Pioneer

Service Manual

ORDER NO.
RRV4377

DJ MIXER

DJM-850-W

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

Model	Type	Power Requirement	Remarks
DJM-850-W	SYXJ8	AC 220 V to 240 V	
DJM-850-W	UXJCB	AC 120 V	
DJM-850-W	LXJ	AC 110 V to 120 V / 220 V to 240 V	
DJM-850-W	XJCN5	AC 220 V to 240 V	

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

Model No.	Order No.	Remarks
DJM-850-K/SYXJ8	RRV4298	DJM-850-K/UXJCB, /LXJ, /XJCN5

Descriptions to be written in the Service Manual for the DJM-850-W
This product is the same as the DJM-850-K, except for the colors.
The major changes are as shown below.
Exterior panels (Front Panel, Fader Panel and Control Panel): Changed to white
When replacing the above-mentioned parts, be sure to use the parts described in this manual.

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K-ZZZ SEPT. 2012 Printed in Japan

1. CONTRAST OF MISCELLANEOUS PARTS

NOTES:
- *Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.*
- *The ⚠ 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%).

560Ω →	56 x 10^1 →	561	RD1/4PU[5][6][1]J
47kΩ →	47 x 10^3 →	473	RD1/4PU[4][7][3]J
0.5Ω →	R50		RN2H[R][5][0]K
1Ω →	1R0		RS1P[1][R][0]K

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

5.62kΩ →	562 x 10^1 →	5621	RN1/4PC[5][6][2][1]F

CONTRAST TABLE

DJM-850-W/SYXJ8

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

Mark	No.	Symbol and Description	DJM-850-K/SYXJ8	DJM-850-W/SYXJ8	Remarks
		PACKING SECTION			
	P89-4	Operating Instructions (En/Fr/De/It)	DRB1604	DRB1639	
	P89-5	Operating Instructions (Nl/Es/Ru)	DRB1605	DRB1640	
	P89-15	Packing Case	DHG3174	DHG3183	
		EXTERIOR SECION			
	P91-27	Front Panel	DNK6063	DNK6175	
NSP	P91-29	Label	DAL1219	DAL1229	
	P91-38	Screw (FE)	DBA1290	DBA1436	
		CONTROL PANEL SECTION (1/2)			
	P95-34	Fader Panel	DNB1196	DNB1207	
	P95-35	Control Panel	DNB1197	DNB1208	
	P95-42	Screw (FE)	DBA1290	DBA1436	

DJM-850-W/UXJCB

DJM-850-K/UXJCB and DJM-850-W/UXJCB are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-850-K/UXJCB	DJM-850-W/UXJCB	Remarks
		PACKING SECTION			
	P89-6	Operating Instructions (En)	DRB1606	DRB1641	
	P89-15	Packing Case	DHG3094	DHG3184	
		EXTERIOR SECION			
	P91-27	Front Panel	DNK6063	DNK6175	
NSP	P91-29	Label	DAL1208	DAL1230	
	P91-38	Screw (FE)	DBA1290	DBA1436	
		CONTROL PANEL SECTION (1/2)			
	P95-34	Fader Panel	DNB1196	DNB1207	
	P95-35	Control Panel	DNB1197	DNB1208	
	P95-42	Screw (FE)	DBA1290	DBA1436	

DJM-850-W/LXJ

DJM-850-K/LXJ and DJM-850-W/LXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-850-K/LXJ	DJM-850-W/LXJ	Remarks
		PACKING SECTION			
	P89-7	Operating Instructions (En/Es/Zhtw)	DRB1607	DRB1642	
	P89-15	Packing Case	DHG3095	DHG3185	
		EXTERIOR SECION			
	P91-27	Front Panel	DNK6063	DNK6175	
NSP	P91-29	Label	DAL1209	DAL1231	
	P91-38	Screw (FE)	DBA1290	DBA1436	
		CONTROL PANEL SECTION (1/2)			
	P95-34	Fader Panel	DNB1196	DNB1207	
	P95-35	Control Panel	DNB1197	DNB1208	
	P95-42	Screw (FE)	DBA1290	DBA1436	

DJM-850-W/XJCN5

DJM-850-K/XJCN5 and DJM-850-W/XJCN5 are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-850-K/XJCN5	DJM-850-W/XJCN5	Remarks
		PACKING SECTION			
	P89-9	Operating Instructions (En/Zhcn)	DRB1609	DRB1644	
	P89-15	Packing Case	DHG3097	DHG3187	
		EXTERIOR SECION			
	P91-27	Front Panel	DNK6063	DNK6175	
NSP	P91-29	Label	DAL1211	DAL1233	
	P91-38	Screw (FE)	DBA1290	DBA1436	
		CONTROL PANEL SECTION (1/2)			
	P95-34	Fader Panel	DNB1196	DNB1207	
	P95-35	Control Panel	DNB1197	DNB1208	
	P95-42	Screw (FE)	DBA1290	DBA1436	