

3D MODEL ONLY

# Simple Stackable Christmas Tree



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## Summary

Christmas tree that can be stacked together from 9 limb layers with a star on top.

[Seasonal designs](#) > [Winter & Christmas & New Year's](#)

Tags: [christmas](#) [stackable](#) [tree](#) [christmastree](#)

This is a really simple but nice looking christmas tree.

It is completely printed laying flat and afterwards stacked together, which makes it easy and fast to print without the need for any support.

### Needed parts:

- Base Plate (brown or black)
- 3 trunk parts (brown or black)
- Limbs 1-9 (green)
- 1 Star (yellow)
- 1 tensioner

I also attached a Bambu Studio 3mf file with all needed parts already colored for users of Bambu Studio or Orca Slicer.

### Assembly:

1. Place base plate on a flat surface

2. Stack together the trunk using the three tunk parts. Both smaller parts use the same holes in the bigger on and should fit tightly.
3. Stack trunk to the base. It should need slight pressure to be stable.
4. Squeeze in one of the tensioners in the remaining central hole on the bottom side of the base to tension the connection between trunk and base plate
5. Carefully slide the limbs starting with limb 1 to 9 down the trunk. As before it should fit pretty tight.
6. Place the star on the top by squeezing it in the hole between the trunk parts on the top.

(Please see pictures for further information)

## This remix is based on



### Lasercut Christmas Tree

by juewei

## Model files



#### limb-1.stl

☐ Mount as first limb layer



#### limb-2.stl

☐ Mount as second limb layer



#### limb-3.stl

☐ Mount as third limb layer



#### limb-4.stl

☐ Mount as fourth limb layer



### **limb-5.stl**

☐ Mount as fifth limb layer

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### **limb-6.stl**

☐ Mount as sixth limb layer

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### **limb-7.stl**

☐ Mount as seventh limb layer

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### **limb-8.stl**

☐ Mount as eighth limb layer

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### **limb-9.stl**

☐ Mount as ninth limb layer

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### **base.stl**

☐ base for the tree

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### **trunk.stl**

☐ stack together the three parts and place them on the base

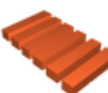
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### **stars.stl**

☐ Choose the one that fits best depending on the precision of your printer

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### **tensioner.stl**

☐ Choose the one that fits best depending on the precision of your printer

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### **tannenbaum-v1\_bs.3mf**

☐ Bambu Studio 3mf with all parts already colorized

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