



Sparky the Adorable Robot



LJ Prints

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Summary

An adorable little robot that will keep you company on your desk.

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Tags: [robot](#) [character](#) [desktoy](#) [toy](#) [arttoy](#)

Say hello to Sparky the adorable robot! A cute little friend that can keep you company while you work. Make Sparky your own by printing him in any colour you like!

Instructions

- Printing should be pretty easy. I recommend using a small layer height, to preserve the finer detail/curves in this small sized model. Most parts will print without supports, but should be used for: **Head (Front), Body (Front), and Head (Back)**.
- Brims are strongly recommended for all of the head and body detail parts. The surfaces with brims will all be hidden when the model is assembled.
- Keep an eye on the direction of the **Head Plate** when assembling the model. The holes for the antenna parts should be towards the backside of the model.
- Also keep an eye on the direction of the **Body Plate** and its buttons. The plate has a curve which should match the curve of the body

when assembled. The buttons in the plate also come in two different heights so that they can match the body curve.

- The **8mm Button** and **10mm Button** on the body detail also have a curve to match the body, so make sure you line up those buttons in the correct direction as well.
- You will need to print two copies of the **Antenna**, and **Side Ridge** parts

Model files



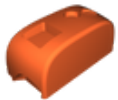
Body

6 files



head-front.3mf

☐ It's recommended that this part be printed with a supports



body-front.3mf

☐ It's recommended that this part be printed with a supports

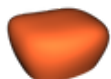


head-back.3mf

☐ It's recommended that this part be printed with a supports



body-back.3mf



arm-right.3mf

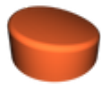


arm-left.3mf



Body Details

6 files



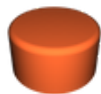
10mm-button.3mf

☐ It's recommended that this part be printed with a brim



7mm-plate-button.3mf

☐ It's recommended that this part be printed with a brim



8mm-button.3mf

☐ It's recommended that this part be printed with a brim



body-plate.3mf

☐ It's recommended that this part be printed with a brim



all-plate-buttons.3mf

☐ It's recommended that this part be printed with a brim



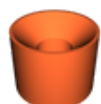
6mm-plate-button.3mf

☐ It's recommended that this part be printed with a brim



Eyes and Mouth

3 files



outer-eye.3mf

☐ It's recommended that this part be printed with a brim



inner-eye.3mf

☐ It's recommended that this part be printed with a brim



mouth.3mf

☐ It's recommended that this part be printed with a brim



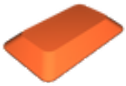
Head Details

3 files



antenna.3mf

☐ It's recommended that this part be printed with a brim



head-plate.3mf

☐ It's recommended that this part be printed with a brim



side-ridge.3mf

☐ It's recommended that this part be printed with a brim

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