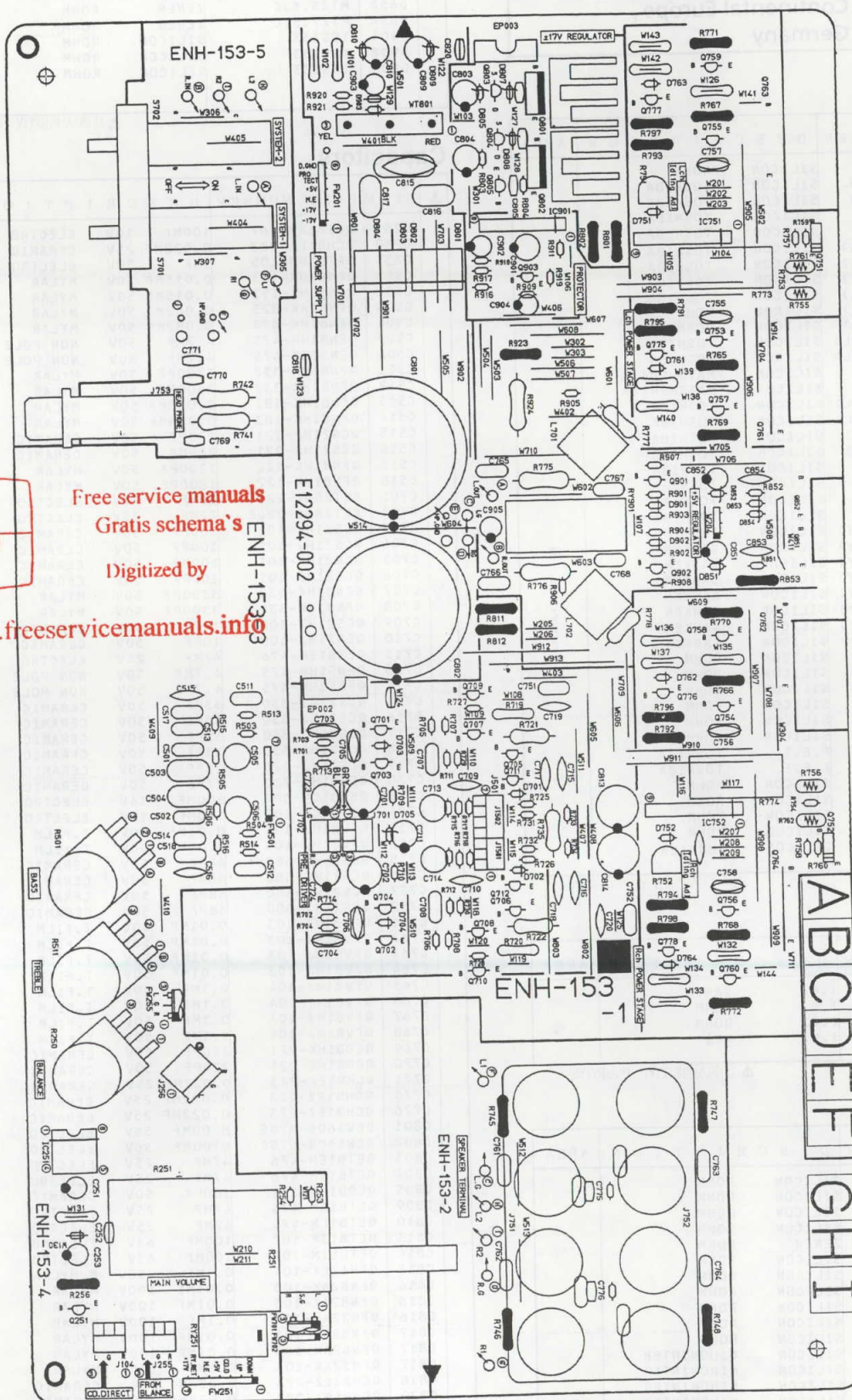
U.....Universal Type

No mark indicates all areas.

Printed Circuit Board Ass'y and Parts List

■ ENH-153 □ Main Amplifier PC Board Ass'y

Note : ENH-153 □ varies according to the areas employed. See note (1) when placing an order.



Free service manuals
Gratis schema's

Digitized by

www.freeservicemanuals.info

ENH-153-3

ENH-153-1

ENH-153-2

ENH-153-4

A B C D E F G H I

Note(1)

PC Board Ass'y	Designated Areas
ENH-153 A	Universal Type
ENH-153 B	Australia
ENH-153 C	Continental Europe , Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION	AREA
Q251	DTC114YS	SILICON ROHM	
Q701	2SC2240(A,B)	SILICON TOSHIBA	
Q702	2SC2240(A,B)	SILICON TOSHIBA	
Q703	2SC2240(A,B)	SILICON TOSHIBA	
Q704	2SC2240(A,B)	SILICON TOSHIBA	
Q705	2SA970(GR,BL)	SILICON TOSHIBA	
Q706	2SA970(GR,BL)	SILICON TOSHIBA	
Q707	2SA970(GR,BL)	SILICON TOSHIBA	
Q708	2SA970(GR,BL)	SILICON TOSHIBA	
Q709	2SA933LN(R,S)	SILICON ROHM	
Q710	2SA933LN(R,S)	SILICON ROHM	
Q711	2SC2240(GR,BL)	SILICON TOSHIBA	
Q712	2SC2240(GR,BL)	SILICON TOSHIBA	
Q751	2SD636(Q,R)	SILICON MATSUSHITA	
Q752	2SD636(Q,R)	SILICON MATSUSHITA	
Q753	2SC2240(GR,BL)	SILICON TOSHIBA	
Q754	2SC2240(GR,BL)	SILICON TOSHIBA	
Q755	2SA970(GR,BL)	SILICON TOSHIBA	
Q756	2SA970(GR,BL)	SILICON TOSHIBA	
Q757	2SC2235(O,Y)	SILICON TOSHIBA	
Q758	2SC2235(O,Y)	SILICON TOSHIBA	
Q759	2SA965(O,Y)	SILICON TOSHIBA	
Q760	2SA965(O,Y)	SILICON TOSHIBA	
Q761	2SC3854LD(O,Y)	SILICON SANKEN	B
Q762	2SA1490LD(O,Y)	SILICON SANKEN	B
Q763	2SC3854LD(O,Y)	SILICON SANKEN	A
Q764	2SA1490LD(O,Y)	SILICON SANKEN	A
Q765	2SC3854LD(O,Y)	SILICON SANKEN	C
Q766	2SA1490LD(O,Y)	SILICON SANKEN	C
Q775	2SC1740S(R,S)	SILICON ROHM	
Q776	2SC1740S(R,S)	SILICON ROHM	
Q777	2SA933S(R,S)	SILICON ROHM	
Q778	2SA933S(R,S)	SILICON ROHM	
Q801	2SD2061(E,F)	SILICON ROHM	
Q802	2SB1187(E,F)	SILICON ROHM	
Q803	2SK246(GR)	F.E.T. TOSHIBA	
Q804	2SK246(GR)	F.E.T. TOSHIBA	
Q805	2SA933S(R,S)	SILICON ROHM	
Q852	2SD1944(J,K)	SILICON ROHM	
Q901	2SC2389(S,E)	SILICON ROHM	
Q902	2SC2389(S,E)	SILICON ROHM	
Q903	2SA970(GR,BL)	SILICON TOSHIBA	

△ SAFETY PARTS

I.C.s

ITEM	PART NUMBER	DESCRIPTION	AREA
IC251	LB1639-CV	I.C. SANYO	
IC751	VC5022(X,Y)	I.C. ROHM	
IC752	VC5022(X,Y)	I.C. ROHM	
IC901	UPC1237HA	I.C. NEC	

△ SAFETY PARTS

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA
D701	1SS133	SILICON ROHM	
D702	1SS133	SILICON ROHM	
D703	1SS133	SILICON ROHM	
D704	1SS133	SILICON ROHM	
D705	MTZ18JC	ZENER ROHM	
D751	1SS133	SILICON ROHM	
D752	1SS133	SILICON ROHM	
D761	1SS133	SILICON ROHM	
D762	1SS133	SILICON ROHM	
D763	1SS133	SILICON ROHM	
D764	1SS133	SILICON ROHM	
D801	30DL2FC	SILICON NIHONINTER	
D802	30DL2FC	SILICON NIHONINTER	
D803	30DL2FC	SILICON NIHONINTER	
D804	30DL2FC	SILICON NIHONINTER	

△ SAFETY PARTS

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA
D805	RD18JSB3	ZENER NEC	
D809	MTZ20JC	ZENER ROHM	
D810	MTZ20JC	ZENER ROHM	
D852	MTZ5.6JC	ZENER ROHM	
D854	MTZ7.5JC	ZENER ROHM	
D901	1SS133	SILICON ROHM	
D902	1SS133	SILICON ROHM	
D903	1SS133	SILICON ROHM	

△ SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C251	QETB1AM-107	100MF 10V ELECTRO	
C252	QCHB1EZ-223	0.022MF 25V CERAMIC	
C253	QETB1HM-105	1MF 50V ELECTRO	
C501	QFN81HK-153	0.015MF 50V MYLAR	
C502	QFN81HK-153	0.015MF 50V MYLAR	
C503	QFN81HK-823	0.082MF 50V MYLAR	
C504	QFN81HK-823	0.082MF 50V MYLAR	
C505	QEN51HM-475	4.7MF 50V NON POLE	
C506	QEN51HM-475	4.7MF 50V NON POLE	
C511	QFN81HK-332	3300PF 50V MYLAR	
C512	QFN81HK-332	3300PF 50V MYLAR	
C513	QFN81HK-183	0.018MF 50V MYLAR	
C514	QFN81HK-183	0.018MF 50V MYLAR	
C515	QCS21HJ-221	220PF 50V CERAMIC	
C516	QCS21HJ-221	220PF 50V CERAMIC	
C517	QFN81HK-122	1200PF 50V MYLAR	
C518	QFN81HK-122	1200PF 50V MYLAR	
C701	EET2501-226E	22MF 25V ELECTRO	
C702	EET2501-226E	22MF 25V ELECTRO	
C703	QCS21HJ-101	100PF 50V CERAMIC	
C704	QCS21HJ-101	100PF 50V CERAMIC	
C705	QCS21HJ-101	100PF 50V CERAMIC	
C706	QCS21HJ-101	100PF 50V CERAMIC	
C707	QFN81HK-332	3300PF 50V MYLAR	
C708	QFN81HK-332	3300PF 50V MYLAR	
C709	QCS21HJ-100	10PF 50V CERAMIC	
C710	QCS21HJ-100	10PF 50V CERAMIC	
C711	QETB1EM-476	47MF 25V ELECTRO	
C713	QEN51HM-475	4.7MF 50V NON POLE	
C714	QEN51HM-475	4.7MF 50V NON POLE	
C715	QCS21HJ-330	33PF 50V CERAMIC	
C716	QCS21HJ-330	33PF 50V CERAMIC	
C717	QCS21HJ-330	33PF 50V CERAMIC	
C718	QCS21HJ-330	33PF 50V CERAMIC	
C719	QCS21HJ-220	22PF 50V CERAMIC	
C720	QCS21HJ-220	22PF 50V CERAMIC	
C723	QETB1CM-107	100MF 16V ELECTRO	
C724	QETB1CM-107	100MF 16V ELECTRO	
C751	QFV81HJ-103	0.01MF 50V T.FILM	
C752	QFV81HJ-103	0.01MF 50V T.FILM	
C755	QCS21HJ-680	68PF 50V CERAMIC	
C756	QCS21HJ-680	68PF 50V CERAMIC	
C757	QCS21HJ-680	68PF 50V CERAMIC	
C758	QCS21HJ-680	68PF 50V CERAMIC	
C761	QFV81HJ-103	0.01MF 50V T.FILM	C
C762	QFV81HJ-103	0.01MF 50V T.FILM	C
C763	QFV81HJ-103	0.01MF 50V T.FILM	C
C764	QFV81HJ-103	0.01MF 50V T.FILM	C
C765	QFV81HJ-104	0.1MF 50V T.FILM	
C766	QFV81HJ-104	0.1MF 50V T.FILM	
C767	QFV81HJ-104	0.1MF 50V T.FILM	
C768	QFV81HJ-104	0.1MF 50V T.FILM	
C769	QCB81HK-221	220PF 50V CERAMIC	C
C770	QCB81HK-221	220PF 50V CERAMIC	C
C771	QCHB1EZ-223	0.022MF 25V CERAMIC	C
C775	QCHB1EZ-223	0.022MF 25V CERAMIC	C
C776	QCHB1EZ-223	0.022MF 25V CERAMIC	C
C801	EEW5608-878E	8700MF 56V ELECTRO	
C802	EEW5608-878E	8700MF 56V ELECTRO	
C803	QETB1EM-476	47MF 25V ELECTRO	
C804	QETB1EM-476	47MF 25V ELECTRO	
C805	QCB81HK-101	100PF 50V CERAMIC	
C809	QETB1EM-476	47MF 25V ELECTRO	
C810	QETB1EM-476	47MF 25V ELECTRO	
C813	QETB1JM-107	100MF 63V ELECTRO	
C814	QETB1JM-107	100MF 63V ELECTRO	
C815	QFH42EK-104	0.1MF 250V M.MYLAR	
C816	QFN82AK-103	0.01MF 100V MYLAR	A
C816	QFN82AK-103	0.01MF 100V MYLAR	B
C816	QFN32AK-104	0.1MF 100V MYLAR	C
C817	QFN82AK-103	0.01MF 100V MYLAR	A
C817	QFN82AK-103	0.01MF 100V MYLAR	B
C817	QFN32AK-104	0.1MF 100V MYLAR	C
C818	QCHB1EZ-223	0.022MF 25V CERAMIC	
C820	QCHB1EZ-223	0.022MF 25V CERAMIC	C

△ SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C852	QEHCIAM-476	47MF 10V ELECTRO	
C854	QCF21HP-103	0.01MF 50V CERAMIC	
C901	QETB1AM-227	220MF 10V ELECTRO	
C902	QETB1CM-226	22MF 16V ELECTRO	
C903	QETB1HM-475	4.7MF 50V ELECTRO	
C904	QETB1HM-226	22MF 50V ELECTRO	
C905	QETB1HM-105	1MF 50V ELECTRO	

SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R250	QVDB87M-EF5B	250K VARIABLE	
R251	QVDB94B-EF5B	250K VARIABLE	
R253	QRD167J-223	22K 1/6W CARBON	
R254	QRD167J-223	22K 1/6W CARBON	
R256	QRZ0077-471	470 1/4W FUSIBLE	
R501	QVDB87C-E15B	100K VARIABLE	
R503	QRD167J-203	20K 1/6W CARBON	
R504	QRD167J-203	20K 1/6W CARBON	
R505	QRD167J-362	3.6K 1/6W CARBON	
R506	QRD167J-362	3.6K 1/6W CARBON	
R511	QVDB87C-E15B	100K VARIABLE	
R513	QRD167J-472	4.7K 1/6W CARBON	
R514	QRD167J-472	4.7K 1/6W CARBON	
R515	QRD167J-821	820 1/6W CARBON	
R516	QRD167J-821	820 1/6W CARBON	
R701	QRD167J-222	2.2K 1/6W CARBON	
R702	QRD167J-222	2.2K 1/6W CARBON	
R703	QRD167J-104	100K 1/6W CARBON	
R704	QRD167J-104	100K 1/6W CARBON	
R705	QRD167J-202	2K 1/6W CARBON	
R706	QRD167J-202	2K 1/6W CARBON	
R707	QRD167J-202	2K 1/6W CARBON	
R708	QRD167J-202	2K 1/6W CARBON	
R709	QRD167J-103	10K 1/6W CARBON	
R710	QRD167J-103	10K 1/6W CARBON	
R711	QRD167J-101	100 1/6W CARBON	
R712	QRD167J-101	100 1/6W CARBON	
R713	QRD167J-112	1.1K 1/6W CARBON	
R714	QRD167J-112	1.1K 1/6W CARBON	
R715	QRD167J-163	16K 1/6W CARBON	
R716	QRD167J-163	16K 1/6W CARBON	
R717	QRD167J-823	82K 1/6W CARBON	
R718	QRD167J-823	82K 1/6W CARBON	
R719	QRD14CJ-121S	120 1/4W UNF. CARBON	
R720	QRD14CJ-121S	120 1/4W UNF. CARBON	
R721	QRD125J-682	6.8K 1/2W UNF. CARBON	
R722	QRD125J-682	6.8K 1/2W UNF. CARBON	
R725	QRD167J-391	390 1/6W CARBON	
R726	QRD167J-391	390 1/6W CARBON	
R727	QRD167J-152	1.5K 1/6W CARBON	
R728	QRD167J-152	1.5K 1/6W CARBON	
R729	QRD167J-303	30K 1/6W CARBON	
R730	QRD167J-303	30K 1/6W CARBON	
R731	QRD167J-391	390 1/6W CARBON	
R732	QRD167J-391	390 1/6W CARBON	
R733	QRD167J-152	1.5K 1/6W CARBON	
R734	QRD167J-152	1.5K 1/6W CARBON	
R735	QRD125J-332	3.3K 1/2W UNF. CARBON	
R741	QRG022J-331A	330 2W O.M.FILM	
R742	QRG022J-331A	330 2W O.M.FILM	
R745	QRZ0077-100	10 1/4W FUSIBLE	C
R746	QRZ0077-100	10 1/4W FUSIBLE	C
R747	QRZ0077-100	10 1/4W FUSIBLE	C
R748	QRZ0077-100	10 1/4W FUSIBLE	C
R751	QVPE601-501	500 0.15W VARIABLE	
R752	QVPE601-501	500 0.15W VARIABLE	
R753	QRD167J-101	100 1/6W CARBON	
R754	QRD167J-101	100 1/6W CARBON	
R755	ERT-D2WFL351S	350 1/4W THERMISTOR	
R756	ERT-D2WFL351S	350 1/4W THERMISTOR	
R757	QRD167J-471	470 1/6W CARBON	
R758	QRD167J-471	470 1/6W CARBON	
R759	QRD167J-391	390 1/6W CARBON	
R760	QRD167J-391	390 1/6W CARBON	
R761	ERT-D2WHL202S	2K 1/4W THERMISTOR	
R762	ERT-D2WHL202S	2K 1/4W THERMISTOR	
R765	QRZ0077-272	2.7K 1/4W FUSIBLE	
R766	QRZ0077-272	2.7K 1/4W FUSIBLE	
R767	QRZ0077-471	470 1/4W FUSIBLE	
R768	QRZ0077-471	470 1/4W FUSIBLE	
R769	QRZ0077-100	10 1/4W FUSIBLE	
R770	QRZ0077-100	10 1/4W FUSIBLE	
R771	QRZ0077-100	10 1/4W FUSIBLE	
R772	QRZ0077-100	10 1/4W FUSIBLE	
R773	ERF032K-R22	0.22 3W CEMENT	

SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R774	ERF032K-R22	0.22 3W CEMENT	
R775	QRG022J-100A	10 2W O.M.FILM	
R776	QRG022J-100A	10 2W O.M.FILM	
R777	QRD125J-330	33 1/2W UNF. CARBON	
R778	QRD125J-330	33 1/2W UNF. CARBON	
R791	QRZ0077-621	620 1/4W FUSIBLE	
R792	QRZ0077-621	620 1/4W FUSIBLE	
R793	QRZ0077-621	620 1/4W FUSIBLE	
R794	QRZ0077-621	620 1/4W FUSIBLE	
R795	QRZ0077-181	180 1/4W FUSIBLE	
R796	QRZ0077-181	180 1/4W FUSIBLE	
R797	QRZ0077-181	180 1/4W FUSIBLE	
R798	QRZ0077-181	180 1/4W FUSIBLE	
R801	QRZ0077-100	10 1/4W FUSIBLE	
R802	QRZ0077-100	10 1/4W FUSIBLE	
R803	QRD167J-163	16K 1/6W CARBON	
R804	QRD167J-153	15K 1/6W CARBON	
R811	QRZ0077-330	33 1/4W FUSIBLE	
R812	QRZ0077-330	33 1/4W FUSIBLE	
R852	QRD167J-103	10K 1/6W CARBON	
R853	QRZ0077-4R7	4.7 1/4W FUSIBLE	
R901	QRD167J-272	2.7K 1/6W CARBON	
R902	QRD167J-272	2.7K 1/6W CARBON	
R903	QRD167J-153	15K 1/6W CARBON	
R904	QRD167J-153	15K 1/6W CARBON	
R905	QRD167J-104	100K 1/6W CARBON	
R906	QRD167J-823	82K 1/6W CARBON	
R907	QRD167J-223	22K 1/6W CARBON	
R908	QRD167J-223	22K 1/6W CARBON	
R909	QRD167J-103	10K 1/6W CARBON	
R911	QRD167J-473	47K 1/6W CARBON	
R916	QRD167J-562	5.6K 1/6W CARBON	
R917	QRD167J-562	5.6K 1/6W CARBON	
R918	QRD167J-224	220K 1/6W CARBON	
R919	QRD167J-332	3.3K 1/6W CARBON	
R920	QRD167J-153	15K 1/6W CARBON	
R921	QRD167J-512	5.1K 1/6W CARBON	
R923	QRD14CJ-331S	330 1/4W UNF. CARBON	
R924	QRG022J-471A	470 2W O.M.FILM	

SAFETY PARTS

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E12294-002	PRINTED BOARD	
	E300209-039	RADIAT. PLATE	
	E305804-001	HOLDER	
	E305805-001	HOLDER	
	E33754-001	TIE BAND	
	E73525-003	SCREW	
	SBSG3008CC	SCREW	A
	GBSB3008CC	SCREW	B
	GBSB3008CC	SCREW	C
	EWTO11-078	TERMINAL WIRE	C
	E74266-002	SPECIAL SCREW	C
	GBSB3008CC	SCREW	C
J104	EMV7122-103	CONNECTOR(3PIN)	
J255	EMV7122-103	CONNECTOR(3PIN)	
J256	EMV7112-003R	CONNECTOR(3PIN)	
J701	EMV7122-103	CONNECTOR(3PIN)	
J702	EMV7122-103	CONNECTOR(3PIN)	
J751	EMB00TP-801H	SPEAKER TERMINAL(SYSTEM 1)	
J752	EMB00TP-801H	SPEAKER TERMINAL(SYSTEM 2)	
J753	QMS6A40-021	HEADPHONE JACK	
L701	EQL0001-1R0	INDUCTOR	
L702	EQL0001-1R0	INDUCTOR	
S701	QST4261-E06	PUSH SWITCH(SPEAKER 1)	
S702	QST4261-E06	PUSH SWITCH(SPEAKER 2)	
EP002	E70859-001	EARTH PLATE	
EP003	E70859-001	EARTH PLATE	C
FW201	EW336B-16LST	FLAT WIRE(6PIN)	
FW211	EW337B-20LST	FLAT WIRE(7PIN)	
FW255	EW233C-10LN	FLAT WIRE(3PIN)	
FW501	EW337B-13LST	FLAT WIRE(7PIN)	
FW701	EW233C-16LN	FLAT WIRE(3PIN)	
FW702	EW333B-13LST	FLAT WIRE(3PIN)	
JT501	EMV7122-103	CONNECTOR(3PIN)	
JT502	EMV7122-004	CONNECTOR(4PIN)	
RY251	ESK5D12-214	RELAY	
RY901	ESK5D24-218	RELAY	
WT801	E67764-203	WRAPPING TERMINAL	

SAFETY PARTS

Note : ENE-066 ☐ varies according to the areas employed. See note (1) when placing an order.



Note(1)

PC Board Ass'y	Designated Areas
ENE-066 A	Universal Type
ENE-066 C	Continental Europe , Germany
ENE-066 I	Australia

Transistors

ITEM	PART NUMBER	DESCRIPTION	AREA
Q107	2SC2878(A,B)	SILICON TOSHIBA	A
Q108	2SC2878(A,B)	SILICON TOSHIBA	
Q201	DTC114YS	SILICON ROHM	
Q204	DTA114YS	SILICON ROHM	
Q206	DTA114YS	SILICON ROHM	
Q207	2SC1685(R,S)	SILICON MATSUSHITA	
Q421	2SD1944(J,K)	SILICON ROHM	
Q422	2SC2235(O,Y)	SILICON TOSHIBA	
Q424	2SC2060(Q,R)	SILICON ROHM	
Q424	2SC2060(Q,R)	SILICON ROHM	

△ SAFETY PARTS

I.C.s

ITEM	PART NUMBER	DESCRIPTION	AREA
IC101	TC9163N	I.C. TOSHIBA	A
IC102	VC4580D	I.C. DAINICHI	
IC201	UPD75104CW-228	I.C. NEC	
IC202	MN1281(P,Q)	I.C. MATSUSHITA	
IC203	GP1U501X	I.C. SHARP	
IC301	VC4580D	I.C. DAINICHI	
IC301	VC4580D	I.C. DAINICHI	

△ SAFETY PARTS

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA
D101	MTZ3.0JB	ZENER ROHM	A I
D102	MTZ3.0JB	ZENER ROHM	
D103	MTZ3.0JB	ZENER ROHM	
D104	MTZ3.0JB	ZENER ROHM	
D104	MTZ3.0JB	ZENER ROHM	
D201	SLR-331DU50F070L.E.D.	ROHM	
D202	SLR-331DU50F070L.E.D.	ROHM	
D203	SLR-331DU50F070L.E.D.	ROHM	
D204	SLR-331DU50F070L.E.D.	ROHM	
D205	SLR-331DU50F070L.E.D.	ROHM	
D206	SLR-331DU50F070L.E.D.	ROHM	A A C I A
D207	SLR-331DU50F070L.E.D.	ROHM	
D208	SLR-331DU50F070L.E.D.	ROHM	
D209	SLR-331DU50F070L.E.D.	ROHM	
D210	SLR-331DU50F070L.E.D.	ROHM	
D211	SLR-331YC50F070L.E.D.	ROHM	
D212	SLR-331YC50F070L.E.D.	ROHM	
D213	SLR-34VC3F	L.E.D. ROHM	
D216	SLR-34VC3F	L.E.D. ROHM	
D221	1SS133	SILICON ROHM	
D222	1SS133	SILICON ROHM	A A C I A
D223	1SS133	SILICON ROHM	
D224	1SS133	SILICON ROHM	
D225	MTZ5.1JB	ZENER ROHM	
D226	1SS133	SILICON ROHM	
D227	1SS133	SILICON ROHM	
D228	MTZ5.1JB	ZENER ROHM	
D421	ERA15-02L19	SILICON KYOUDOU	
D422	ERA15-02L19	SILICON KYOUDOU	
D423	ERA15-02L19	SILICON KYOUDOU	
D424	ERA15-02L19	SILICON KYOUDOU	
D425	MTZ12JC	ZENER ROHM	A A C I
D426	1SS133	SILICON ROHM	
D426	MTZ12JC	ZENER ROHM	
D426	MTZ12JC	ZENER ROHM	
D427	RD6.2JSB3	ZENER NEC	
D428	1SS119	SILICON HITACHI	I

△ SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C001	QC29050-103A	0.01MF CERAMIC	C C C C C C C C C C
C101	QCBB1HK-221	220PF 50V CERAMIC	
C102	QCBB1HK-221	220PF 50V CERAMIC	
C103	QCBB1HK-221	220PF 50V CERAMIC	
C104	QCBB1HK-221	220PF 50V CERAMIC	
C105	QCBB1HK-221	220PF 50V CERAMIC	
C106	QCBB1HK-221	220PF 50V CERAMIC	
C107	QCBB1HK-221	220PF 50V CERAMIC	
C108	QCBB1HK-221	220PF 50V CERAMIC	
C109	QCBB1HK-221	220PF 50V CERAMIC	
C110	QCBB1HK-221	220PF 50V CERAMIC	C C C C C C C C C C
C111	QCBB1HK-221	220PF 50V CERAMIC	
C112	QCBB1HK-221	220PF 50V CERAMIC	
C113	QCBB1HK-221	220PF 50V CERAMIC	
C114	QCBB1HK-221	220PF 50V CERAMIC	
C115	QCBB1HK-221	220PF 50V CERAMIC	
C116	QCBB1HK-221	220PF 50V CERAMIC	
C118	QFV81HJ-103	0.01MF 50V T.FILM	
C119	QCHB1EZ-223	0.022MF 25V CERAMIC	
C120	QCHB1EZ-223	0.022MF 25V CERAMIC	
C121	QCHB1EZ-223	0.022MF 25V CERAMIC	C C C C C C C C C C
C141	EET2501-226E	22MF 25V ELECTRO	
C142	EET2501-226E	22MF 25V ELECTRO	
C143	QCBB1HK-101	100PF 50V CERAMIC	
C144	QCBB1HK-101	100PF 50V CERAMIC	
C145	EET2501-226E	22MF 25V ELECTRO	
C146	EET2501-226E	22MF 25V ELECTRO	
C161	QETB1EM-476	47MF 25V ELECTRO	
C162	QETB1EM-476	47MF 25V ELECTRO	
C163	QETB1HM-105	1MF 50V ELECTRO	
C165	QCBB1HK-471	470PF 50V CERAMIC	C C C C C C C C C C
C170	QCBB1HK-221	220PF 50V CERAMIC	
C201	QETB0JM-108	1000MF 6.3V ELECTRO	
C202	QCBB1HK-391	390PF 50V CERAMIC	
C203	QETB1AM-107	100MF 10V ELECTRO	
C204	QFV81HJ-223	0.022MF 50V T.FILM	
C205	QETB1AM-107	100MF 10V ELECTRO	
C206	QCHB1EZ-223	0.022MF 25V CERAMIC	
C207	QETB1HM-225	2.2MF 50V ELECTRO	
C208	QETB1AM-107	100MF 10V ELECTRO	
C209	QCHB1EZ-223	0.022MF 25V CERAMIC	C C C C C C C C C C
C210	QETB1AM-107	100MF 10V ELECTRO	
C211	QCHB1EZ-223	0.022MF 25V CERAMIC	
C301	EET2501-226E	22MF 25V ELECTRO	
C302	EET2501-226E	22MF 25V ELECTRO	
C317	EET2501-107E	100MF 25V ELECTRO	
C318	EET2501-107E	100MF 25V ELECTRO	
C319	QFN81HJ-152	1500PF 50V MYLAR	
C320	QFN81HJ-152	1500PF 50V MYLAR	
C321	QCS21HJ-391	390PF 50V CERAMIC	
C322	QCS21HJ-391	390PF 50V CERAMIC	A C I A
C323	QFN81HJ-682	6800PF 50V MYLAR	
C324	QFN81HJ-682	6800PF 50V MYLAR	
C327	EET2501-226E	22MF 25V ELECTRO	
C328	EET2501-226E	22MF 25V ELECTRO	
C329	QFN81HJ-222	2200PF 50V MYLAR	
C330	QFN81HJ-222	2200PF 50V MYLAR	
C331	EET2501-107E	100MF 25V ELECTRO	
C332	EET2501-107E	100MF 25V ELECTRO	
C341	QCBB1HK-101	100PF 50V CERAMIC	
C342	QCBB1HK-101	100PF 50V CERAMIC	A C I A
C343	QCBB1HK-101	100PF 50V CERAMIC	
C344	QCBB1HK-101	100PF 50V CERAMIC	
C401	QCHB1EZ-223	0.022MF 25V CERAMIC	
C421	QFN82AK-473	0.047MF 100V MYLAR	
C422	QETB1JM-227	220MF 63V ELECTRO	
C422	QETB1EM-477	470MF 25V ELECTRO	
C422	QETB1EM-477	470MF 25V ELECTRO	
C423	QFN82AK-103	0.01MF 100V MYLAR	
C424	QCVB1CM-103	0.01MF 16V CERAMIC	
C425	QETB1CM-476	47MF 16V ELECTRO	

△ SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R101	QRD167J-331	330 1/6W CARBON	A A C I A
R102	QRD167J-331	330 1/6W CARBON	
R103	QRD167J-331	330 1/6W CARBON	
R104	QRD167J-331	330 1/6W CARBON	
R105	QRD167J-331	330 1/6W CARBON	
R106	QRD167J-331	330 1/6W CARBON	
R107	QRD167J-331	330 1/6W CARBON	
R108	QRD167J-331	330 1/6W CARBON	
R109	QRD167J-331	330 1/6W CARBON	
R110	QRD167J-331	330 1/6W CARBON	

△ SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R121	QRD167J-331	330 1/6W CARBON	
R122	QRD167J-331	330 1/6W CARBON	
R123	QRD167J-331	330 1/6W CARBON	
R124	QRD167J-331	330 1/6W CARBON	
R125	QRD167J-474	470K 1/6W CARBON	
R126	QRD167J-474	470K 1/6W CARBON	
R127	QRD167J-474	470K 1/6W CARBON	
R128	QRD167J-474	470K 1/6W CARBON	
R129	QRD167J-474	470K 1/6W CARBON	
R130	QRD167J-474	470K 1/6W CARBON	
R131	QRD167J-105	1M 1/6W CARBON	
R132	QRD167J-105	1M 1/6W CARBON	
R133	QRD167J-474	470K 1/6W CARBON	
R134	QRD167J-474	470K 1/6W CARBON	
R135	QRD167J-105	1M 1/6W CARBON	
R136	QRD167J-105	1M 1/6W CARBON	
R137	QRD167J-474	470K 1/6W CARBON	
R138	QRD167J-474	470K 1/6W CARBON	
R141	QRD167J-105	1M 1/6W CARBON	
R142	QRD167J-105	1M 1/6W CARBON	
R143	QRD167J-563	56K 1/6W CARBON	
R144	QRD167J-563	56K 1/6W CARBON	
R147	QRD167J-102	1K 1/6W CARBON	
R148	QRD167J-102	1K 1/6W CARBON	
R161	QRZ0077-331	330 1/4W FUSIBLE	
R162	QRZ0077-331	330 1/4W FUSIBLE	
R163	QRD167J-103	10K 1/6W CARBON	
R164	QRD167J-103	10K 1/6W CARBON	
R166	QRD167J-823	82K 1/6W CARBON	
R167	QRD167J-105	1M 1/6W CARBON	
R168	QRD167J-105	1M 1/6W CARBON	
R170	QRD167J-221	220 1/6W CARBON	
R171	QRD167J-102	1K 1/6W CARBON	
R173	QRD167J-221	220 1/6W CARBON	
R174	QRD167J-221	220 1/6W CARBON	
R201	QRD167J-103	10K 1/6W CARBON	
R202	QRD167J-331	330 1/6W CARBON	
R203	QRD167J-473	47K 1/6W CARBON	
R204	QRD167J-473	47K 1/6W CARBON	
R205	QRD167J-473	47K 1/6W CARBON	
R206	QRD167J-473	47K 1/6W CARBON	
R207	QRD167J-223	22K 1/6W CARBON	
R209	QRD167J-222	2.2K 1/6W CARBON	
R210	QRD167J-271	270 1/6W CARBON	
R211	QRD167J-103	10K 1/6W CARBON	
R212	QRD167J-221	220 1/6W CARBON	
R213	QRD167J-221	220 1/6W CARBON	
R215	QRD167J-181	180 1/6W CARBON	
R216	QRD167J-221	220 1/6W CARBON	
R217	QRD167J-221	220 1/6W CARBON	
R218	QRD167J-104	100K 1/6W CARBON	
R219	QRD167J-103	10K 1/6W CARBON	
R221	QRD167J-104	100K 1/6W CARBON	
R222	QRD167J-104	100K 1/6W CARBON	
R223	QRD167J-473	47K 1/6W CARBON	
R224	QRD167J-473	47K 1/6W CARBON	
R225	QRD167J-102	1K 1/6W CARBON	
R226	QRD167J-473	47K 1/6W CARBON	
R301	QRD167J-222	2.2K 1/6W CARBON	
R302	QRD167J-222	2.2K 1/6W CARBON	
R327	QRD167J-561	560 1/6W CARBON	
R328	QRD167J-561	560 1/6W CARBON	
R331	QRD167J-393	39K 1/6W CARBON	
R332	QRD167J-393	39K 1/6W CARBON	
R333	QRD167J-474	470K 1/6W CARBON	
R334	QRD167J-474	470K 1/6W CARBON	
R335	QRD167J-471	470 1/6W CARBON	
R336	QRD167J-471	470 1/6W CARBON	
R337	QRD167J-104	100K 1/6W CARBON	
R338	QRD167J-104	100K 1/6W CARBON	
R341	QRZ0077-471	470 1/4W FUSIBLE	
R342	QRZ0077-471	470 1/4W FUSIBLE	
R349	QRD167J-473	47K 1/6W CARBON	
R350	QRD167J-473	47K 1/6W CARBON	
R353	QRD167J-103	10K 1/6W CARBON	
R354	QRD167J-103	10K 1/6W CARBON	
R431	QRZ0077-100	10 1/4W FUSIBLE	A
R431	QRZ0077-120	12 1/4W FUSIBLE	C
R431	QRZ0077-120	12 1/4W FUSIBLE	I
R433	QRD167J-152	1.5K 1/6W CARBON	
R434	QRG012J-472A	4.7K 1W O.M.FILM	A
R435	QRD167J-102	1K 1/6W CARBON	
RA201	QRB069J-104	100K 1/10W R.NETWORK	

⚠ SAFETY PARTS

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E12293-002	PRINTED BOARD	
	E306830-001	BAND HOLDER	
	E33754-001	TIE BAND	
	E70945-H40B	HEAT SINK	A
	SBSG3008CC	SCREW	A
	E67132-TR10	FUSE LABEL	C
	E67132-T1R6	FUSE LABEL	C
	E67132-TR10	FUSE LABEL	I
	E67132-T1R6	FUSE LABEL	I
001	E65508-002	TAB	
F001	EMG7331-002	FUSE CLIP	C
F001	EMG7331-002U	FUSE CLIP	C
F001	EMG7331-002	FUSE CLIP	I
F001	EMG7331-002U	FUSE CLIP	I
F002	EMG7331-002	FUSE CLIP	C
F002	EMG7331-002U	FUSE CLIP	C
F002	EMG7331-002	FUSE CLIP	I
F002	EMG7331-002U	FUSE CLIP	I
Δ J001	QMC0437-002	AC OUTLET	A
J101	EMN00TV-405A	4P PIN JACK(PHONO, CD)	
J102	EMN00TV-405A	4P PIN JACK(TUNER, AUX/VIDEO)	
J103	EMN00TV-402A	4P PIN JACK(TAPE1 REC/PLAY)	
J105	QMS3533-001	MINI JACK(COMPULINK)	
J110	EMN00TV-405A	4P PIN JACK(TAPE2 REC/PLAY)	
J401	EMV7122-103	CONNECTOR(3PIN)	
S201	ESP0001-018	TACT SWITCH(AUX)	
S202	ESP0001-018	TACT SWITCH(TUNER)	
S203	ESP0001-018	TACT SWITCH(CD)	
S204	ESP0001-018	TACT SWITCH(PHONO)	
S205	ESP0001-018	TACT SWITCH(CD DIRECT)	
S207	ESP0001-018	TACT SWITCH(TAPE2)	
S208	ESP0001-018	TACT SWITCH(TAPE1)	
S209	ESP0001-018	TACT SWITCH(POWER)	
Δ T002	ETP1000-412B	POWER TRANSFORMER	A
Δ T002	ETP1000-41EA	POWER TRANSFORMER	C
Δ T002	ETP1000-41EA	POWER TRANSFORMER	I
EP001	E70859-001	EARTH PLATE	
FW101	EWR23C-30NN	FLAT WIRE(3PIN)	
FW102	EWR23C-30NN	FLAT WIRE(3PIN)	
FW103	EWR23C-30NN	FLAT WIRE(3PIN)	
FW104	EWR23C-20LN	FLAT WIRE(3PIN)	
FW107	EWR39B-25LST	FLAT WIRE(9PIN)	
FW256	EWR23C-10JN	FLAT WIRE(3PIN)	
FW401	EWR33B-25LST	FLAT WIRE(3PIN)	
JT107	EMV7122-004	CONNECTOR(4PIN)	
JT108	EMV7122-005	CONNECTOR(5PIN)	
JT201	EMV7122-103	CONNECTOR(3PIN)	
JT202	EMV7122-103	CONNECTOR(3PIN)	
JT251	EMV7122-103	CONNECTOR(3PIN)	
JT252	EMV7122-004	CONNECTOR(4PIN)	
Δ RY001	ESK1D12-115	RELAY	
WT001	E67764-203	WRAPPING TERMINAL	
WT002	E67764-203	WRAPPING TERMINAL	A
WT002	E67764-202	WRAPPING TERMINAL	C
WT002	E67764-202	WRAPPING TERMINAL	I
WT003	E67764-202	WRAPPING TERMINAL	
XT201	ECX0004-194KM	RESONATOR	

⚠ SAFETY PARTS

Accessories List

⚠	Part Number	Part Name	Q'ty	Description	Areas
	E30580-1724A	Instruction Book	1		
	BT-20117	Warranty Card	1		G
	BT-20122	Warranty Card	1		A
	BT-20122-1	Sticker	1		A
	QZL1008-001	FTZ Information Sheet	1		G
⚠	E6581-4	Envelope	1	for Fuse and Fuse Label	U
	QMF51A2-3R15S	Fuse	1		U
	E67142-T3R15	Fuse Label	1		U
	UM-4NJ-2PSA	Battery	1		
	RM-SA432U	Remote Controller	1		
⚠	E35497-015	Caution Sheet	1	220V	U
	E04056	Siemens Plug	1		U
	E41202-2	Envelope	1		

⚠ : Safety Parts

The Marks Designated Areas

A.....Australia

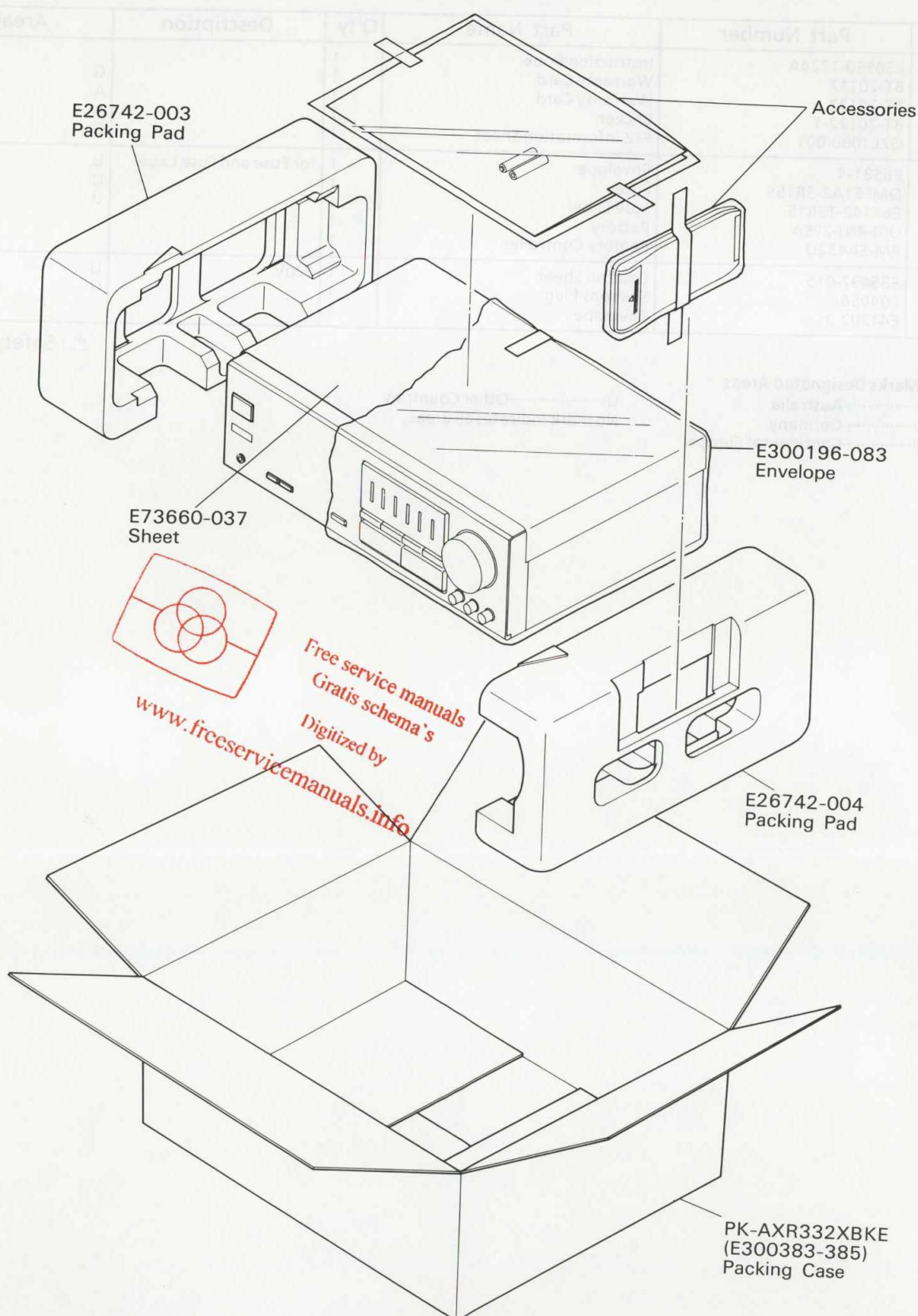
G.....Germany

E, EF.....Continental Europe

U.....Other Countries

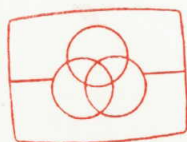
No mark indicates all areas.

Packing Materials and Part Numbers



The Marks Designated Areas

A.....Australia	U.....Universal Type
G.....Germany	No mark indicates all areas.
E, EF.....Continental Europe	



Free service manuals
Gratis schema's

Digitized by

www.freemanuals.info

JVC

VICTOR COMPANY OF JAPAN, LIMITED

AUDIO PRODUCTS DIVISION, 1644, SIMOTSURUMA, YAMATO-SHI, KANAGAWA-KEN, 242, JAPAN