

DRAFT



Notice

CORRECTION

PRODUCTION CHANGE

SERVICE FLASH

ADD INFORMATION

FILE NO. _____

REVISION-6

Please add this notice to the Service Manual listed below.

Category : Multi-media Projector	Issued Date : July / 2008
Model : PLC-XF35NL PLC-XF35N PLC-XF35	Effective from : Chassis No. MY8-XF3500/01/02 MY8-XF35N00/01/02 MY8-XF35NL00/01/02
Destination : U.S.A.,Canada, Europe,Asia,Africa	REF. NO. : SM5110413

NOTE: Match the Chassis No. on the cabinet top with the Chassis No. in the Service Manual. **If the Chassis No. does not match the unit's**, additional Service Literature is required. Only the Difference Service Information is given in this manual. For detail Service Information, Refer to the Original Service Manual SM5110413-00, issued in November 2002, for Model PLC-XF35 / PLC-XF35N / PLC-XF35NL.

Service Flash :
Change of service parts-(LCD panels). Currently used **LCD panels were discontinued.**
(Effective for chassis No. MY8-XF3500/01/02, MY8-XF35N00/01/02, MY8-XF35NL00/01/02.)

When currently used LCD panel is exchanged, it is necessary to exchange the newly 3 LCD panels(R,G,B). After replacing LCD panels and PNL/Prism assy, change the service adjustment data.

Note:
When ordering this LCD panel and PNL/Prism assy, give the following information to the Projector Division Service parts section. (Model No. ,Serial No. and Panel type)

FILE WITH ORIGINAL SERVICE MANUAL (SM5110413)

- PRODUCT CODE**
- | | | |
|----------------------|----------------------|----------------------|
| 1 122 154 00 (MY8A) | 1 122 154 60 (MY8AC) | 1 122 155 02 (PY8C) |
| 1 122 154 20 (MY8AA) | 1 122 154 70 (MY8AE) | 1 122 155 20 (PY8AA) |
| 1 122 154 30 (MY8AL) | 1 122 154 80 (MY8AM) | 1 122 155 40 (PY8AB) |
| 1 122 154 40 (MY8AB) | 1 122 154 90 (MY8AP) | 1 122 155 60 (PY8AC) |
| 1 122 154 50 (MY8AD) | 1 122 155 00 (PY8A) | |

PNL/Prism assy and LCD Panels exchange.

Change of service parts-(LCD panels). Currently used **LCD panels were discontinued.**

(Type BMT and Type CMF cannot supply the service parts.)

(Effective for chassis No. MY8-XF3500/01/02, MY8-XF35N00/01/02, MY8-XF35NL00/01/02.)

When currently used LCD panel(R or G or B) is exchanged, it is necessary to exchange the newly 3 LCD panels(R+G+B) simultaneously.

When a currently LCD panel ordered, newly 3 LCD panel is supplied.

(Refer service manual notice SM5110413-05)

After replacing LCD panels and PNL/Prism assy, change the service adjustment data.

Panel Type Check

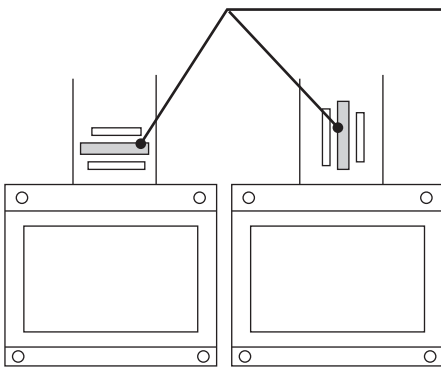
Please check the type of LCDPanel.

Check the printed number on the flat cable of the LCD Panel.

There are 3 types of LDC panel for this model.

Currently used LCD panel are Type "**BMT**" and "**CMF**"

Newly used LCD panel is Type "**CLF**"



Check the printed number on the flat cable of the LCD Panel.

LCX039BMT : Type "**BMT**"

LCX039CMF : Type "**CMF**"

LCX039CLF : Type "**CLF**"

When ordering this LCD panel and PNL/Prism assy, give the following information to the Projector Division Service parts section. (Model No., Serial No. and Panel type)

The LCD panel of Type "**CLF**" can be replaced R, G, and B respectively. (Each LCD panel of R, G, and B is supplied.) (When the LCD panel of the type "CLF" is ordered, only a each LCD panel is supplied.)

1. Chassis No. MY8-XF3500 / MY8-XF35N00 / MY8-XF35NL00

Type BMT is replaced with Type CLF.

Some models replace Type BMT with Type CMF. (It has replaced by after servicing.)

The reason of change.

A : Misprint B : Quality Reliabilities C : Standadization D : Desigm E : Purchase requirement

Type	Key No.		Part No.	Description	Q'ty	Interchange-ability	Reason
BMT	128	Old	910 301 6505	ASS'Y, PNL/PSM-MY8A	1	NO	E
CMF		Old	910 320 5084	ASS'Y, PNL/PSM-MY8AA	1		
CLF		New	610 342 6631	ASS'Y, PNL/PSM-MY8AA-2	1		
BMT	EL901B	Old	945 054 2627	LCD(LCX039BMT-6 B)	1	NO	E
CMF		Old	945 075 1630	LCD(LCX039CMF-6 B)	1		
CLF		New	945 076 6931	LCD(LCX039CLF-6 B)	1		
BMT	EL901G	Old	945 054 2610	LCD(LCX039BMT-8 G)	1	NO	E
CMF		Old	945 075 1623	LCD(LCX039CMF-8 G)	1		
CLF		New	945 076 6924	LCD(LCX039CLF-8 G)	1		
BMT	EL901R	Old	945 054 2603	LCD(LCX039BMT-7 R)	1	NO	E
CMF		Old	945 075 1616	LCD(LCX039CMF-7 R)	1		
CLF		New	945 076 6917	LCD(LCX039CLF-7 R)	1		

When a currently LCD panel ordered, newly 3LCD panels are supplied.

(EL901B : 945 076 6931) + (EL901G : 945 076 6924) + (EL901R : 945 076 6917)

(Necessary to exchange the newly 3 LCD panels (R+G+B) simultaneously.)

The number of parts corresponding to the RoHS directive has been described.

2. Chassis No. MY8-XF3501/02, MY8-XF35N01/ 02, MY8-XF35NL01/02

Type CMF is replaced with Type CLF.

The reason of change.

A : Misprint B : Quality Reliabilities C : Standadization D : Desigm E : Purchase requirement

Type	Key No.		Part No.	Description	Q'ty	Interchange-ability	Reason
CMF	128	Old	910 320 5084	ASS'Y, PNL/PSM-MY8AA	1	NO	E
CLF		New	610 342 6631	ASS'Y, PNL/PSM-MY8AA-2	1		
CMF	EL901B	Old	945 075 1630	LCD(LCX039CMF-6 B)	1	NO	E
CLF		New	945 076 6931	LCD(LCX039CLF-6 B)	1		
CMF	EL901G	Old	945 075 1623	LCD(LCX039CMF-8 G)	1	NO	E
CLF		New	945 076 6924	LCD(LCX039CLF-8 G)	1		
CMF	EL901R	Old	945 075 1616	LCD(LCX039CMF-7 R)	1	NO	E
CLF		New	945 076 6917	LCD(LCX039CLF-7 R)	1		

When a currently LCD panel ordered, newly 3LCD panels are supplied.

(EL901B : 945 076 6931) + (EL901G : 945 076 6924) + (EL901R : 945 076 6917)

(Necessary to exchange the newly 3 LCD panels (R+G+B) simultaneously.)

The number of parts corresponding to the RoHS directive has been described.

Adjust service mode data.

Check and change data

After replacing LCD panels and PNL/Prism assy, change the service data.

Type "BMT" : Adjustment necessary

Type "CMF" : Check necessary

1. Enter the service mode.
2. Select the Group No.920, Item No.1 and change data value from 15 to 6

Group No. 920

Item No. 1

Data 15 ----> 6 (Factory default value =15)

(Sample & hold positioning setting)

3. Exit the service mode.

LCD panel type "CMF" is default setting to 6.

(Refer service manual notice SM5110413-05)

Note: Service mode is refer to "Service mode adjustment menu"