



Voronoi Parrot



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Summary

The Voronoi Parrot is a creatively designed 3D printable model that uses the distinctive Voronoi pattern.

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The Voronoi Parrot is perfect for enthusiasts looking to add a touch of unique artistry to their living space or workspace. It can be displayed individually or in groups and is sure to draw attention and start conversations. The model's design allows it to be a standalone piece or part of a larger collection of similar voronoi-patterned items.

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Recommended Colors: This model is showcased in vibrant green and red, but it could be printed in any color to match your personal decor or style preferences. For a more natural look, consider earth tones like

browns or greys. If you prefer a pop of color, bright hues such as blue, yellow, or pink can make the piece stand out more.

Material Recommendations: For durability and a high-quality finish, using PLA or PETG filaments is recommended. These materials are also eco-friendly, making them a good choice for environmentally conscious users. For a more translucent look, consider using clear or tinted translucent filaments, which would emphasize the intricate Voronoi patterns.

Printing Settings:

- **Layer Height:** 0.2 mm for a good balance of detail and print time.
- **Infill:** 20% is generally sufficient to provide stability without using too much material.
- **Supports:** Depending on the orientation during printing, minimal supports might be required under the beak or tail.

Additional Notes: Due to the intricate patterns and delicate details of the Voronoi design, ensure your printer is well-calibrated and that you are using high-quality filament. This will help prevent any issues with the small details of the model.

Model files

parrotvoronoi.3mf

☐ For Bambu



parrotvoronoi.stl

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