



Perpetual Crescent Moon Calendar

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Summary

This is a crescent moon calendar that displays the day, month, day of the week, and current moon phase.

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Tags: [calender](#) [homedecor](#) [homewall](#) [moon](#)
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This calendar is not an original concept and I have seen many resin molds for this.

Although I am not the original creator of this idea I have not found a model that is able to be 3D printed.

Print Instructions:

None of the models need supports as long as you keep the original stl orientation.

I did about 25% infill and a 0.2mm layer for the top and bottom pieces.

The center was done with a 15% infill and a 0.16mm layer height due to the details.

For the center part with the letters and numbers I tried to get the letters to stand out and the best way to do this is to use a dark color for most of the piece then swap to a lighter filament of choice for the top layers. You could also try adding acrylic paint for the numbers and letters.

The original stl sizing is quite small and my final product is all the pieces enlarged about 125%.

This was printed on an Ender 3v2 and sliced using Cura.

Model files

moon-bottom.stl



moon-top.stl



moon-center.stl



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