

iGrapple



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Summary

iPad case with build in "grappling hook" to attach to a headrest.

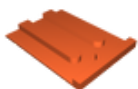
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Tags: [case](#) [car](#) [ipad](#)

iPad case with "grappling hook" that pulls out to attach to a headrest. I'm completely new to both CAD and 3d printing and this is still a work in progress. My prototypes for the hook portion worked great (I just snipped a paper clip to hold the arms to the pull). I just wanted to enter into the contest so I started on this the day after the contest was posted. No remixes until I nail down the design. Thanks for looking!

Model files

igrapple-v40_housing_main.stl





igrapple-v40_right-arm.stl



igrapple-v40_left-arm.stl



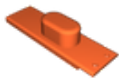
igrapple-v40_housing_top.stl



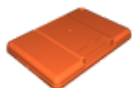
igrapple-v40_case_back.stl



igrapple-v40_ipad_case_top.stl



igrapple-v40_pull.stl



igrapple-v40_ipad_case.stl

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