



Amazon Echo Show 8 stand



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Summary

While searching for an Echo Show 5/8 stand i found a few here, but none of them really fits my needs. So i decided to...

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While searching for an Echo Show 5/8 stand i found a few here, but none of them really fits my needs. So i decided to design an own with the best of all worlds in my point of view.

The design includes four pieces:

1. Stand - print standing upright without support
2. Mount - print upside down without support
3. Base - print with support touching build plate and use support blocker for the roundings
4. Pin - print without support in the orientation you like ;)

To assemble you need a M4x20 screw, a M4 screw nut and a fitting washer.

I used these neodym magnets (10mm x 2mm) from [Amazon](https://amzn.to/3abLsWL): <https://amzn.to/3abLsWL>

Credits:

From <https://www.thingiverse.com/thing:4100300> i took the inspiration of the big base plate with the magnets.

From <https://www.thingiverse.com/thing:4049560> i took the inspiration of the 'gopro' connection, but the stand was quite too instable in my point of view and the Show8 display wasn't really good to adjust with the tilt because it's too heavy for the small stand.

This is the Show8 version - the Show5 version can be found here: <https://www.thingiverse.com/thing:4182196>

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

Doesn't Matter

Supports:

Yes

Resolution:

0,2

Infill:

misc

Filament: DevilDesign PETG black

Notes:

I would print the mount and the pin with 80% infill, the base and the stand with 25% infill.

I used three shells (1,2mm), four bottom and five top layers.

Category: Gadgets

Model files



amazon_-_stand_echo_show_8_v1.f3z



echo_show_8_-_stand_final.stl



echo_show_8_-_a_new_beginning_v1.f3d



echo_show_8_-_pin_v1.stl



echo_show_8_-_base_v1.stl



echo_show_8_-_mount_v1.stl

[Find source .stl files on Thingiverse.com](#)

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