



Gameboy Macro XL face plate



facelesstech

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Summary

This is a Gameboy Macro XL face plate, It allows you to turn a broken nintendo DS phat into a gameboy advance.

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This is a Gameboy Macro XL face plate, It allows you to turn a broken nintendo DS phat into a gameboy advance. You can keep the touch screen layer or remove it to improve the screen clarity. It has room for a front facing speaker that is recycled from the upper screen.

Its modeled off the unreleased space world design of the original DS. You will need to modify the buttons to make them fit more flush in the face plate. There are 3 guilds in the downloaded files to modifying the buttons the speaker and also the assembly.

Because Its printed face down it leaves an ugly surface around the buttons. Ive made some covers to glue over that area but its optional. I would suggest not using a brim and setting the "support interface density" in cura to 75%

Model files

ds_phat_buttons.fcstd

ds_phat_beta.fcstd

ds_phat_macro_2_button_new.fcstd



ds_phat_macro_screen_pad.stl



ds_phat_macro_2_button_touch.stl



ds_phat_macro_2_button_dpad_cover.stl



ds_phat_macro_2_buttons_cover_touch.stl



ds_phat_macro_4_button_dpad_cover.stl



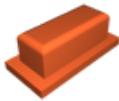
ds_phat_macro_screen_pad.stl



ds_phat_macro_4_buttons_cover.stl



ds_phat_ss_buttons3.stl



ds_phat_power2.stl



ds_phat_buttons.stl



ds_phat_dpad1.stl



ds_phat_macro_4_button_touch2.stl

Other files

gameboy_macro_xl_button_trimming.pdf

gameboy_macro_xl_assembly.pdf

gameboy_macro_xl_speaker.pdf

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