



CHINESE ANCIENT TERRACOTTA WARRIORS



PLAprinter

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Summary

This warrior model was made by Revopoint POP. I used the POP scanner to scanned the ceramics warrior to generate a PLY...

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Tags: [3dscan](#) [terracotta](#) [warriors](#)

This warrior model was made by Revopoint POP. I used the POP scanner to scanned the ceramics warrior to generate a PLY file and then transform it into a stl file.

As this ceramics warrior model is black, so we must modify the default setting to special black scanning mode firstly.

Put this ceramics warrior model on turnplate to scanned it several laps as well as head and feet. Then export a PLY file from Handyscan, dispose this file with 3D Model Process to mesh it. We can export a STL or OBJ file from 3D Model Process.

In the end, I slice this stl with idealmaker. The slice parameters setting as the Ender-3 default parameters. Don't need support. Finally I used this gcode to print a white warrior model.

If you want to get more models like this, please try to use 3D scanner POP:
<https://bit.ly/3xb37c3>

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

Yes

Supports:

Doesn't Matter

Resolution:

200

Infill:

20

Filament:

PolyMaker PLA Category: Scans & Replicas

Model files



terracottawarriors-export1.stl

[Find source .stl files on Thingiverse.com](#)

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