

aiwa



XP-V70

XP-V709CJ

COMPACT DISC PLAYER

• TYPE: AU

SIMPLE MANUAL

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

S/M Code No. 09-996-402-8T2

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/2

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

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
70	XX	A
709CJ	XX	B
		KANRI		
C	105	87-010-831-080	C-CAP,U,0.1-16F	AB
C	104	87-012-282-080	CAP,U 4700P-50	AB
C	109	87-012-286-080	CAP,U 0.01-25	AB
C	108	87-012-286-080	CAP,U 0.01-25	AB
C	103	87-012-286-080	CAP,U 0.01-25	AB
C	101	87-A11-166-080	C-CAP,TN 47-4 M F93 B	AB
CN	602	87-A60-792-080	C-CONN,30P V 30FLT-SM1TB	AB
D	104	87-A40-382-080	C-DIODE,RB705D	AB
D	102	87-A40-469-080	C-DIODE,HSM2838CTR	AB
D	101	87-A40-469-080	C-DIODE,HSM2838CTR	AB
IC	101	8Z-HC4-608-010	C-IC,MN101C097AH2	AB
L	101	87-A50-367-080	C-COIL, 10UH LQG21F	AB
Q	101	87-A30-075-080	C-TR,2SA1235F	AB
S	101	87-036-252-010	SW,PUSH SPPB 51	AB
S	103	87-A90-494-080	C-SW,SL 1-1-3 SSSS81	AB
S	102	87-A90-494-080	C-SW,SL 1-1-3 SSSS81	AB
D	351	87-A40-469-080	C-DIODE,HSM2838CTR	AB
Q	355	87-026-608-080	C-TR,DTC 123 JK	AB
Q	353	87-A30-075-080	C-TR,2SA1235F	AB
Q	351	87-A30-076-080	C-TR,2SC3052F	AB
Q	354	89-211-323-080	C-TR,2SB1132R	AB
Q	352	89-416-643-080	C-TR,2SD1664R	AB
C	309	87-012-196-080	C-CAP,U 120P-50 CH	AB
C	308	87-012-286-080	CAP,U 0.01-25	AB
C	307	87-016-428-080	C-CAP,E 47-16 5.5N	AB
C	306	87-016-430-080	C-CAP,E 100-6.3 5.5N	AB
C	304	87-A11-031-080	C-CAP,E 100-16 M WX	AB
C	302	87-A11-031-080	C-CAP,E 100-16 M WX	AB
C	316	83-HC3-635-080	C-CAP,E 220-6.3 WF	AB
C	317	87-010-831-080	C-CAP,U,0.1-16F	AB
C	313	87-012-188-080	C-CAP,U 47P-50 CH	AB
C	318	87-012-274-080	CHIP CAP,U 1000P-50B	AB
C	310	87-016-430-080	C-CAP,E 100-6.3 5.5N	AB
C	320	87-A10-047-080	C-CAP,U 1-10 Z F	AB
D	304	87-A40-468-080	C-DIODE,HSM2836CTR	AB
D	302	87-A40-469-080	C-DIODE,HSM2838CTR	AB
D	305	87-A40-590-040	C-DIODE,HRW0202A	AB
D	303	87-A40-590-040	C-DIODE,HRW0202A	AB
D	301	87-A40-592-040	C-ZENER,HZM11NB2	AB
IC	301	87-A21-082-040	C-IC,BA6655AFV	AB
IC	302	87-A21-143-080	C-IC,S8324A33MC-EON-T2	AB
J	301	87-A60-421-010	JACK,DC HEC3600 BLK 6	AB
L	302	87-A50-012-080	C-COIL,100UH LQH3C	AB
L	301	88-HC4-615-040	C-COIL,39UH 7006-2M	AB
Q	308	87-A30-076-080	C-TR,2SC3052F	AB
Q	305	87-A30-183-040	C-TR,2SD1628G	AB
Q	306	87-A30-183-040	C-TR,2SD1628G	AB
Q	304	87-A30-278-040	C-FET,2SK2980	AB
Q	307	87-A30-278-040	C-FET,2SK2980	AB
Q	302	89-113-695-680	C-TR,2SA1369G/H	AB
R	313	87-022-239-080	C-RES,U 10K-1/16WF	AB
R	312	87-022-246-080	C-RES,U 20K-1/16WF	AB
R	314	87-022-288-080	C-RES,U 150K-1/16WF	AB
C	208	87-010-787-080	CAP,U 0.022-25	AB
C	209	87-010-831-080	C-CAP,U,0.1-16F	AB
C	201	87-010-831-080	C-CAP,U,0.1-16F	AB
C	203	87-012-269-080	C-CAP,U 390P-50 B	AB
C	205	87-012-282-080	CAP,U 4700P-50	AB
C	207	87-012-282-080	CAP,U 4700P-50	AB
C	202	87-016-429-080	C-CAP,E 100-4 5.5N	AB
C	210	87-012-285-080	C-CAP,U 8200P-50 B	AB
C	211	87-012-286-080	CAP,U 0.01-25	AB
C	212	87-A10-249-080	C-CAP,U 1-10 ZF	AB
CN	202	87-A60-757-080	C-CONN,16P H IL-402R-16S	AB
IC	201	87-A21-044-040	C-IC,BH6508FS	AB
C	406	87-010-831-080	C-CAP,U,0.1-16F	AB
C	404	87-010-831-080	C-CAP,U,0.1-16F	AB
C	409	87-010-831-080	C-CAP,U,0.1-16F	AB
C	407	87-010-831-080	C-CAP,U,0.1-16F	AB
C	408	87-012-273-080	C-CAP,U 820P-50 B	AB
C	401	87-016-085-080	CAP,E 1000-6.3PF	AB
C	405	87-016-429-080	C-CAP,E 100-4 5.5N	AB
C	403	87-016-430-080	C-CAP,E 100-6.3 5.5N	AB
C	410	87-010-787-080	CAP,U 0.022-25	AB
C	417	87-010-831-080	C-CAP,U,0.1-16F	AB
C	413	87-012-286-080	CAP,U 0.01-25	AB
C	411	87-A10-353-080	C-CAP,U0.22-10KB	AB
C	412	87-A10-827-080	C-CAP,U 0.47-6.3 K B	AB
C	420	87-012-188-080	C-CAP,U 47P-50 CH	AB
C	502	87-010-831-080	C-CAP,U,0.1-16F	AB
C	503	87-012-168-080	C-CAP,U 6P-50 CH	AB
C	504	87-012-172-080	CAPACITOR CHIP U 10P CH	AB
C	505	87-012-184-080	C-CAP,U 33P-50 CH	AB
C	507	87-012-278-080	C-CAP,U 2200P-50 B	AB
C	506	87-A10-260-080	C-CAP,U 0.1-16 K B	AB

ELECTRICAL MAIN PARTS LIST - 2/2

C	501	87-A11-166-080	C-CAP,TN 47-4 M F93 B	AB.....
C	511	87-012-199-080	CAP 220P	AB.....
C	513	87-012-267-080	C-CAP,U 270P-50 B	AB.....
C	514	87-012-269-080	C-CAP,U 390P-50 B	AB.....
C	516	87-016-429-080	C-CAP,E 100-4 5.5N	AB.....
C	512	87-A11-228-080	C-CAP,U 0.027-25 K B	AB.....
C	523	87-010-942-180	C-CAP,E 47-4 M MV	AB.....
C	522	87-012-274-080	CHIP CAP,U 1000P-50B	AB.....
C	521	87-016-426-080	C-CAP,E 47-4 5.5N	AB.....
IC	401	87-A21-180-010	C-IC,MN662780RPS2	AB.....
IC	451	87-A21-263-040	C-IC,MN41X17400CTT-10T1	AB.....
IC	501	87-A21-181-040	C-IC,AN8838SB	AB.....
L	402	87-A50-117-080	C-COIL,10UHLQH3C	AB.....
L	401	87-A50-117-080	C-COIL,10UHLQH3C	AB.....
L	521	87-A50-367-080	C-COIL, 10UH LQG21F	AB.....
Q	501	87-026-239-080	TR,DTC114TK (0.2W)	AB.....
Q	522	87-026-233-080	TR,DTA114TK-TP	AB.....
Q	523	87-026-297-080	TR,DTA144TK	AB.....
Q	521	87-A30-075-080	C-TR,2SA1235F	AB.....
X	401	87-A70-201-080	C-VIB,CER 16.93MHZ CSTCV-MXJ0C	AB.....
C	709	87-016-421-080	C-CAP,E 10-16 5.5N	AB.....
C	705	87-016-421-080	C-CAP,E 10-16 5.5N	AB.....
C	701	87-016-427-080	C-CAP,E 47-6.3 5.5N	AB.....
C	703	87-A10-047-080	C-CAP,U 1-10 Z F	AB.....
C	706	87-A10-353-080	C-CAP,U0.22-10KB	AB.....
C	707	87-A11-029-080	C-CAP,E 2.2-50 M ZS 4.5L	AB.....
C	704	87-A11-166-080	C-CAP,TN 47-4 M F93 B	AB.....
C	721	87-A10-047-080	C-CAP,U 1-10 Z F	AB.....
C	722	87-A10-047-080	C-CAP,U 1-10 Z F	AB.....
C	731	87-010-831-080	C-CAP,U,0.1-16F	AB.....
C	732	87-010-831-080	C-CAP,U,0.1-16F	AB.....
C	734	87-010-944-180	C-CAP,E 220-4 M MV	AB.....
C	735	87-012-274-080	CHIP CAP,U 1000P-50B	AB.....
C	736	87-012-274-080	CHIP CAP,U 1000P-50B	AB.....
C	739	87-012-278-080	C-CAP,U 2200P-50 B	AB.....
C	737	87-012-278-080	C-CAP,U 2200P-50 B	AB.....
C	733	87-016-431-080	C-CAP,E 220-4 5.5N	AB.....
IC	701	87-A21-085-040	C-IC,TA2120FN	AB.....
J	701	85-HC5-616-010	JACK,3.5 ST W/R GRN	AB.....
J	701	87-A60-682-010	JACK,3.5 ST 7P
Q	701	87-026-239-080	TR,DTC114TK (0.2W)	AB.....
VR	701	87-A91-145-080	C-VR,RTRY 30KCX2 H RK14J12R	AB.....
C	605	87-010-178-080	CHIP CAP 1000P	AB.....
C	603	87-A10-811-080	C-CAP, 0.1-100 VC30E	AB.....
C	602	87-A11-166-080	C-CAP,TN 47-4 M F93 B	AB.....
CN	601	87-A60-791-080	C-CONN,30P H FLZ-RSM1TB	AB.....
D	604	84-XMC-624-080	C-DIODE,1SS250	AB.....
D	603	87-A91-326-040	C-LED,SEC1603C RED	AB.....
D	601	87-A91-327-040	C-LED,SEC1703C GRN	AB.....
D	602	87-A91-329-040	C-LED,SECS1803C ORN	AB.....
EL	601	8Z-HC4-606-010	EL, ZHC-4	AB.....
IC	601	87-A21-113-040	C-IC,SM8141BV	AB.....
L	601	87-A50-281-080	C-COIL,LQH4N470UH K	AB.....
LCD	601	8Z-HC4-605-010	LCD,ZHC-4	AB.....
S	602	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	604	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	607	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	605	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	606	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	603	87-A90-232-080	C-SW,TACT SKQRAA	AB.....
S	601	87-A90-232-080	C-SW,TACT SKQRAA	AB.....

MECHANICAL PARTS LIST - 1/1

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

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
70		XX		A
709CJ		XX		B
88-HC6-021-010			FOOT, DIA10	AB
8Z-HC4-007-010			LID ASSY,CD(4)	AB
8Z-HC4-008-010			CABI,CENTER(4)	AB
8Z-HC4-019-010			CABI,CENTER (V74)	
8Z-HC4-027-010			FOOT,DIA10	
8Z-HC5-013-110			CABI ASSY,BOTTOM(5)	AB
8Z-HC5-033-110			CABI ASSY,BOTTOM (V54)	
8Z-HC4-004-010			KEY,PLAY	AB
8Z-HC4-005-010			KEY,DSL	AB
8Z-HC5-009-010			KNOB,SL OPEN	AB
8Z-HC5-010-010			KNOB,SL HOLD	AB
8Z-HC5-018-010			KNOB,SL EASS	AB
8Z-HC4-006-010			HLDR,LID CD	AB
88-HV1-207-010			DMPR,MECHA	AB
8Z-HC4-201-010			JOINT,LCD ZHC-4	AB
8Z-HC4-203-010			SPR-T,LID(4)	AB
8Z-HC4-204-010			SPR-T,KNOB(4)	AB
8Z-HC4-206-010			SHAFT,LID(300)	
8Z-HC4-607-010			FF-CABLE, 30P 0.5 70MM	AB
8Z-HC5-201-010			PLATE,LCD	AB
8Z-HC5-202-010			SPR-T,LID	
8Z-HC5-203-010			BAT-CONTACT,(+)	AB
8Z-HC5-204-010			BAT-CONTACT,(+)(-)	AB
8Z-HC5-206-010			SPR-T,KNOB	
87-067-732-010			TAPPING SCREW, VT1.4-3	AB
87-067-736-010			SCREW,1.4-2 BLK NLOCK	AB
87-067-869-010			V+1.7-8 HL BLK	AB

ACCESSORIES / PACKAGE LIST - 1/1

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

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
70		XX		A
709CJ		XX		B
8Z-HC4-004-010			KEY,PLAY	
8Z-HC4-005-010			KEY,DSL	
8Z-HC4-201-010			JOINT,LCD ZHC-4	
8Z-HC5-009-010			KNOB,SL OPEN	
8Z-HC5-203-010			BAT-CONTACT,(+)	
8Z-HC5-204-010			BAT-CONTACT,(+)(-)	
8Z-HC4-903-110			IB,U(3L)M	AB
8Z-HC4-904-010			IB,HR(ECA)S	
8Z-HC4-905-010			IB,HR(ECA)M 74	
8Z-HC4-907-010			IB,EZ(EGF)M 74	
8Z-HC4-908-010			IB,EZ(SID)M 74	
8Z-HC4-909-010			IB,EZ(PHNCZ)M 74	
8Z-HC4-913-110			IB,U(3L)C	
8Z-HC4-917-010			IB,EZ(EGF)M 70	
8Z-HC4-918-010			IB,EZ(SID)M 70	
8Z-HC4-919-010			IB,EZ(PHNCZ)M 70	
86-YK1-001-110			ADAPTOR,CAP-6	B
86-YK1-002-010			ADAPTOR,DC-602	B
87-042-157-010			ADPTR,AC-A62 U	AB
87-042-158-310			AC ADAPTOR,AC-A62 E	
87-042-159-210			AC ADAPTOR,AC-A62K	
87-042-201-110			AC ADAPTOR,AC-A62 HEJ	
87-A90-312-010			PLUG,CONVERSION WTN-1157R1	
87-B30-124-010			HEADPHONE,HP-M028	A
87-B30-141-010			BAT,NB-301 NC(2PCS)	
87-B30-172-010			HEADPHONE,HP-M030	
87-B30-173-010			AC ADAPTOR,AC-A62HC	
87-B30-224-010			HEADPHONE,HP-M033	B
87-B30-265-010			HEADPHONE,HP-M043	
8Z-HC4-100-010			RC UNIT,RC-V74	

サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
G- -	

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