

Replacing the lamp unit PT-D5500/D5500L

Caution!

Replacement of the lamp unit should only be carried out by a qualified technician.

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Replace the lamp unit only after it has completely cooled off.

Precautions on lamp unit replacement

- Be careful when handling a light source lamp. The lamp unit has high internal pressure. If improperly handled, explosion might result.
- A used lamp unit may burst if it is handled violently.
For disposition of used lamps, request an industrial waste disposal contractor.
- Do not reset the cumulative time, except when the lamp unit has been replaced with a new unit.
- If you continue to use a lamp after the replacement time, the lamp may break.
- Philips screwdriver is necessary when replacing a lamp unit.
Take care not to slip your hand when using a screwdriver.

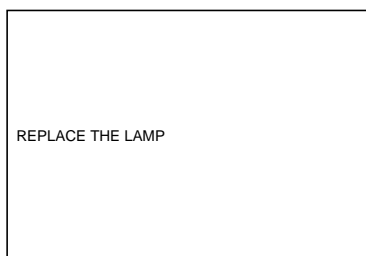
Attention

- A lamp unit is an optional part. Contact the dealer.
Lamp unit model No.: ET-LAD55 (single bulb), ET-LAD55W (double bulbs)
Rating: 300W
Long-life lamp unit model No.: ET-LAD55L (single bulb), ET-LAD55LW (double bulbs)
Rating: 160W
- Other lamps than specified above cannot be used. Be sure to use the specified lamp.

■ Timing of lamp unit replacement

The lamp used for the light source has its due life. The life of light source lamp used in the main unit is 1500 hours^{※1} (when lamp output is HIGH and lamp selection is DUAL). However, it may happen that the lamp becomes dead (will not light) by the time of 1500 hours^{※1} depending on the characteristics of individual lamps and working conditions (lamps may reduce their life affected by the times of lighting and the intervals between previous lighting and next lighting). Therefore, it is strongly recommended for the user to keep a spare bulb. If your lamp unit is not replaced after 1300 hours^{※2} (with the lamp output set at "HIGH"), power supply will be turned off automatically at the time of 1500 hours^{※1}, entering a standby state. After 1500 hours^{※1} of initial lighting, power supply is turned off automatically about 10 minutes later, entering a standby state even if it is turned on again.

● Indication after 1300 hours^{※2} (with the lamp output set at "HIGH")



When lamp unit used hours have reached 1300 hours^{※2}, lamp monitor (LAMP1 or LAMP2) light up including standby state.

Further, an on-screen indication will appear for about 30 seconds as shown in the diagram on the right, recommending replacement of lamp unit. (The indication on the below diagram will disappear after about 30 seconds or when either control button on the rear of main unit or remote control button is operated.)

After the time of 1500 hours^{※1}, the on-screen indication will not disappear unless the menu (MENU) button is operated.

※1 This time period is 4000 hours when long life lamp units are used.

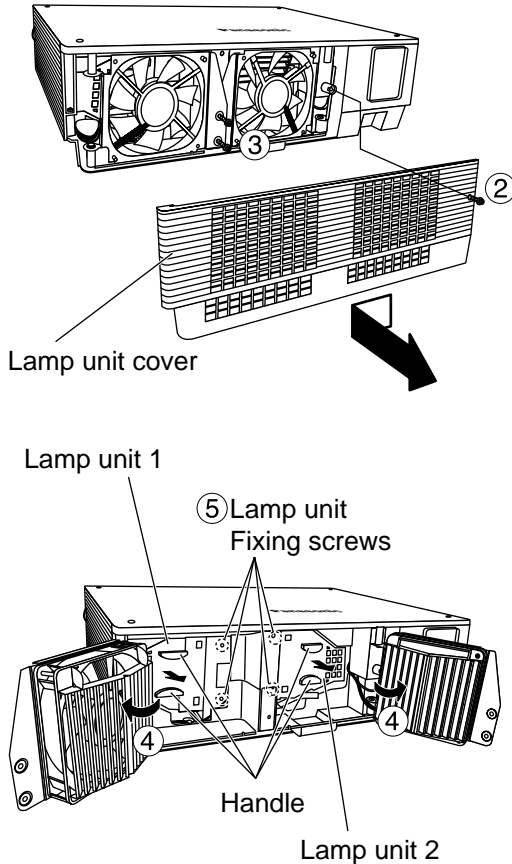
※2 This time period is 3800 hours when long life lamp units are used.

Replacing the lamp unit

Lamp unit replacement steps

Attention • After 1500 hours (4000 hours when long life lamp units are used) of operating the same lamp, it is only possible to operate the unit for approximately 10 minutes. Steps ⑩ to ⑰ must be completed within ten minutes.

- ① Turn the power off, remove the power plug and confirm that the surroundings of the lamp unit have cooled off.



Have a Phillips screwdriver ready ahead of time.

- ② Remove the screw securing the lamp unit cover, and then slide the lamp unit cover a little toward the left, and remove it.

- ③ Remove the two screws securing the fan unit.

Note • The lamp units are constructed in such a way that the screws in steps ② and ③ will not fall through completely.

- ④ Open the fan unit as shown in the figure.

- ⑤ Remove the screws securing the lamp units (two for each unit), take hold of the grips, and remove the lamp units.

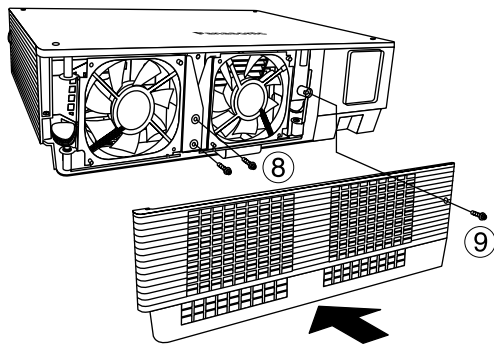
- ⑥ Install the new lamp unit.

- ⑦ Use a Phillips screwdriver to securely tighten the 2 lamp unit fixing screws.

- ⑧ Secure the two screws for securing the fan unit tightly.

- ⑨ Slide the cover a little toward the right, and secure it using the screw for securing the lamp unit cover tightly.

Attention • Firmly install the lamp unit and lamp unit cover. If not installed firmly, a protection circuit will function and the power will not be turned on.



- ⑩ Insert the power cord plug into the wall outlet and then press the MAIN POWER switch.

Attention • If the power does not turn on even after turning the MAIN POWER switch “I”, turn the MAIN POWER “O”, confirm that the lamp unit and door are installed correctly, and turn on again.

- ⑪ Press the “POWER” button so that a picture is projected onto the screen.

MENU	
PICTURE	
POSITION	
ADVANCE	
LANGUAGE	
OPTION1	
OPTION2	
TEST PATTERN	
SECURITY	
NETWORK	
SELECT	ENTER ENTER MENU EXIT

- ⑫ Press the “MENU” button to display the MAIN MENU screen, and then press the ▲ and ▼ buttons to move the cursor to select “OPTION2”.

- ⑬ Press the “ENTER” button to display the “OPTION2” screen, and select “SYSTEM INFORMATION” with the ▲ and ▼ buttons.

- ⑭ Press the “ENTER” button.

The SYSTEM INFORMATION screen will be displayed.

- ⑮ Press and hold the “ENTER” button on the projector or the remote control for approximately 3 seconds.

An item “LAMP TIME RESET” will be added.

LAMP TIME RESET	
LAMP1	
LAD55	1433h
LAD55L	0h
LAMP2	
LAD55	1100h
LAD55L	0h

- ⑯ Select the lamp which has been replaced with the ▲ and ▼ buttons.

LAMP1: Replace the LAMP UNIT 1

LAMP2: Replace the LAMP UNIT 2

- ⑰ Press the ENTER button, and when the "LAMP TIME RESET" display flashes, press the ENTER button again.

The used hours of the specified lamp unit will be reset to zero.

When more than one lamp has been replaced, repeat the procedure from step ⑯.