



Touchscreen case for 10.1" Pi console



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Summary

Front bezel and rear case for the 10.1" Raspberry Pi touchscreen.

[Gadgets](#) > [Computers](#)

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Front bezel and rear case for the 10.1" Raspberry Pi touchscreen sold by pidisplayconsole.com and other similar units. I have seen others that look identical but I don't know brand names.

I printed this using Hatchbox PLA on the Bambu X1C with a Wambam build plate. I used a 5mm brim on the outside. Without this I had a corner lift on an earlier iteration.

Front bezel has holes for brass M3 inserts. 240 x 171mm, it just fits on the X1C sitting square, you may be able to use a smaller bed if rotated. The inserts have to be very straight for the screws to line up.

Mine was assembled with M3 x 16 button head screws. STEP and STL files included.

Model files



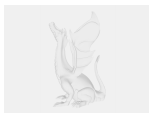
touchscreen-bezel.step



touchscreen-bezel.stl



touchscreen-case-rear.stl



touchscreen-case-rear.step

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