



Walking Chicken



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[VIEW IN BROWSER](#)

updated 6. 8. 2025 | published 6. 8. 2025

Summary

Fun articulated toy - a moving chicken walking along a sloping walkway.



3.74 hrs



5 pcs



0.20 mm



0.40 mm



PLA



83 g



Prusa MK4S

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Tags: [toy](#) [figure](#) [articulated](#) [chicken](#) [hen](#)

Fun articulated toy - a moving chicken walking along a sloping walkway.

It is a mechanical figure, no electronic device.

The parts fit together tightly, no glue is necessary.

You can use glue on the legs if you want.

When assembling the figure, pay attention to the position of the legs, this is important for the chicken to walk properly.

Important: It is necessary to stick pieces of sandpaper (120 grit) on the underside of the legs to prevent the chicken from slipping.

Print settings

0.2 layer height

2 perimeters

NO SUPPORTS, NO BRIM

Other optional print settings

Chicken:

15 % infill gyroid

Walkway:

4 solid top layers

3 solid bottom layers

15 % infill grid

Update August 4, 2025:

Added file chicken_leg_larger_hole.stl for better leg movement.

There is a small joint tolerance when printing on some printers.

The gcode files have also been updated.

Model files

chicken.3mf



chicken_walkway.3mf



chicken_body.stl



chicken_wing1.stl





chicken_wing2.stl



chicken_leg.stl



chicken_leg_larger_hole.stl



chicken_foot1.stl



chicken_foot2.stl



chicken_walkway1.stl



chicken_walkway2.stl



chicken_pillar1.stl



chicken_pillar2.stl

Print files



chicken_04n_02mm_pla_mk4s_1h37m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 1.62 hrs ⚖️ 32 g 🖨️ Prusa MK4S



chicken_walkway_04n_02mm_pla_mk4s_2h7m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.12 hrs ⚖️ 51 g 🖨️ Prusa MK4S



chicken_04n_02mm_pla_miniis_1h45m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 1.75 hrs ⚖️ 32 g 🖨️ Prusa MINI / MINI+



chicken_walkway1_04n_02mm_pla_miniis_1h18m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 1.30 hrs ⚖️ 29 g 🖨️ Prusa MINI / MINI+



chicken_walkway2_04n_02mm_pla_miniis_58m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 0.97 hrs ⚖️ 21 g 🖨️ Prusa MINI / MINI+

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