

Service Manual

ORDER NO.
RRV2578

COMPACT DISC PLAYER

CDJ-100S

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Type	Model	Power Requirement	The voltage can be converted by the following method.
	CDJ-100S		
KUCXJ	○	AC120V	—
RLXJ	○	AC110V- 120V/ 220-240V	With the voltage selector
WYXJ	○	AC220- 240V	—

● **This service manual should be used together with the following manual(s):**

Model No.	Order No.	Remarks
CDJ-100S/ KUC, RL, WY	RRV2027	

1. CONTRAST OF MISCELLANEOUS PARTS

NOTES: ● Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.

● The Δ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

● Screws adjacent to ∇ mark on product are used for disassembly.

● Reference Nos. indicate the pages and Nos. in the service manual for the base model.

● When ordering resistors, first convert resistance values into code form as shown in the following examples.

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).

560 → 56 x 10¹ → 561 RD1/4PU561J
 47k → 47 x 10³ → 473 RD1/4PU473J
 0.5 → R50 RN2H[R]50K
 1 → 1R0 RS1P[R]10K

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62k → 562 x 10¹ → 5621 RN1/4PC5621F

■ CONTRAST TABLE

CDJ-100S/KUCXJ and CDJ-100S/KUC are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.		Remarks
			CDJ-100S/ KUC	CDJ-100S/ KUCXJ	
		PACKING			
P4 - 1		Pad (A)	DHA1411	DHA1480	
P4 - 2		Pad (B)	DHA1412	DHA1481	
P4 - 3		Pad (C)	DHA1413	DHA1482	
P4 - 4		Packing Case	DHG1852	DHG2022	
P4 - 6		Audio Cable (L= 1.5m)	VDE1033	VDE1052	
P4 - 7		Operating Instructions (English)	DRB1232	DRB1283	
P4 - 10		Polyethylene Bag	DHL1106	DHL1121	
P4 - 12	NSP	Caution SG	DRM1199	PRR1001	
		Control Cord (L= 1.0m)	PDE1247	PDE1267	For Packing (Accessories)
		Assistant Manual	DRH1044	Not used	For Packing (Accessories)
		EXTERIOR (1/2)			
P6 - 6		Earth Lead Unit/300V	DDF1010	DDF1022	
P6 - 7		Connector Assy	DKP3408	DKP3532	
P6 - 8		Connector Assy (2P)	DKP3409	DKP3533	
P6 - 19		Bottom Plate	DNH2341	DNH2511	
P6 - 20	NSP	Chassis	DNK3562	DNK3792	
P6 - 32	NSP	Binder	Z09-061	ZCB-069Z	
		EXTERIOR (2/2)			
P7 - 2		36P F-F-C/ 60V	DDD1131	DDD1187	

■ CONTRAST TABLE

CDJ-100S/RLXJ and CDJ-100S/RL are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.		Remarks
			CDJ-100S/ RL	CDJ-100S/ RLXJ	
		PACKING			
P4 - 1		Pad (A)	DHA1411	DHA1480	
P4 - 2		Pad (B)	DHA1412	DHA1481	
P4 - 3		Pad (C)	DHA1413	DHA1482	
P4 - 4		Packing Case	DHG1851	DHG2024	
P4 - 6		Audio Cable (L= 1.5m)	VDE1033	VDE1052	
P4 - 7		Operating Instructions (English, Spanish, Chinese)	DRB1229	DRB1284	
P4 - 10		Polyethylene Bag	DHL1106	DHL1121	
P4 - 12	NSP	Caution SG	DRM1199	PRR1001	
P4 - 13	NSP	Caution Card 220V	ARR7003	ARR1003	
		Control Cord (L= 1.0m)	PDE1247	PDE1267	For Packing (Accessories)
		Assistant Manual	DRH1044	Not used	For Packing (Accessories)
		EXTERIOR (1/2)			
P6 - 6		Earth Lead Unit/ 300V	DDF1010	DDF1022	
P6 - 11	△	AC Power Cord	PDG1003	PDG1043	
P6 - 19		Bottom Plate	DNH2338	DNH2511	
P6 - 20	NSP	Chassis	DNK3561	DNK3794	
P6 - 32		Binder	Z09-061	ZCB-069Z	
		EXTERIOR (2/2)			
P7 - 2		36P F-F-C/ 60V	DDD1131	DDD1187	

■ CONTRAST TABLE

CDJ-100S/WYXJ and CDJ-100S/WY are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.		Remarks
			CDJ-100S/ WY	CDJ-100S/ WYXJ	
		PACKING			
P4 - 1		PAD (A)	DHA1411	DHA1480	
P4 - 2		PAD (B)	DHA1412	DHA1481	
P4 - 3		PAD (C)	DHA1413	DHA1482	
P4 - 4		Packing Case	DHG1850	DHG2021	
P4 - 6		Audio Cable (L= 1.5m)	VDE1033	VDE1052	
P4 - 7		Operating Instructions (English, French, German, Italian, Dutch, Spanish)	DRB1227	DRB1282	
P4 - 10		Polyethylene Bag	DHL1106	DHL1121	
P4 - 12	NSP	Caution SG	DRM1199	PRR1001	
		Control Cord (L= 1.0m)	PDE1247	PDE1267	For Packing (Accessories)
		Assistant Manual	DRH1044	Not used	For Packing (Accessories)
	NSP	Mini Catalog	DRY1194	Not used	For Packing (Accessories)
		EXTERIOR (1/2)			
P6 - 6		Earth Lead Unit/ 300V	DDF1010	DDF1022	
P6 - 11	△	AC Power Cord	PDG1003	PDG1043	
P6 - 19		Bottom Plate	DNH2338	DNH2511	
P6 - 20	NSP	Chassis	DNK3553	DNK3791	
P6 - 32		Binder	Z09-061	ZCB-069Z	
		EXTERIOR (2/2)			
P7 - 2		36P F-F-C/ 60V	DDD1131	DDD1187	
P7 - 27	NSP	Caution Label HE	VRW1297	PRW1233	