

# [Notice] Replacing the Lamp and the Filter

When approximately 300 hours before the lamp reaches the end of its life, the LAMP indicator in the cabinet will blink ORANGE and the LAMP WARNING icon will appear at the top right of the projection screen.



Even though the lamp may still be working, replace the lamp to maintain the optimal projector performance.

After replacing the lamp and the filter, be sure to clear the lamp usage hours and the filter usage hours.

Please refer to “④ Replacing the Lamp and the Filter” in the user’s manual included on the supplied NEC Projector CD-ROM. (→ Page 85)

## Lamp life of this projector

ECO mode	Normal	ECO 1	ECO 2	Boost
Lamp life (hours) *	10,000	12,000	20,000	8,000

\* This is not a warranty time. Repair or replacement parts may be required before the lamp is replaced.

- Four modes of the ECO mode can be selected: [Normal], [ECO 1], [ECO 2] and [Boost] modes.
- If you select ECO 1 or ECO 2 mode, the lamp life will be increased, while lowering power consumption.
- If you select Boost mode, the picture becomes brighter than the Normal mode. However, the power consumption will increase and the lamp life may also be shortened.

### CAUTION


- DO NOT TOUCH THE LAMP immediately after it has been used. It will be extremely hot. Turn the projector off and then disconnect the power cord. Allow at least one hour for the lamp to cool before handling.
- When removing the lamp from a ceiling-mounted projector, make sure that no one is under the projector. Glass fragments could fall if the lamp has been burned out.

### NOTE:

- Use the specified lamp for safety and performance.  
To order the replacement lamp, specify your lamp type, **NP47LP**.  
The replacement lamp comes with filters.
- DO NOT REMOVE ANY SCREWS except one lamp cover screw and three lamp housing screws. You could receive an electric shock.
- Do not break the glass on the lamp housing.  
Keep finger prints off the glass surface on the lamp housing. Leaving finger prints on the glass surface might cause an unwanted shadow and poor picture quality.

Continued on Reverse Side

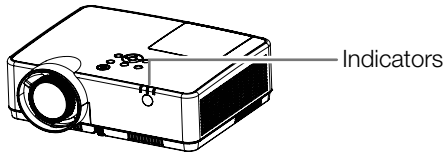
- The LAMP indicator in the cabinet will blink RED and the LAMP WARNING MESSAGE will appear when you continue to use the projector for another 300 hours after the LAMP WARNING icon appeared.





**Lamp replacement** 

In this case, the lamp reaches the end of its life.  
If this happens, be sure to replace the lamp.

- If you continue to use the lamp after the lamp reaches the end of its life, the lamp bulb may shatter, and pieces of glass may be scattered in the lamp case. Do not touch them as the pieces of glass may cause injury. If this happens, contact your NEC dealer for lamp replacement.

**Indicator Message when replacing the lamp**



Indicators			Projector status	Procedure
POWER	STATUS	LAMP		
Status varies	 Off	 Orange (Blink)	Lamp replacement grace period.	The lamp is now in the replacement grace period (300 hours). Replace the lamp to new one as soon as possible.
Status varies	 Off	 Red (Blink)	Lamp replacement time exceeded.	The lamp has exceeded its replacement time. Replace the lamp immediately.

**To customers**

Please read this supplement carefully before replace the lamp of your projector and keep it with the User's Manual CD-ROM and the Important Information handy for future reference.

