



Eiffel Tower - Paris , France



MiniWorld3D

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Summary

Easy-to-print version of the world-famous architectural symbol of Paris, of France, and all of Europe!

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Bienvenue à Paris!

Welcome to Paris!

The Eiffel Tower in Paris has become a timeless symbol of romanticism and "la vie en rose". It is not only an icon of the city, but of all France and also our representative of **Europe** in the **Wanderlust Collection** of MiniWorld3D!

We made it with considerations for FDM miniature printing, so it should be easy to print and have great details, even with regular nozzle setups and printed small.

It is a wrought-iron lattice tower, named after the engineer Gustave Eiffel, whose company designed and built the tower, built from 1887 to 1889 for Paris' World Fair. It was the tallest structure in the world at 330 m, until the completion of the Chrysler Building in New York City in 1930 (from [Wikipedia](#)).

This model was created by MiniWorld3D founder & lead 3D artist [Dany Sánchez](#).

This publication includes:

1. The **original** model from 2014
2. An updated version from **2022**, improved with more details and eliminating overhangs

MiniWorld3D is excited to bring this model to life as a homage to all the people of Paris and France. This model was created from scratch by hand and brain in parametric software to ensure printability, using photographs and blueprints to create a beautiful and stylized version of your favorite landmarks. Please give credit, it's all about spreading culture!

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MiniWorld3D is a collective of 55+ artists creating the best library of 3D printable models of landmarks of the world!

Printing Tips

Suggested parameters:

For better details, print slow, such as 20mm/s for outer perimeters.
Fine-tune retraction to avoid stringing.

Perimeters: 2

Top layers: 3

Infill: as low as 12%

No supports needed, as the arches support themselves and chamfers have been added.

Although if you want perfectly clean surfaces, you may use supports.

Brim is recommended if you experience adhesion problems with the four legs before they connect by the arches.

Model files

2014-eiffel-tower-miniworld3d.stl



2022-eiffel-tower-miniworld3d.stl



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