

Pioneer

Service Manual

ORDER NO.
RRV4378

MULTI PLAYER

CDJ-850-W

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

Model	Type	Power Requirement	Remarks
CDJ-850-W	SYXJ8	AC 220 V to 240 V	
CDJ-850-W	UXJCB	AC 120 V	
CDJ-850-W	FLXJ	AC 110 V to 240 V	
CDJ-850-W	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	CDJ-850/CUXJ, /FLXJ, /AXJ5

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

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 JOG): Changed to white

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

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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 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.

● 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 RN2HR5 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-W/SYXJ8

CDJ-850/SYXJ8 and CDJ-850-W/SYXJ8 are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-850/SYXJ8	CDJ-850-W/SYXJ8	Remarks
		PACKING SECTION			
NSP	P57-24	Packing Case	DHG3075	DHG3190	
		Label/B	Not used	DRW2525	
		Label/IM1	Not used	DRW2534	
		EXTERIOR SECTION			
Δ	P59-21	Chassis	DNK5785	DNK6178	
		CONTROL PANEL SECTION			
	P61-29	Slide Sheet 1C	DAH2404	DAH2897	
Δ	P61-36	Control Panel	DNK5786	DNK6176	
		JOG DIAL SECTION			
	P63-6	JOG Plate	DAH2839	DAH2898	
	P63-14	JOG B	DNK4068	DNK6135	

CDJ-850-W/UXJCB

CDJ-850/CUXJ and CDJ-850-W/UXJCB are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-850/CUXJ	CDJ-850-W/UXJCB	Remarks
		PACKING SECTION			
	P57-9	Operating Instructions (En/Fr)	DRB1526	DRB1645	
	P57-24	Packing Case	DHG3072	DHG3189	
		EXTERIOR SECTION			
Δ	P59-21	Chassis	DNK5819	DNK6177	
		CONTROL PANEL SECTION			
	P61-29	Slide Sheet 1C	DAH2404	DAH2897	
Δ	P61-36	Control Panel	DNK5786	DNK6176	
		JOG DIAL SECTION			
	P63-6	JOG Plate	DAH2839	DAH2898	
	P63-14	JOG B	DNK4068	DNK6135	

CDJ-850-W/FLXJ

CDJ-850/FLXJ and CDJ-850-W/FLXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-850/FLXJ	CDJ-850-W/FLXJ	Remarks
		PACKING SECTION			
	P57-10	Operating Instructions (En/Es/Zhtw)	DRB1528	DRB1646	
	P57-24	Packing Case	DHG3073	DHG3191	
		EXTERIOR SECION			
⚠	P59-21	Chassis	DNK5820	DNK6182	
		CONTROL PANEL SECTION			
⚠	P61-29	Slide Sheet 1C	DAH2404	DAH2897	
	P61-36	Control Panel	DNK5786	DNK6176	
		JOG DIAL SECTION			
	P63-6	JOG Plate	DAH2839	DAH2898	
	P63-14	JOG B	DNK4068	DNK6135	

CDJ-850-W/AXJ5

CDJ-850/AXJ5 and CDJ-850-W/AXJ5 are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-850/AXJ5	CDJ-850-W/AXJ5	Remarks
		PACKING SECTION			
	P57-12	Operating Instructions (Zhcn/En)	DRB1529	DRB1647	
	P57-24	Packing Case	DHG3071	DHG3193	
		EXTERIOR SECION			
⚠	P59-21	Chassis	DNK5822	DNK6183	
		CONTROL PANEL SECTION			
⚠	P61-29	Slide Sheet 1C	DAH2404	DAH2897	
	P61-36	Control Panel	DNK5786	DNK6176	
		JOG DIAL SECTION			
	P63-6	JOG Plate	DAH2839	DAH2898	
	P63-14	JOG B	DNK4068	DNK6135	