



Valentines Heart for a Loveletter or red rose



Bruno Germany

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Summary

A 12 cm big heart on a rotating stand with a small heart in die body and space for a red rose on the backside.



10.87 hrs



2 pcs



0.30 mm
0.20 mm



0.40 mm



PET



123 g



Prusa
MK3/S/S+

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[herz](#) [loveletter](#) [herzen](#)

This is the new version of a 12 cm big 3D heart with a second small heart in the big heart. You can place the heart on the stand ore use it alone. A nice way to present a message, gift or picture now in combination with a flower.

Put your loveletter in the small heart and add a red rose.

The new version has space (a opening) for a red rose or a dry flower on the backside of the heart and I made some improvements of the old 3D heart (e.g. close the second opening for a stand).

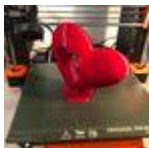
I know, 10 hours are a long time but when you wake up in the morning and you see the big heart on your headbed you will find a smile on your face.

Please use support under the heart and place the heart on the small bolt under the heart when you slice it (see the picture). I have used 15 % of infill because with less it was really hard to print. Maybe my problems have the reason in the quality of the used material.

I also used PETG with the smooth heatbed, with PLA I had some problems with this print.

I don't have used support for the little heart. In the right position you have the chance for a good print quality without any support for this opening. For the design I have used Fusion 360 and the Prusa slicer.

This remix is based on



A Heart for a Heart

by Bruno Germany

Model files



stand.stl



valentines_heart_newversion.stl

Print files

stand_03mm_petg_mk3s_39m.gcode



PET 0.40 mm 0.30 mm 0.65 hrs 10 g Prusa MK3/S/S+

valentines_heart_newversion_02mm_petg_mk3s_10h1.gcode



PET 0.40 mm 0.20 mm 10.22 hrs 113 g Prusa MK3/S/S+

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