



Star Wars Corellian Gunship



DanielAlex

[VIEW IN BROWSER](#)

updated 9. 11. 2023 | published 9. 11. 2023

Summary

Model of a DP20 Frigate aka. Corellian Gunship from Star Wars.



25.61 hrs



10 pcs



0.15 mm
0.07 mm



0.40 mm



PLA



168 g



Prusa MINI /
MINI+

[Toys & Games](#) > [Vehicles](#)

Tags: [starwars](#) [star](#) [wars](#) [rebellion](#) [gunship](#) [frigate](#)
[corellian](#) [dp20](#)

The DP20 Frigate, also known as the Corellian Gunship, is a compact but heavily armed vessel - it carries 18 turrets of varying sizes.

Being an old legends design, there are many different versions of this ship. This model is based on the only good [image](#) from canon I could find (from the reference book "The Rebel Files").

There are two versions - one at 1:2000 scale and one at 1:500.

1:2000

It's 6cm long, 2.5cm wide and 1.3cm tall. It's split along the horizontal axis into two halves for printing.

Printed at 0.07mm layer height. Requires supports everywhere. Removing the supports underneath the big twin turrets will be tricky.

1:500

It's 24cm long, 10.4cm wide and 5.3 cm tall. (8.9 cm wide and 4.8cm tall without the turrets.)

The turrets are printed seperatly, which means there are a lot of small parts.

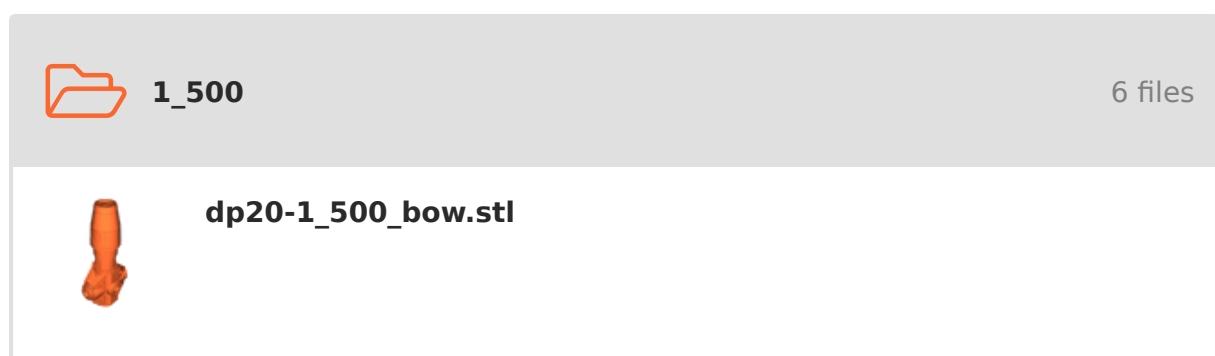
Part	Copies	Supports
dp20-1_500_bow	1	supports on buildplate
dp20-1_500_stern	1	supports on buildplate
dp20-1_500_small_twin_turret	8	supports on buildplate
dp20-1_500_quad_turret	6	supports on buildplate
dp20-1_500_big_twin_turret	4	supports on buildplate
dp20-1_500_stand	1	none

Base

Also included is dp20_base.stl, which reflects the model without any modifications - The other versions are modified to make them print properly, but this one isn't. Therefore it is not optimized for printing. The scale is 1:1000.

If you want to support me, you can do so via this link: <https://ko-fi.com/printingdaniel#>

Model files





dp20-1_500_stern.stl



dp20-1_500_big_twin_turret.stl

☐ 4 copies



dp20-1_500_quad_turret.stl

☐ 6 copies



dp20-1_500_small_twin_turret.stl

☐ 8 copies



dp20-1_500_stand.stl

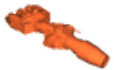


1_2000

1 file



dp20-1_2000.stl



dp20-base.stl

☐ 1:1000 scale, not optimized for printing

Print files



1_500 Prusa MK3 S S+

4 files



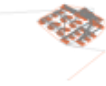
dp20-1_500_bow_015mm_pla_mk3s_8h57m.gcode

PLA 0.40 mm 0.15 mm 8.95 hrs 60 g Prusa MK3/S/S+



dp20-1_500_stern_015mm_pla_mk3s_9h5m.gcode

PLA 0.40 mm 0.15 mm 9.07 hrs 70 g Prusa MK3/S/S+



dp20-1_500_turrets_015mm_pla_mk3s_1h18m.gcode

PLA 0.40 mm 0.15 mm 1.31 hrs 6 g Prusa MK3/S/S+



dp20-1_500_stand_015mm_pla_mk3s_4h7m.gcode

PLA 0.40 mm 0.15 mm 4.12 hrs 28 g Prusa MK3/S/S+



1_500 Prusa Mini

4 files



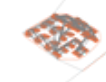
dp20-1_500_bow_015mm_pla_mini_8h34m.gcode

PLA 0.40 mm 0.15 mm 8.57 hrs 60 g Prusa MINI / MINI+



dp20-1_500_stern_015mm_pla_mini_8h51m.gcode

PLA 0.40 mm 0.15 mm 8.84 hrs 70 g Prusa MINI / MINI+



dp20-1_500_turrets_015mm_pla_mini_1h14m.gcode

PLA 0.40 mm 0.15 mm 1.24 hrs 6 g Prusa MINI / MINI+



dp20-1_500_stand_015mm_pla_mini_4h2m.gcode

PLA 0.40 mm 0.15 mm 4.04 hrs 28 g Prusa MINI / MINI+



1_2000 Prusa MK3 S S+

1 file



dp20-1_2000_007mm_pla_mk3s_2h10m.gcode

PLA 0.40 mm 0.07 mm 2.16 hrs 4 g Prusa MK3/S/S+



1_2000 Prusa Mini

1 file



dp20-1_2000_007mm_pla_mini_2h10m.gcode

PLA 0.40 mm 0.07 mm 2.16 hrs 4 g Prusa MINI / MINI+

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution

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

