Pioneer DJ

Service Manual

ORDER NO.
RRV4636

DJ Controller

DDJ-SX2-R / UXEGCB

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

Model No.	Order No.	Remarks
DDJ-SX2	RRV4568	DDJ-SX2/UXECB

DDJ-SX2-R is the same as the base model DDJ-SX2, except for the colors.
The color of the exterior parts is changed from black to red.
When replacing the object 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 ⚠ 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.*

● *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 47 k ohm (tolerance is shown by J = 5%, and K = 10%).

560 Ω → 56 × 10^1 → 561 ..... RD1/4PU 5 6 1 J

47 kΩ → 47 × 10^3 → 473 ..... RD1/4PU 4 7 3 J

0.5 Ω → R50 ..... RN2H R 5 0 K

1 Ω → 1R0 ..... RS1P 1 R 0 K

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

5.62 kΩ → 562 × 10^1 → 5621 ..... RN1/4PC 5 6 2 1 F

CONTRAST TABLE

DDJ-SX2/UXECB and DDJ-SX2-R/UXEGCB are constructed the same except for the following:

Mark	No.	Symbol and Description	DDJ-SX2/UXECB	DDJ-SX2-R/UXEGCB	Remarks
		PACKING SECTION			
	P50-20	Gift Box	507-SX2A-3370	507-SX2R-3370	
		EXTERIOR SECTION			
	P52-40	Chassis Assy (for Service)	705-SXMK2-1592	705-SXMK2A1-1628	No.1
	P52-41	Top Panel Assy	703-SXMK2-1434	703-SXMK2A1-1465	No.2
	P52-107	CF Panel & Cushion Assy	703-SX2-1396	703-SX2R-1396	No.3



The differences from the DDJ-SX2 (base model)

- Aluminum top panel color is changed from black to red. (②)
- Crossfader panel color is changed from black to red. (③)
- Front sheet and rear sheet color is changed from black to red. (① *NSP component part of the Chassis assy)
- Model number printed on the bottom case is changed from DDJ-SX2 to DDJ-SX2-R. (*NSP)