



## Powerbank 20000 mAh (21700)



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### Summary

Powerbank 20000 mAh with 21700 Li-Ion batteries. Size 105mm X 47mm X 47mm

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### Part list:

- powerbank modul IP5310 (LX-LBC 3.1) 3.1A
- 4 Samsung INR21700-50E (4x5000 mAh)
- 4 screws M2x12
- silicone cable AWG18
- silicone glue

### Advice:

- Fix the module board with glue
- Fix the battery with glue to the body of the powerbank

Finished product size - 105mm X 47mm X 47mm

Finished product weight - 342 grams


# Model files



**housing.stl**




**housing\_toxic\_1.stl**

 with an image



**housing\_toxic\_2.stl**

 with an image



**top.stl**

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