



## Wormhole Wall Art 3D Gravity Well Optical Illusion



RGB Slotcover

[VIEW IN BROWSER](#)

updated 14. 10. 2026 | published 14. 10. 2026

### Summary

Create a stunning 3D wormhole illusion with this futuristic geometric wall art!

[Art & Design](#) > [Wall-mounted](#)

Tags: [space](#) [geometric](#) [astronomy](#) [physics](#) [scifi](#) [3dprint](#)  
[universe](#) [homedecor](#) [opticalillusion](#) [wallart](#) [blackhole](#)  
[futuristic](#) [wormhole](#) [3dwallart](#) [gravitywell](#)

### Wormhole Wall Art - A Journey Through Space and Dimensions!

Create a stunning visual illusion with this futuristic 3D-printable wall art inspired by wormholes, gravity wells and the fascinating geometry of spacetime.

The geometric design features two rectangular grid surfaces connected by a curved, hourglass-shaped tunnel. Concentric rings and radial lines create an impressive illusion of depth, making the artwork look like a portal through the fabric of the universe.

### Features

- Futuristic wormhole and gravity-well design

- Looks fantastic in matte black filament
- Perfect for gaming rooms, offices, studios and modern interiors
- Geometric wireframe construction with a striking 3D effect
- Can be scaled to your preferred size. Larger sizes generally make the design and its details look even better.
- Easy to customize with different filament colors

## Printing Tips

For the best visual result, I recommend using matte black PLA. A clean print with consistent extrusion will help emphasize the geometric structure and depth of the design.

The thin grid elements require careful attention to print quality. Make sure your first layer is well calibrated and choose a suitable wall thickness for your nozzle and the model's geometry.

## Show off your love for space!

Whether you're fascinated by black holes, theoretical physics, science fiction or simply unique geometric art, this Wormhole Wall Art makes a spectacular statement piece.

## Recommended Print Settings

- **Material:** PLA, preferably matte black
- **Layer Height:** 0.20 mm
- **Nozzle Size:** 0.4 mm
- **Wall Loops:** 2
- **Infill Density:** 15%
- **Supports:** None, if the model is properly oriented
- **Print Speed:** Moderate for clean, precise grid elements
- **Build Plate Adhesion:** According to your printer and filament
- **Print Orientation:** Flat on the build plate, if supported by the model geometry

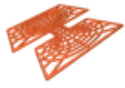
## Tips:

Check that all thin grid elements can be printed reliably with your nozzle. A well-calibrated first layer and consistent extrusion will help achieve a clean result.

Actual settings may vary depending on your printer, filament and model scale.

Happy printing!

# Model files



wormhole-wall-art-3d-gravity-well-optical-illusion.3mf

## License

This work is licensed under a  
[Creative Commons \(International License\)](#)



**Public Domain**

- 
- ✓ | Sharing without ATTRIBUTION
  - ✓ | Remix Culture allowed
  - ✓ | Commercial Use
  - ✓ | Free Cultural Works
  - ✓ | Meets Open Definition