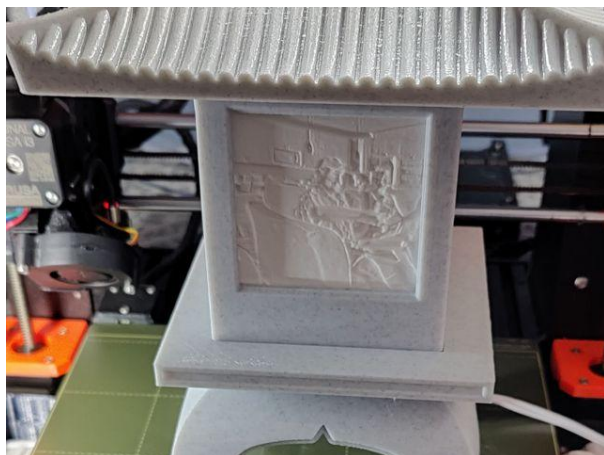




## Japanese Lantern Lithophane



turbo022

[VIEW IN BROWSER](#)

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### Summary

This is a Japanese style lantern that can accept 70x70mm lithophane panels to enjoy pictures of your choice!



54.42 hrs



3 pcs



0.15 mm



0.40 mm



PLA



542 g



Prusa  
MK3S/S+ &  
MMU2S

[Household](#) > [Home Decor](#)

Tags: [lamp](#)

[lithophane](#)

[lantern](#)

[lithophanelight](#)

[japan](#)

[japanese](#)

Giving full credit to the original design - this is a remix of this lantern - [Japanese Garden Lantern Lamp by Keenan - Thingiverse](#)

I printed everything at .15 layer height. I did supports only on the middle section on the openings for the lithophane panels. I used the new snug supports and they came out perfectly.

This remix includes a hole through the base to slide through the power cord from one of the feet to where the lighting socket is installed. I hot

glued the lighting socket in place.

The Lithophane Panels I created were generated from [Image to Lithophane \(3dp.rocks\)](#)

Settings for the lithophane panels:

- 70mm
- 3mm thickness
- 1mm border
- Positive image generation

Lighting parts used:

- [Lighting Socket](#)
- [Light Bulb](#)
- [Power Cord](#)

Filament used:

- [Marble PLA](#)
- [White PETG](#)

## Model files



**japanese-lamp-base.stl**



**japanese-lamp-center-lithophane.stl**



**japanese-lamp-top.stl**

# Print files



## japanese\_lantern\_top\_015mm\_pla\_mk3smmu2s\_1d1h49.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 25.82 hrs ⚖️ 250 g

🖨️ Prusa MK3S/S+ & MMU2S



## japanese-lamp-center-lithophane\_015mm\_pla\_mk3sm.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 11.33 hrs ⚖️ 98 g

🖨️ Prusa MK3S/S+ & MMU2S



## japanese-lamp-base\_015mm\_pla\_mk3smmu2s\_17h16m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 17.27 hrs ⚖️ 194 g

🖨️ Prusa MK3S/S+ & MMU2S

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