

Pioneer

Service Manual

ORDER NO.
RRV4288

MULTI PLAYER

CDJ-850-K

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

Model	Type	Power Requirement	Remarks
CDJ-850-K	SYXJ8	AC 220 V to 240 V	
CDJ-850-K	UXJCB	AC 120 V	
CDJ-850-K	FLXJ	AC 110 V to 240 V	
CDJ-850-K	KXJ5	AC 220 V	
CDJ-850-K	AXJ5	AC 220 V to 240 V	

This service manual should be used together with the following manual(s).

Model No.	Order No.	Remarks
CDJ-850/SYXJ8	RRV4128	

Descriptions to be written in the Service Manual for the CDJ-850-K

This product is the same as the CDJ-850, except for the colors.

The major changes are as shown below.

Exterior panels (control panel, chassis and Search Button): Changed to black

When replacing the above-mentioned parts, be sure to use the parts described in this manual.

PIONEER CORPORATION 1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, Japan

PIONEER ELECTRONICS (USA) INC. P.O. Box 1760, Long Beach, CA 90801-1760, U.S.A.

PIONEER EUROPE NV Haven 1087, Keetberglaan 1, 9120 Melsele, Belgium

PIONEER ELECTRONICS ASIACENTRE PTE. LTD. 253 Alexandra Road, #04-01, Singapore 159936

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1. CONTRAST OF MISCELLANEOUS PARTS

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

● The \triangle 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.

● For the applying amount of lubricants or glue, follow the instructions in this manual.

(In the case of no amount instructions, apply as you think it appropriate.)

● 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 Ω \rightarrow 56 x 10¹ \rightarrow 561 RD1/4PU5 6 1 J
 47k Ω \rightarrow 47 x 10³ \rightarrow 473 RD1/4PU4 7 3 J
 0.5 Ω \rightarrow R50 RN2HR 5 0 K
 1 Ω \rightarrow 1R0 RS1P 1 R 0 K

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

5.62k Ω \rightarrow 562 x 10¹ \rightarrow 5621 RN1/4PC 5 6 2 1 F

CONTRAST TABLE

CDJ-850/SYXJ8, CDJ-850-K/SYXJ8, CDJ-850-K/UXJCB, CDJ-850-K/FLXJ, CDJ-850-K/KXJ5 and CDJ-850-K/AXJ5 are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-850 /SYXJ8	CDJ-850-K /SYXJ8	CDJ-850-K /UXJCB	CDJ-850-K /FLXJ	CDJ-850-K /KXJ5	CDJ-850-K /AXJ5	Remarks
		PCB ASSEMBLIES							
NSP	P59-6	1..SUB1 ASSY 2..ACIN ASSY	DWM2399 DWX3158	DWM2399 DWX3158	DWM2405 DWX3173	DWM2399 DWX3158	DWM2399 DWX3158	DWM2399 DWX3158	
		PACKING SECTION							
\triangle	P57-1	Power Cord	ADG1154	ADG1154	ADG7022	ADG1154	ADG7113	ADG7079	
\triangle	P57-2	Power Cord	Not used	Not used	Not used	ADG7097	Not used	Not used	
	P57-7	Operating Instructions (En/Fr/De)	DRB1527	DRB1527	Not used	Not used	Not used	Not used	
	P57-8	Operating Instructions (It/Nl/Es/Ru)	DRB1535	DRB1535	Not used	Not used	Not used	Not used	
	P57-9	Operating Instructions (En/Fr)	Not used	Not used	DRB1526	Not used	Not used	Not used	
	P57-10	Operating Instructions (En/Es/Zhtw)	Not used	Not used	Not used	DRB1528	Not used	Not used	
	P57-11	Operating Instructions (Ko)	Not used	Not used	Not used	Not used	DRB1530	Not used	
	P57-12	Operating Instructions (Zhcn/En)	Not used	Not used	Not used	Not used	Not used	DRB1623	
NSP	P57-15	Warranty Card	ARY7107	ARY7107	Not used	Not used	Not used	Not used	
	P57-16	Caution Card SB	Not used	Not used	Not used	ARM7064	Not used	Not used	
	P57-17	Vinyl Bag	Not used	Not used	Not used	Z21-013	Not used	Not used	
	P57-18	Recycle Label (M)	Not used	Not used	Not used	Not used	DRW2307	Not used	
NSP	P57-19	CCC S & E Label	Not used	Not used	Not used	Not used	Not used	DRW2310	
	P57-24	Packing Case	DHG3075	DHG3130	DHG3127	DHG3128	DHG3129	DHG3126	
		EXTERIOR SECTION							
\triangle	P59-21	Chassis	DNK5785	DNK6099	DNK6094	DNK6095	DNK6098	DNK6097	
		CONTROL PANEL SECTION							
	P61-28	Search Button	DAC2627	DAC2495	DAC2495	DAC2495	DAC2495	DAC2495	
\triangle	P61-36	Control Panel	DNK5786	DNK6093	DNK6093	DNK6093	DNK6093	DNK6093	