AlphaTheta

Service Manual

ORDER NO.
DRT2034

DJ Controller

DDJ-FLX10-W

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

Model	Type	Power Requirement
DDJ-FLX10-W	UXJ	AC 120 V
	YXJ	AC 110 V to 240 V
	AXJ	AC 220 V

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

Model No.	Order No.	Remarks
DDJ-FLX10	RRV4737	BLOCK DIAGRAM, DIAGNOSIS, EXPLODED VIEWS etc.
	RRV4738	SCHEMATIC DIAGRAM, PCB CONNECTION DIAGRAM etc.

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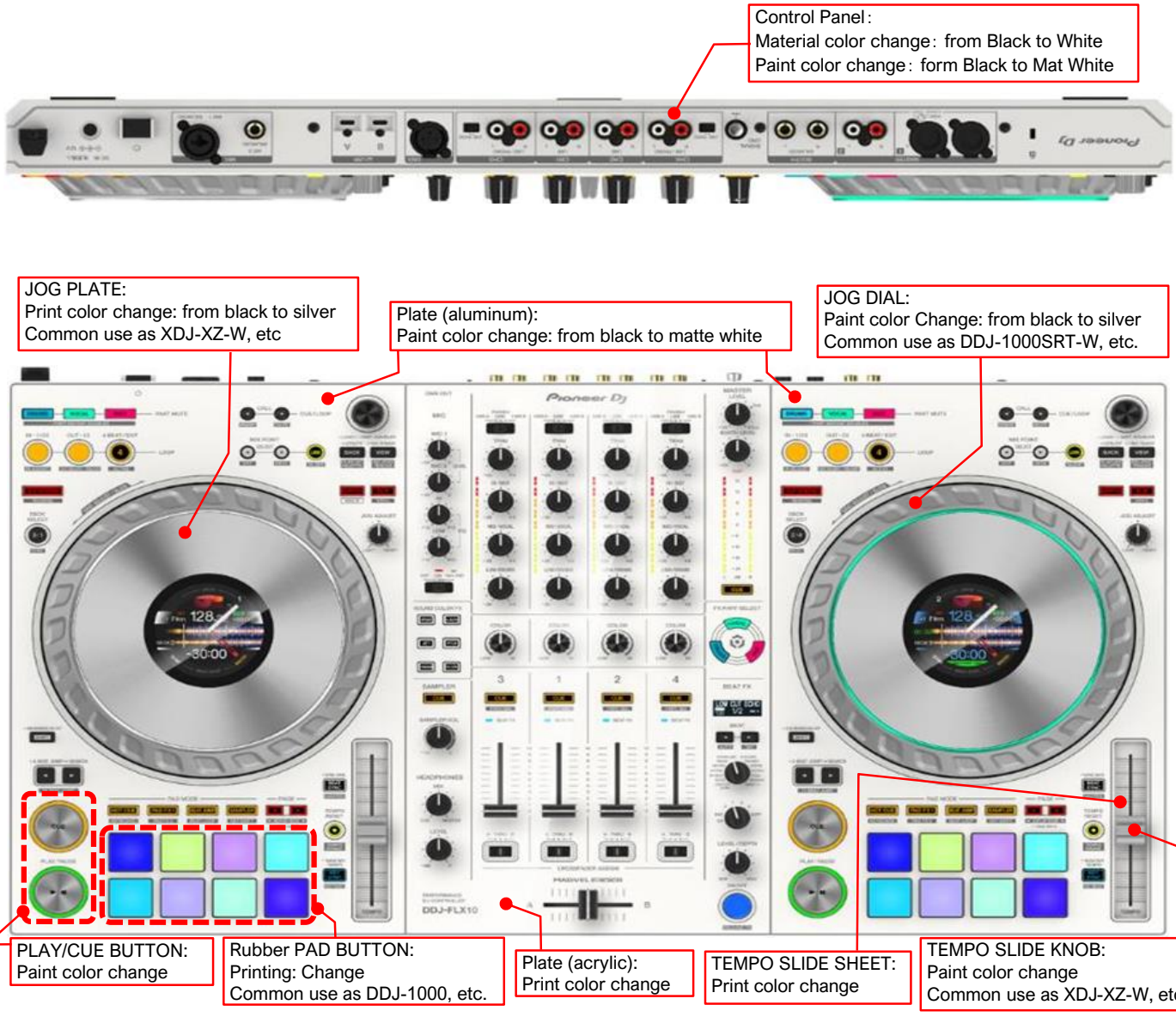
SAFETY INFORMATION

This service manual is intended for qualified service technicians; it is not meant for the casual do-ityourselfer. Qualified technicians have the necessary test equipment and tools, and have been trained to properly and safely repair complex products such as those covered by this manual.
Improperly performed repairs can adversely affect the safety and reliability of the product and may void the warranty. If you are not qualified to perform the repair of this product properly and safely, you should not risk trying to do so and refer the repair to a qualified service technician.

1. SERVICE PRECAUTIONS

1.1 Changing points from base model (DDJ-FLX10)

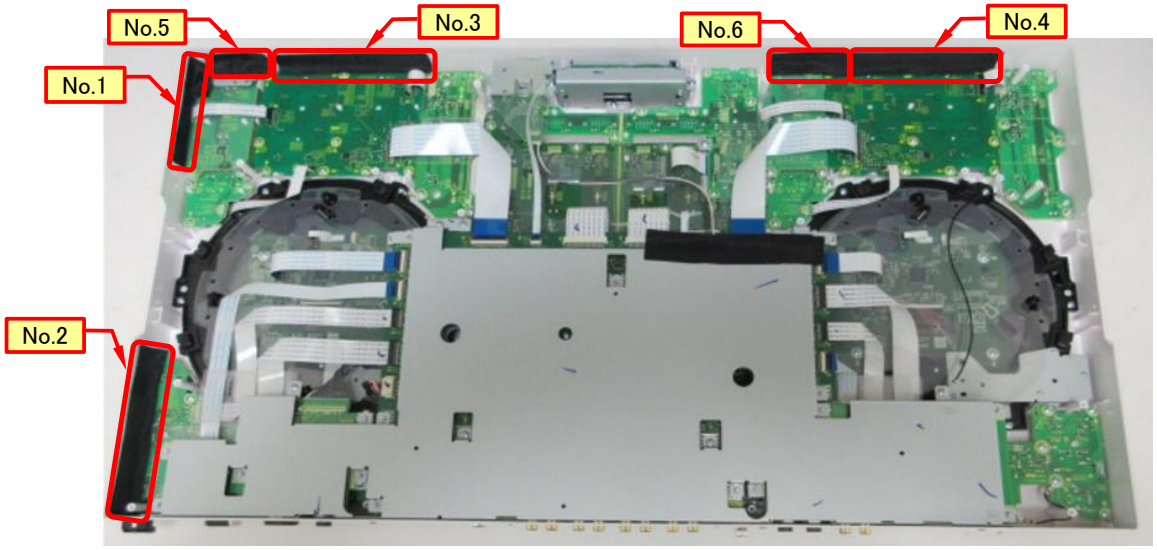
Basically, all exterior parts will be changed from black to white. The main changes are as follows.



1.2 NOTES ON REPLACING

■About applying Acetate Tape when replacing the Control Panel

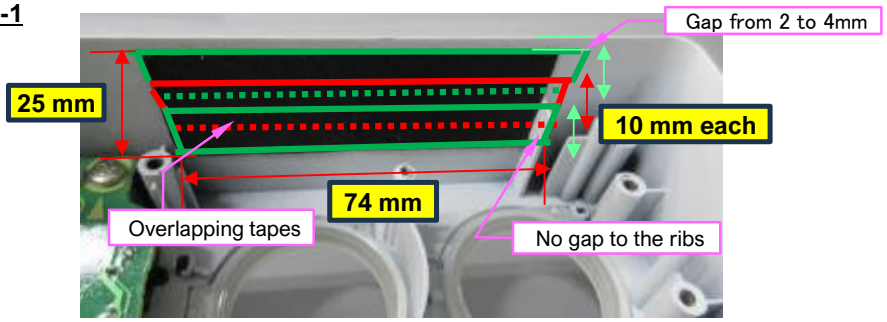
To prevent light leakage from the LEDs, there is acetate tape attached to six places inside the control panel of this unit. When replacing the control panel, be sure to apply acetate tape to the six places inside. The places to apply the tape are as follows. Please do not reuse the acetate tape. The details of applying the tape are as follows.



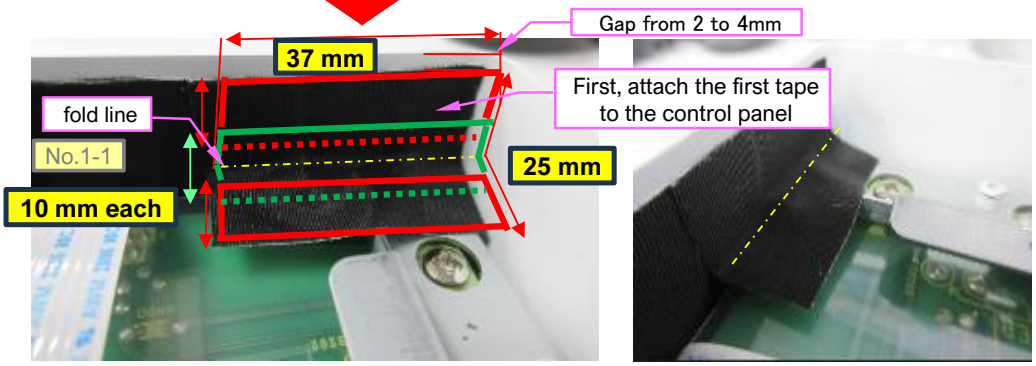
Details of applying the tape

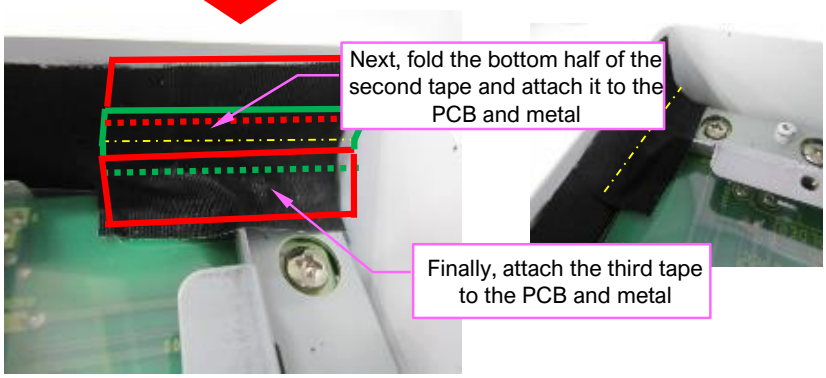
Acetate tape to be used: Service part number: GYH1001 (Teraoka Seisakusho co.,Ltd:. 570F)
Please apply the tape according to the instructions in the diagram below.

No.1-1

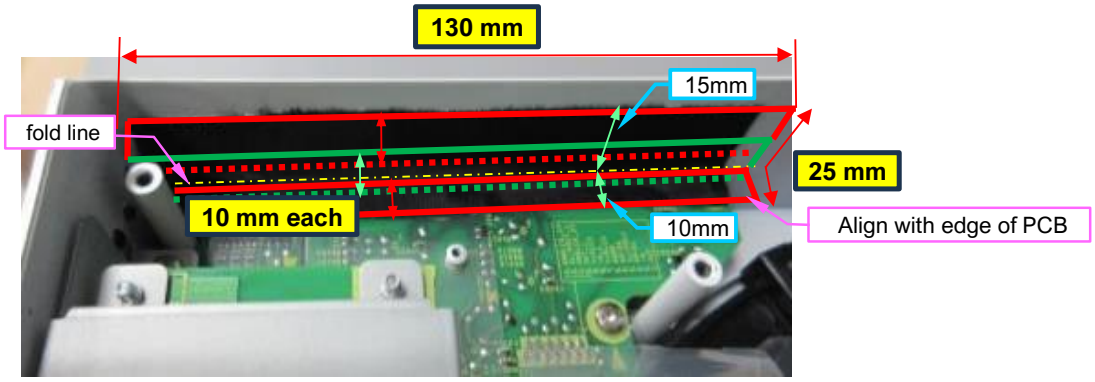


No.1-2

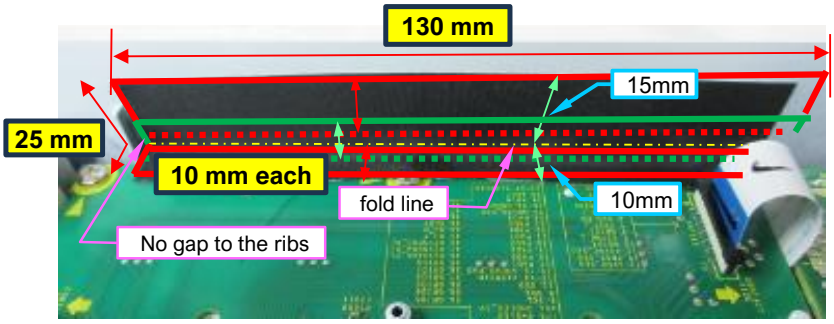




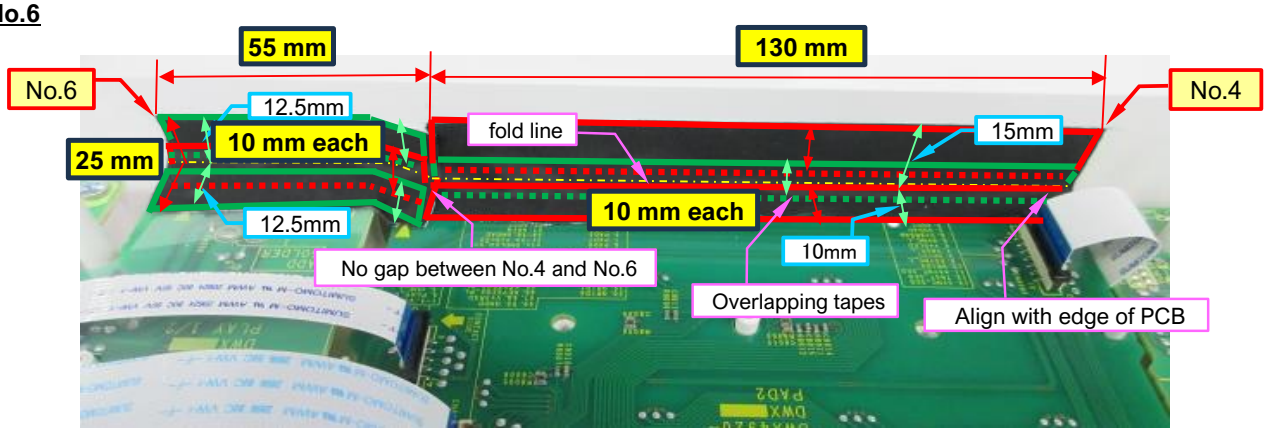
No.2

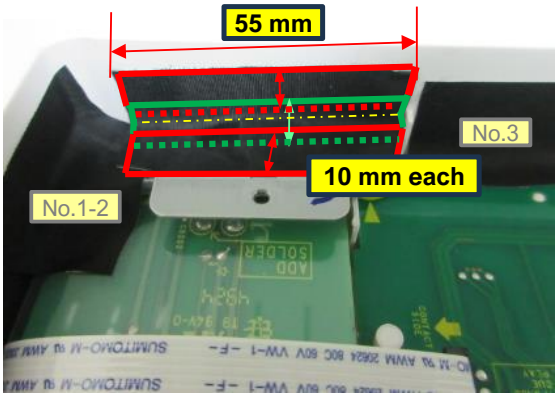


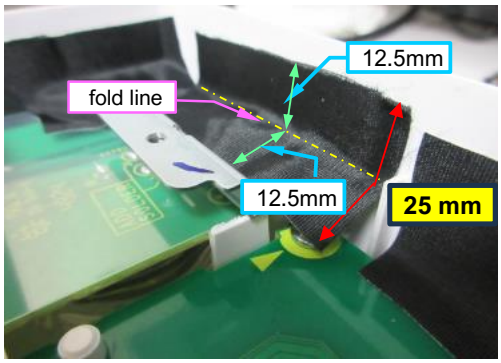
No.3



No.4, No.6







Reason for applying tape

If you do not attach acetate tape to the inside of the Control Panel, the light leaks shown in the following photos will occur at the two locations shown in the diagram below.

DDJ-FLX10-W

2. SERVICE PARTS COMPARISON TABLE

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.*
- *Nos. indicate the pages and Nos. in the service manual for the base model.*

2.1 PACKING SECTION

CONTRAST TABLE OF PACKING SECTION

DDJ-FLX10/CUXJ and DDJ-FLX10-W/UXJ, DDJ-FLX10/LSYXJ and DDJ-FLX10-W/YXJ, DDJ-FLX10/XJCN and DDJ-FLX10-W/AXJ are constructed the same except for the following:

Mark	No.	Description	DDJ-FLX10 /CUXJ	DDJ-FLX10-W /UXJ	DDJ-FLX10 /LSYXJ	DDJ-FLX10-W /YXJ	DDJ-FLX10 /XJCN	DDJ-FLX10-W /AXJ
	P88-4	Quick Start Guide	DRH1725	DRH1725	DRH1725	DRH1725	DRH1726	DRH1845
	P88-5	Precautions for Use	DRH1727	DRH1842	DRH1727	DRH1842	DRH1729	DRH1843
	P88-12	Packing Case	DHG3865	DHG3980	DHG3865	DHG3980	DHG3865	DHG3980
NSP	P88-17	Label	DRW3047	Not used	Not used	DRW3116	Not used	Not used
NSP	P88-18	Label	Not used	Not used	Not used	Not used	DRW3045	DRW3118

2.2 EXTERIOR SECTION

CONTRAST TABLE OF EXTERIOR SECTION

DDJ-FLX10/CUXJ and DDJ-FLX10-W/UXJ, DDJ-FLX10-W/YXJ, DDJ-FLX10-W/AXJ are constructed the same except for the following:

Mark	No.	Description	DDJ-FLX10 /CUXJ	DDJ-FLX10-W /UXJ	DDJ-FLX10-W /YXJ	DDJ-FLX10-W /AXJ	Remarks Remarks
	P90-32	KNOB/SLD	DNK5981	DNK6188	DNK6188	DNK6188	TEMPO Slider
NSP	P90-34	Name Label	DAL1393	DAL1417	DAL1417	DAL1418	

2.3 CONTROL PANEL SECTION

CONTRAST TABLE OF CONTROL PANEL SECTION

DDJ-FLX10/CUXJ and DDJ-FLX10-W/UXJ, DDJ-FLX10-W/YXJ, DDJ-FLX10-W/AXJ are constructed the same except for the following:

Mark	No.	Description	DDJ-FLX10 /CUXJ	DDJ-FLX10-W /UXJ	DDJ-FLX10-W /YXJ	DDJ-FLX10-W /AXJ	Remarks
	P93-38	BUTTON	DEB2075	DAC3837	DAC3837	DAC3837	Rubber PAD
!	P95-1	1.DDJ-FLX10_ Panel Service Assy	DEA1152	DEA1188	DEA1188	DEA1188	
! NSP	P95-2	2..Control Panel	DNK7111	*******	*******	*******	
NSP	P95-3	2..Plate	DAH3401	*******	*******	*******	Aluminum
NSP	P95-4	2..Plate	DAH3402	*******	*******	*******	Aluminum
NSP	P95-5	2..Plate	DAH3403	*******	*******	*******	Acrylic
NSP	P95-6	2..DS Tape	DEH1136	*******	*******	*******	
	P95-7	2.Slide Sheet	DAH2404	DAH3278	DAH3278	DAH3278	
	P95-8	2..Sheet	DEC3795	DEC3795	DEC3795	DEC3795	
	P95-9	2..Gasket	DEC4061	DEC4061	DEC4061	DEC4061	
	P95-10	2..Gasket	DEC4062	DEC4062	DEC4062	DEC4062	
	P95-11	Button	DXB2189	DXB2243	DXB2243	DXB2243	PLAY/CUE

2.4 JOG DIAL SECTION

CONTRAST TABLE OF JOG DIAL SECTION

DDJ-FLX10/CUXJ and DDJ-FLX10-W/UXJ, DDJ-FLX10-W/YXJ, DDJ-FLX10-W/AXJ are constructed the same except for the following:

Mark	No.	Description	DDJ-FLX10 /CUXJ	DDJ-FLX10-W /UXJ	DDJ-FLX10-W /YXJ	DDJ-FLX10-W /AXJ	Remarks
	P97-10	Jog Plate	DAH2679	DAH2898	DAH2898	DAH2898	
	P97-23	Jog Dial	DNK7110	DNK7338	DNK7338	DNK7338	