

aiwa



CSD-EL50

COMPACT DISC STEREO RADIO
CASSETTE RECORDER

- BASIC TAPE MECHANISM :6ZM-3 YRR3NC
- BASIC CD MECHANISM :3ZG-3 E2NC

- TYPE: HE

SIMPLE MANUAL

- Replace this Service Manual with "Revision Publishing" when it is issued.

ELECTRICAL MAIN PARTS LIST-1

NOTE: The characters in the suffix column indicate the part usage.

HEJS	.....	XX	.....	A	.....
		KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX	
C	206	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
C	205	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
C	219	87-010-374-080	0E CAP, ELECT 47-10V	A	.....
C	405	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
C	406	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
C	403	87-A10-175-010	CAP,CER 820P-50 K B	A	.....
C	404	87-A10-175-010	CAP,CER 820P-50 K B	A	.....
IC	303	87-017-804-010	1A IC,BU4052BCP	A	.....
Q	201	89-318-155-080	0E TR,2SC1815 (0.4W)	A	.....
Q	202	89-318-155-080	0E TR,2SC1815 (0.4W)	A	.....
C	211	87-010-406-080	0E CAP, ELECT 22-50	A	.....
C	212	87-010-406-080	0E CAP, ELECT 22-50	A	.....
C	221	87-010-263-080	0E CAP, ELECT 100-10V	A	.....
C	220	87-010-405-080	0E CAP, ELECT 10-50V	A	.....
C	223	87-010-408-010	0E CAP, ELECT 47-50VX	A	.....
		87-A40-292-080	0E ZENER,DZ2.7L	A	.....
C	255	87-010-400-080	0E CAP, ELECT 0.47-50V	A	.....
C	256	87-010-400-080	0E CAP, ELECT 0.47-50V	A	.....
C	252	87-010-405-080	0E CAP, ELECT 10-50V	A	.....
C	251	87-010-405-080	0E CAP, ELECT 10-50V	A	.....
C	258	87-010-545-080	0E CAP, ELECT 0.22-50V	A	.....
C	257	87-010-545-080	0E CAP, ELECT 0.22-50V	A	.....
C	261	87-010-263-080	0E CAP, ELECT 100-10V	A	.....
C	262	87-010-408-080	0E CAP, ELECT 47-50V	A	.....
D	251	87-A40-347-080	0E ZENER,MTZJ2.2B	A	.....
C	269	87-010-402-080	0E CAP, ELECT 2.2-50V	A	.....
C	279	87-010-235-080	0E CAP,E 470-16 SME	A	.....
C	277	87-010-260-080	0E CAP, ELECT 47-25V	A	.....
C	275	87-010-382-080	0E CAP, ELECT 22-25V	A	.....
C	276	87-010-382-080	0E CAP, ELECT 22-25V	A	.....
C	278	87-010-384-080	0E CAP, ELECT 100-25V	A	.....
C	272	87-010-402-080	0E CAP, ELECT 2.2-50V	A	.....
C	270	87-010-402-080	0E CAP, ELECT 2.2-50V	A	.....
C	271	87-010-402-080	0E CAP, ELECT 2.2-50V	A	.....
C	284	87-010-236-080	0E CAP,E 1000-10 SME	A	.....
C	283	87-010-236-080	0E CAP,E 1000-10 SME	A	.....
C	281	87-010-380-080	0E CAP, ELECT 47-16V	A	.....
C	282	87-010-380-080	0E CAP, ELECT 47-16V	A	.....
C	291	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
CN	203	87-A60-457-010	0E CONN,4P V TID-X	A	.....
IC	203	87-A20-591-010	1C IC,BA5417	A	.....
J	201	87-009-216-010	1A JACK, DIA 3.5	A	.....
Q	292	89-320-011-080	0E TR,2SC2001 (15W)	A	.....
Q	291	89-320-011-080	0E TR,2SC2001 (15W)	A	.....
C	514	87-010-248-080	0E CAP, ELECT 220-10V	A	.....
C	511	87-010-263-080	0E CAP, ELECT 100-10V	A	.....
C	512	87-010-385-080	0E CAP, ELECT 220-25V	A	.....
C	528	87-010-221-080	0E CAP, ELECT 470-10V	A	.....
C	529	87-010-263-080	0E CAP, ELECT 100-10V	A	.....
C	527	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
C	526	87-010-404-080	0E CAP, ELECT 4.7-50V	A	.....
C	520	87-010-405-080	0E CAP, ELECT 10-50V	A	.....
C	521	87-010-453-010	1C CAP, ELECT 4700-25V	A	.....
C	530	87-010-248-080	0E CAP, ELECT 220-10V	A	.....
C	536	87-010-386-080	0E CAP,E330-25 SME	A	.....
C	542	87-010-221-080	0E CAP, ELECT 470-10V	A	.....
C	543	87-010-401-080	0E CAP, ELECT 1-50V	A	.....
CN	0	87-A60-038-010	0E CONN,3P H S2M-3WR	A	.....

ELECTRICAL MAIN PARTS LIST-2

CN	501	87-099-827-010	0E	CONN, 3P S2M-3W	A.....
D	511	87-017-139-080	0E	ZENER, HZS15-2	A.....
D	527	87-017-148-080	0E	ZENER, HZS6A1L	A.....
D	524	87-017-161-080	0E	ZENER, HZS7C2L	A.....
D	529	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	526	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	523	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	528	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	525	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	705	87-A40-465-010	0E	DIODE, FR202	A.....
D	703	87-A40-465-010	0E	DIODE, FR202	A.....
D	704	87-A40-465-010	0E	DIODE, FR202	A.....
D	701	87-A40-465-010	0E	DIODE, FR202	A.....
D	702	87-A40-465-010	0E	DIODE, FR202	A.....
FC	701	87-A90-160-080	0E	FUSE CLAMP, FC 51F	A.....
FC	702	87-A90-160-080	0E	FUSE CLAMP, FC 51F	A.....
IC	510	87-070-416-010	1B	IC, NJU7201 L55	A.....
Q	510	87-026-462-080	0E	TR, 2SC1740 S(RS 0.3W)	A.....
Q	523	87-026-291-080	1A	TR, DTC124XS	A.....
Q	525	87-026-462-080	0E	TR, 2SC1740 S(RS 0.3W)	A.....
Q	527	87-026-462-080	0E	TR, 2SC1740 S(RS 0.3W)	A.....
Q	522	87-026-463-080	0E	TR, 2SA933S (0.3W)	A.....
Q	521	89-112-965-080	0E	TR, 2SA1296 (0.75W)	A.....
Q	526	89-113-187-080	0E	TR, 2SA1318TU	A.....
Q	524	89-213-702-080	1A	TR, 2SB1370E	A.....
Q	536	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A.....
Q	542	87-026-291-080	1A	TR, DTC124XS	A.....
Q	541	87-026-463-080	0E	TR, 2SA933S (0.3W)	A.....
R	512	87-029-070-090	0E	RESISTOR, FUSE 1/4W 2.2	A.....
C	305	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	306	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	303	87-A10-175-010		CAP, CER 820P-50 K B	A.....
C	304	87-A10-175-010		CAP, CER 820P-50 K B	A.....
C	312	87-010-546-080	0E	CAP, ELECT 0.33-50V	A.....
C	311	87-010-546-080	0E	CAP, ELECT 0.33-50V	A.....
C	323	87-A10-164-010	0E	CAP, CER 100P-50 K SL	A.....
C	324	87-A10-164-010	0E	CAP, CER 100P-50 K SL	A.....
C	332	87-A10-171-010		CAP, CER 390P-50 K B	A.....
C	331	87-A10-171-010		CAP, CER 390P-50 K B	A.....
C	333	87-A10-173-010		CAP, CER 560P-50 K B	A.....
C	340	87-010-382-080	0E	CAP, ELECT 22-25V	A.....
C	369	87-A10-163-010	0E	CAP, CER 82P-50 K SL	A.....
C	374	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	373	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	370	87-A10-163-010	0E	CAP, CER 82P-50 K SL	A.....
C	384	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	383	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	382	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
CN	0	87-099-832-010	0E	CONN, 8P S2M-8W	A.....
CN	302	87-099-827-010	0E	CONN, 3P S2M-3W	A.....
CN	301	87-A60-112-010		CONN, 7P V S2M-7W	A.....
IC	302	87-017-889-010	1A	IC, NJM4558LD	A.....
IC	301	87-017-889-010	1A	IC, NJM4558LD	A.....
L	331	87-007-342-010	0E	COIL, OSC 85K BIAS	A.....
Q	302	87-A30-090-080	0E	FET, 2SK2541	A.....
Q	301	87-A30-090-080	0E	FET, 2SK2541	A.....
Q	303	87-A30-091-080	1E	FET, 2SJ460	A.....
Q	304	87-A30-091-080	1E	FET, 2SJ460	A.....
Q	311	87-A30-197-080	0E	TR, KTA1267GR	A.....
Q	312	87-A30-197-080	0E	TR, KTA1267GR	A.....
Q	320	87-026-610-080	0E	TR, KTC3198GR	A.....
Q	332	87-026-610-080	0E	TR, KTC3198GR	A.....
Q	333	87-026-610-080	0E	TR, KTC3198GR	A.....
Q	331	87-026-610-080	0E	TR, KTC3198GR	A.....

ELECTRICAL MAIN PARTS LIST-3

Q	344	87-A30-154-080	0E	TR,RT1N441S	A.....
Q	341	87-A30-197-080	0E	TR,KTA1267GR	A.....
Q	342	87-A30-197-080	0E	TR,KTA1267GR	A.....
Q	343	87-A30-197-080	0E	TR,KTA1267GR	A.....
Q	351	87-A30-197-080	0E	TR,KTA1267GR	A.....
Q	352	87-A30-197-080	0E	TR,KTA1267GR	A.....
C	452	87-A10-170-010	0E	CAP,CER 330P-50 K B	A.....
CN	202	87-009-883-010	1A	CONN,10P TKC-T H(F)	A.....
CN	201	87-009-883-010	1A	CONN,10P TKC-T H(F)	A.....
D	441	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	442	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
IC	304	87-070-282-010	1B	IC,BU2092	A.....
C	501	87-010-754-080	0E	CAP,E220-10 SRA 7L	A.....
C	503	87-015-677-080	0E	CAP,E 100-6.3 7L	A.....
C	509	87-018-114-080	0E	CAP, CERA-SOL SS 39P	A.....
C	508	87-018-114-080	0E	CAP, CERA-SOL SS 39P	A.....
C	505	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	504	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	506	87-A10-140-010	0E	CAP,CER 22P-50 K CH	A.....
C	507	87-A10-140-010	0E	CAP,CER 22P-50 K CH	A.....
C	513	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	511	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	510	87-A10-140-010	0E	CAP,CER 22P-50 K CH	A.....
C	521	87-015-692-080	0E	CAP,E 0.22-50 7L	A.....
C	523	87-015-694-080	0E	CAP,E 0.47-50 7L	A.....
C	522	87-015-695-080	0E	CAP,E 1-50 7L	A.....
C	561	87-015-680-080	0E	CAP,E 47-10 7L	A.....
C	571	87-015-699-080	0E	CAP,E 10-50 7L	A.....
D	501	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	502	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	522	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	523	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	521	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	563	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	562	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	561	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	564	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	571	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	572	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
IC	501	88-CD4-632-010	2A	IC,LC8671**-****	A.....
IC	571	87-A20-911-010	1B	IC,RPM6938	A.....
L	503	87-003-171-010	0E	COIL,15UH TROIDAL	A.....
L	501	87-003-171-010	0E	COIL,15UH TROIDAL	A.....
L	502	87-003-171-010	0E	COIL,15UH TROIDAL	A.....
LED	561	87-A40-162-010	1A	LED,L-1154SRD	A.....
Q	521	87-026-291-080	1A	TR,DTC124XS	A.....
Q	524	87-026-291-080	1A	TR,DTC124XS	A.....
Q	522	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	A.....
Q	523	87-026-463-080	0E	TR,2SA933S (0.3W)	A.....
Q	561	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	A.....
Q	571	87-026-291-080	1A	TR,DTC124XS	A.....
X	501	87-030-273-010	1A	VIB,XTAL 32.768K5PPM	A.....
X	502	87-A70-018-080	1B	VIB,CER 6.00MHZ MG200	A.....
		88-CD4-205-110		HLDR,DISP	A.....
D	506	87-020-465-080	0E	DIODE,1SS133 (110MA)	.....
D	507	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	505	87-020-465-080	0E	DIODE,1SS133 (110MA)	.....
D	503	87-020-465-080	0E	DIODE,1SS133 (110MA)	.....
LCD	501	88-CD4-633-010		LCD,8CD-4	A.....
Q	601	87-026-291-080	1A	TR,DTC124XS	A.....
SW	303	87-A90-095-080	0E	SW,TACT EVQ11G04M	A.....
SW	307	87-A90-095-080	0E	SW,TACT EVQ11G04M	A.....
SW	305	87-A90-095-080	0E	SW,TACT EVQ11G04M	A.....
SW	301	87-A90-095-080	0E	SW,TACT EVQ11G04M	A.....

ELECTRICAL MAIN PARTS LIST-4

SW	304	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	302	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	308	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	309	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	306	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	310	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
SW	311	87-A90-095-080	0E	SW, TACT	EVQ11G04M	A.....
CN	461	87-099-753-010		CONN, 11P	H 9604	A.....
D	451	87-020-465-080	0E	DIODE, 1SS133	(110MA)	A.....
D	461	87-020-465-080	0E	DIODE, 1SS133	(110MA)	A.....
Q	452	87-026-245-080	0E	TR, DTC114ES		A.....
Q	454	87-026-245-080	0E	TR, DTC114ES		A.....
Q	451	89-109-521-080	0E	TR, 2SA952	(0.6W)	A.....
Q	453	89-112-965-080	0E	TR, 2SA1296	(0.75W)	A.....
Q	462	87-026-245-080	0E	TR, DTC114ES		A.....
Q	461	89-109-521-080	0E	TR, 2SA952	(0.6W)	A.....
CN	502	87-009-880-010	1A	CONN, 10P	TKC-T H(M)	A.....
CN	501	87-009-880-010	1A	CONN, 10P	TKC-T H(M)	A.....
CNA	551	88-802-052-690	1B	CONN ASSY, 5P	WHT	A.....
LED	602	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	606	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	603	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	604	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	605	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	601	87-A40-161-010	0E	LED, L-1154SGD		A.....
LED	607	87-A40-161-010	0E	LED, L-1154SGD		A.....
PIN	301	87-A60-114-010	0E	CONN, 4P	H S2M-4WR	A.....
C	4	87-010-248-080	0E	CAP, ELECT	220-10V	A.....
C	9	87-010-248-080	0E	CAP, ELECT	220-10V	A.....
C	3	87-010-263-080	0E	CAP, ELECT	100-10V	A.....
C	6	87-010-374-080	0E	CAP, ELECT	47-10V	A.....
C	1	87-010-403-080	0E	CAP, ELECT	3.3-50V	A.....
C	7	87-A10-176-010	0E	CAP, CER	1000P-50 M D	A.....
C	2	87-A10-182-010	0E	CAP, CER	0.01-50 Z F	A.....
C	5	87-A10-182-010	0E	CAP, CER	0.01-50 Z F	A.....
C	10	87-010-263-080	0E	CAP, ELECT	100-10V	A.....
C	12	87-010-401-080	0E	CAP, ELECT	1-50V	A.....
C	14	87-010-405-080	0E	CAP, ELECT	10-50V	A.....
C	16	87-010-545-080	0E	CAP, ELECT	0.22-50V	A.....
C	17	87-A10-170-010	0E	CAP, CER	330P-50 K B	A.....
C	13	87-A10-182-010	0E	CAP, CER	0.01-50 Z F	A.....
C	25	87-A10-174-010	0E	CAP, CER	680P-50 K Y5E	A.....
C	22	87-A10-177-010	0E	CAP, CER	1500P-50 M D	A.....
C	29	87-A10-180-010	0E	CAP, CER	4700P M E	A.....
C	36	87-010-374-080	0E	CAP, ELECT	47-10V	A.....
C	32	87-010-374-080	0E	CAP, ELECT	47-10V	A.....
C	33	87-010-401-080	0E	CAP, ELECT	1-50V	A.....
C	37	87-010-404-080	0E	CAP, ELECT	4.7-50V	A.....
C	31	87-010-545-080	0E	CAP, ELECT	0.22-50V	A.....
C	38	87-012-348-010	0E	CAP, CER	0.1-50 F	A.....
C	30	87-A10-168-010		CAP, CER	220P-50 K B	A.....
C	39	87-A10-176-010	0E	CAP, CER	1000P-50 M D	A.....
C	34	87-A10-179-010	0E	CAP, CER	3300P-50 M E	A.....
C	35	87-A10-182-010	0E	CAP, CER	0.01-50 Z F	A.....
C	47	87-012-348-010	0E	CAP, CER	0.1-50 F	A.....
C	45	87-012-348-010	0E	CAP, CER	0.1-50 F	A.....
C	46	87-012-348-010	0E	CAP, CER	0.1-50 F	A.....
C	40	87-018-140-010	0E	CAP, TC	U 2.2P-50 K CH UP050	A.....
C	42	87-A10-139-010	0E	CAP, CER	18P-50 K CH	A.....
C	48	87-A10-157-010		CAP, CER	27P-50 K SL	A.....
C	59	87-010-263-080	0E	CAP, ELECT	100-10V	A.....
C	58	87-A10-142-010		CAP, CER	33P-50 K CH	A.....
C	57	87-A10-142-010		CAP, CER	33P-50 K CH	A.....
C	50	87-A10-172-010	0E	CAP, CER	470P-50 K B	A.....

ELECTRICAL MAIN PARTS LIST-5

C	67	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	62	87-010-370-080	0E	CAP,E 330-6.3 SME	A.....
C	65	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	60	87-012-348-010	0E	CAP,CER 0.1-50 F	A.....
C	66	87-012-348-010	0E	CAP,CER 0.1-50 F	A.....
C	61	87-012-348-010	0E	CAP,CER 0.1-50 F	A.....
C	69	87-A10-166-010		CAP,CER 150P-50 K B	A.....
C	68	87-A10-168-010		CAP,CER 220P-50 K B	A.....
C	72	87-010-221-080	0E	CAP, ELECT 470-10V	A.....
C	78	87-010-221-080	0E	CAP, ELECT 470-10V	A.....
C	70	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	73	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
C	79	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
C	71	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
C	81	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	82	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	83	87-A10-170-010	0E	CAP,CER 330P-50 K B	A.....
C	84	87-A10-170-010	0E	CAP,CER 330P-50 K B	A.....
C	89	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
C	94	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
C	96	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
C	95	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
C	98	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
C	97	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
C	112	87-012-348-010	0E	CAP,CER 0.1-50 F	A.....
C	111	87-012-348-010	0E	CAP,CER 0.1-50 F	A.....
CN	2	87-099-194-010	0E	CONN,6P 6216V	A.....
CN	1	87-A60-424-010	0E	CONN,16P V TOC-B	A.....
D	6	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	7	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	1	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	2	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
IC	1	87-A20-446-010	1E	C-IC, LA9241ML	A.....
IC	2	87-A20-459-010	2A	C-IC, LC78622ED	A.....
IC	4	87-A20-856-010	1D	IC, BA6898S	A.....
L	1	87-003-102-080	0E	COIL, 10UH	A.....
Q	1	87-026-463-080	0E	TR,2SA933S (0.3W)	A.....
Q	71	89-113-184-080	0E	TR,2SA1318T	A.....
Q	81	87-026-486-080	0E	TR,DTA144TS	A.....
Q	82	87-026-486-080	0E	TR,DTA144TS	A.....
Q	84	87-026-502-080	0E	DTC144TS	A.....
Q	83	87-026-502-080	0E	DTC144TS	A.....
X	1	81-592-641-010	1A	CERAMIC FILTER, 16.93MHZ	A.....
X	1	87-030-270-080	0E	VIB,XTAL 16.9344MHZ	.....
C	92	87-010-387-080	1A	CAP,E 470-25 SME	A.....
C	91	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
D	3	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	4	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	5	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
Q	92	87-026-291-080	1A	TR,DTC124XS	A.....
Q	91	89-112-965-080	0E	TR,2SA1296 (0.75W)	A.....
C	102	87-010-112-080	0E	CAP, ELECT 100-16V	A.....
C	101	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	A.....
CN	3	87-099-212-010	0E	CONN,5P 6216 V	A.....
IC	10	87-001-982-010	1B	IC,TA7291S	A.....
		84-ZG1-244-310	1A	CABI,OPTICAL	A.....
		84-ZG1-245-210	0E	CAP,OPTICAL	A.....
C	150	87-010-263-080	0E	CAP, ELECT 100-10V	.....
C	151	87-A10-182-010	0E	CAP,CER 0.01-50 Z F	.....
LED	150	87-A40-123-010	0E	LED,SLZ-8128A-01-B	A.....
Q	152	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	.....
Q	151	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	.....
C	392	87-A10-166-010		CAP,CER 150P-50 K B	A.....
C	391	87-A10-166-010		CAP,CER 150P-50 K B	A.....

ELECTRICAL MAIN PARTS LIST-6

SW	381	87-A90-798-010	SW, RTRY 1-2-24	EVQVENF0124B	A.....
SW	392	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	391	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	396	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	399	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	394	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	395	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	393	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	397	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
SW	398	87-A90-095-080	0E SW, TACT	EVQ11G04M	A.....
C	805	87-A10-132-010	CAP, CER	6P-50 K CH	A.....
C	801	87-A10-133-010	0E CAP, CER	7P-50 K CH	A.....
C	806	87-A10-133-010	0E CAP, CER	7P-50 K CH	A.....
C	803	87-A10-134-010	0E CAP, CER	8P-50 K CH	.....
C	809	87-A10-137-010	CAP, CER	12P-50 K CH	A.....
C	809	87-A10-138-010	0E CAP, CER	15P-50 K CH	.....
C	803	87-A10-138-010	0E CAP, CER	15P-50 K CH	A.....
C	808	87-A10-140-010	0E CAP, CER	22P-50 K CH	A.....
C	807	87-A10-172-010	0E CAP, CER	470P-50 K B	A.....
C	812	87-A10-129-010	0E CAP, CER	3P-50 K CH	A.....
C	811	87-A10-140-010	0E CAP, CER	22P-50 K CH	A.....
C	810	87-A10-142-010	CAP, CER	33P-50 K CH	A.....
C	813	87-A10-164-010	0E CAP, CER	100P-50 K SL	A.....
C	821	87-010-401-080	0E CAP, ELECT	1-50V	.....
C	884	87-A10-130-010	CAP, CER	4P-50 K CH	A.....
C	887	87-A10-161-010	CAP, CER	56P-50 K SL	.....
C	886	87-A10-163-010	0E CAP, CER	82P-50 K SL	A.....
C	885	87-A10-175-010	CAP, CER	820P-50 K B	.....
CF	801	82-785-747-080	1A CF, MS2	GHY, R	.....
CF	801	87-008-261-080	1A FLTR SFE	10.7 MA5-A	A.....
D	804	87-020-465-080	0E DIODE, 1SS133	(110MA)	A.....
D	803	87-020-465-080	0E DIODE, 1SS133	(110MA)	A.....
D	801	87-A40-226-080	0E VARI-CAP, SVC	251SPA	A.....
D	802	87-A40-226-080	0E VARI-CAP, SVC	251SPA	A.....
D	805	87-A40-456-080	1B VARI-CAP, KV	1590NT	A.....
IFT	806	86-ZA1-604-110	0E IFT, FM	IFT 7-6.2	A.....
L	805	87-005-847-080	0E COIL, 2.2UH	(CECS)	A.....
L	802	87-006-244-010	0E COIL, RF FM	3-1/2T, L4	A.....
L	803	87-006-246-010	0E COIL, RF FM	3-1/2T, L4	A.....
L	801	87-A50-110-010	0E COIL, FM	BPF EX	A.....
L	801	87-A50-152-010	0E COIL, FM	BPF D	.....
L	804	87-A50-153-010	0E COIL, FM	OSC D	.....
L	803	87-A50-154-010	0E COIL, FM	RF3-3/4T D	.....
L	804	87-CHH-605-010	0E COIL, FM	OSC EX	A.....
L	808	88-CD5-641-010	BAR-ANT		A.....
L	808	88-CD5-642-010	BAR-ANT, E		.....
L	811	87-A50-198-010	COIL, OSC LW	(CEC) 856KHZ	.....
L	810	87-CHH-608-010	1C COIL, OSC MW	U(COI)	A.....
Q	804	87-026-214-080	0E TR, DTA114YS	(0.3W)	A.....
Q	808	87-026-462-080	0E TR, 2SC1740	S(RS 0.3W)	.....
Q	806	87-A30-092-080	0E FET, 2SK439E/F		.....
Q	801	87-A30-092-080	0E FET, 2SK439E/F		A.....
Q	802	89-305-352-380	0E TR, 2SC535	(B/C)	A.....
Q	803	89-319-233-080	0E TR, 2SC1923	(0.1W)	A.....
Q	809	89-320-011-080	0E TR, 2SC2001	(15W)	.....
Q	812	87-026-269-080	0E TR, DTA114ES		.....
TC	802	87-011-220-080	1A TRIMMER CAP	20P VTC	.....
TC	803	87-011-233-080	1A TRIMER, 50P	VCT54	.....
C	829	87-010-263-080	0E CAP, ELECT	100-10V	A.....
C	827	87-010-405-080	0E CAP, ELECT	10-50V	A.....
C	834	87-010-400-080	0E CAP, ELECT	0.47-50V	A.....
C	835	87-010-401-080	0E CAP, ELECT	1-50V	A.....
C	836	87-010-401-080	0E CAP, ELECT	1-50V	A.....
C	832	87-010-405-080	0E CAP, ELECT	10-50V	A.....

ELECTRICAL MAIN PARTS LIST-7

C	838	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	846	87-010-260-080	0E	CAP, ELECT 47-25V	A.....
C	848	87-010-403-080	0E	CAP, ELECT 3.3-50V	A.....
C	843	87-010-546-080	0E	CAP, ELECT 0.33-50V	A.....
C	842	87-010-546-080	0E	CAP, ELECT 0.33-50V	A.....
C	880	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
CN	802	87-A60-110-010	0E	CONN,4P V S2M-4W	A.....
D	806	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	807	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
IC	801	87-017-714-110	1D	IC,LA1836	A.....
L	815	87-A50-015-010	0E	COIL,FM DET(TOK)	A.....
L	814	87-A90-245-010	1A	FLTR,CFAZH-450 (TOK)	A.....
L	902	87-A50-063-080		COIL,0.47UH (CECS)	A.....
L	901	87-A50-079-080		COIL,22UH (CECS)	A.....
SFR	802	87-024-432-080	0E	SFR,4.7K RH063EC	A.....
X	801	87-A70-044-010	1A	VIB, CER CMU2-456A15	A.....
C	849	87-A10-138-010	0E	CAP,CER 15P-50 K CH	A.....
C	858	87-010-112-080	0E	CAP, ELECT 100-16V	A.....
C	857	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	850	87-A10-137-010		CAP,CER 12P-50 K CH	A.....
C	860	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	896	87-A10-164-010	0E	CAP,CER 100P-50 K SL	A.....
CN	801	87-A60-111-010	0E	CONN,5P V S2M 5W	A.....
D	809	87-A40-234-080	0E	ZENER,MTZJ5.6A	A.....
IC	802	87-070-127-110	1C	IC,LC72131 D	A.....
X	802	87-A70-061-010	1A	VIB,XTAL 4.500MHZ CSA-309	A.....

MECHANICAL PARTS LIST -1

NOTE: The characters in the suffix column indicate the part usage.

HEJS	XX.....	A.....		
	KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
	86-CT9-040-010		BADGE, AIWA -	A.....
	88-CD4-002-110		CABI, REAR	A.....
	88-CD4-003-010		BOX, CASS L	.....
	88-CD4-004-010		BOX, CASS R	.....
	88-CD4-006-010		WINDOW, CASS L	A.....
	88-CD4-007-010		WINDOW, CASS R	A.....
	88-CD4-008-010		WINDOW, DISPLAY	A.....
	88-CD4-009-110		PANEL, FR	.....
	88-CD4-010-010		CABI, TOP	.....
	88-CD4-012-010		HANDL, ARM	A.....
	88-CD4-013-010		HANDL, GRIP	A.....
	88-CD4-014-010		PANEL, CD	A.....
	88-CD4-022-010		FRAME, GRILLE	.....
	88-CD4-023-010		GRILLE,	.....
	88-CD4-025-010		NET, SPKR ASSY	A.....
	88-CD4-031-010		BOX, CASS L EX	A.....
	88-CD4-032-010		BOX, CASS R EX	A.....
	88-CD4-035-010		PANEL, FR EX	A.....
	88-CD4-036-010		CABI, TOP EX	A.....
	88-CD4-038-010		CABI, FR U	A.....
	88-CD4-039-010		CABI, REAR U	.....
	88-CD5-010-010		LID BATT	A.....
	88-CD4-015-010		BTN, FUNC	A.....
	88-CD4-016-110		BTN, CONTROL	A.....
	88-CD4-017-010		BTN, EQ	A.....
	88-CD4-018-010		BTN, TIMER	A.....
	88-CD4-019-110		BTN, OPEN	A.....
	88-CD4-020-010		KNOB, RTRY VOL	A.....
	88-CD4-024-010		BTN, FUNC D	.....
	88-CD4-212-110		BTN, FUNC BASE	A.....
	88-CD5-040-010		PLATE, COVER	A.....
	88-CD5-041-010		PLATE, BATT	A.....
	86-CT9-220-110		OIL-DMPR, BRACKET	A.....
	86-CT9-223-010		CUSH, FOOT	A.....
	86-CT9-225-010		OIL-DMPR, GEAR N	A.....
	88-CD4-203-010		HLDR, LOCK 2N B	A.....
	88-CD4-204-010		HLDR, JOINT	A.....
	88-CD4-207-010		HLDR, ANT 2	A.....
	88-CD4-208-010		SPR-P, CASS A	A.....
	88-CD4-209-010		SPR-T, CASS A	A.....
	88-CD4-213-010		SPR-P, CASS B	A.....
	88-CD4-214-010		SPR-T, CASS B	A.....
	88-CD5-203-010	0E	HLDR, LOCK 2N	A.....
	88-CD5-206-010		SPR-C, BATT LINK	A.....
	88-CD5-207-010		SPR-C, BATT -	A.....
	88-CD5-211-010		HLDR, SPKR	A.....
	88-CD5-212-010		HLDR, TRANS	A.....
	88-CD5-213-010	0E	SPR-C, LOCK	A.....
	87-081-511-010	0E	VTT+3-6	A.....
	87-261-097-410	0E	V+3-12	A.....
	87-352-075-210	0E	VT2+2.6-10	A.....
	87-651-100-410	0E	VT1+3-16	A.....
	87-651-104-410	0E	VT1+3-30	A.....
	87-661-100-410		VFT1+3-16	A.....
	87-751-097-410	0E	SCREW 3X12	A.....
	87-851-095-410	0E	VT2+3-8 GLD	A.....
	86-CT4-616-010	1C	ANT, ROD	A.....
	87-035-191-010	1A	FUSE, 3.15AT	A.....

MECHANICAL PARTS LIST -2

87-035-488-010	0E	FUSE, 3.15A 125V D UL	.....
87-A60-177-010	1A	JACK, AC U W/SW	.....
87-A60-178-010		JACK, AC E W/SW	A.....
87-A60-179-010		JACK, AC D W/SW	.....
87-A90-086-010	0E	COVER, AC-SOCKET	A.....
87-A90-193-010	0E	HLDR, CV100 (B)	A.....
88-905-141-210		FF-CABLE, 5P 1.25	A.....
88-906-181-110	1A	FF-CABLE, 6P 1.25	A.....
88-911-101-110		FF-CABLE, 11P 1.25	A.....
88-CD5-602-010		SPKR 4'3.2	.....
88-CD5-603-010		SPKR, 10 70HM	A.....
88-CD5-635-010		CONN ASSY, 7P RPH	A.....
88-CD5-638-010		FF-CABLE, 16P 1.0 220MM	A.....
88-CD5-645-010		PT, D	.....
88-CD5-646-010		PT, U	.....
88-CD5-647-010		PT, E	.....
88-CD5-648-010		PT, H	A.....
88-CD4-205-110		HLDR, DISP	A.....
84-ZG1-244-310	1A	CABI, OPTICAL	A.....
84-ZG1-245-210	0E	CAP, OPTICAL	A.....

ACCESSORIES LIST

NOTE: The characters in the suffix column indicate the part usage.

HEJS	.....	XX	.....	A	.....
		KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX	
	88-CD4-907-010	IB, ESP		A	.....
	88-CD4-908-110	IB, 9L			.....
	88-CD4-909-010	IB, E			.....
	87-050-076-010	1C AC CORD SET ASSY, E		A	.....
	87-050-099-010	2A AC CORD SET ASSY K3P			.....
	87-099-789-010	1B PLUG, ADPTR IR44		A	.....
	87-A80-027-010	1B AC CORD SET, U BLK SPT2			.....
	87-A80-033-010	1C AC CORD SET, D BLK			.....
	88-CL4-951-010	2A RC UNIT, RC-8AT02		A	.....
	88-CL4-952-010	RC UNIT, 8AT02(DOMESTIC)			.....

サービス技術ニュース	
番号	連絡内容
Gー ー	
Gー ー	
Gー ー	

アイワ株式会社
AIWA CO.,LTD.

737004

Tokyo Japan