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Designed by Steve Good



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Note to commercial print employees: I give my permission to print as many of this pattern book as your customer requires.

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General Pattern Information



You may use this pattern to make as many of the project as you like. You are free to use any technique including mass production to build the project. The pattern may be copied and given to others provided the entire book is kept intact. You may not sell the pattern or include it in another commercial package of any type.

Steve Good retains the right to the pattern. If you have any questions about the use of this pattern please contact me at steve@stevedgood.com

When printing this pattern it is important to print it full size. When you bring up the print dialog box look in the “Page Sizing & Handling” section. Make sure the “Actual Size” is selected before you hit print.

You also only need to print the page/s you need. After the print dialog opens look for the “Pages to Print” section. You can print the current page or a range of pages. This will help save ink by not printing the title/instruction pages.

Printing Instructions



Page Sizing & Handling ⓘ

Size

Poster

Multiple

Booklet

☐ Fit

☒ Actual size

☐ Shrink oversized pages

☐ Custom Scale: %

☐ Choose paper source by PDF page size

Pages to Print

☒ All

☐ Current page

☐ Pages

▶ More Options

Wooden enclosure for a Qi charger.



Link to buy the Qi charger on Amazon
Currently priced at \$8.99
<https://amzn.to/2nrmex0>



I have one of the newer iPhones. It supports Qi charging. I ordered a charger from Amazon and it works great but look bad on my desk. I'm a woodworker so I made a wooden enclosure. Now I think it looks great.

As long as the top is reasonably thin I have seen no degradation in the charging speed using this enclosure.



You want the top as thin as possible. I found that between 1/16" works well. I planed my wood down to 1/8" then put it on a sled to get it thinner.

I started to get tear out so I finished thicknessing with a sander.



The charger is approximately 3/8" thick. I used 1/2" thick wood for the center body so I shimmed the charger to get it as close to the top as possible.





I secured the back to the enclosure with screws. I want to be able to remove the charger if necessary. I used small brass screws.

A little soap helps drive the screws without damage. Make sure you pre-drill and counter sink the holes.





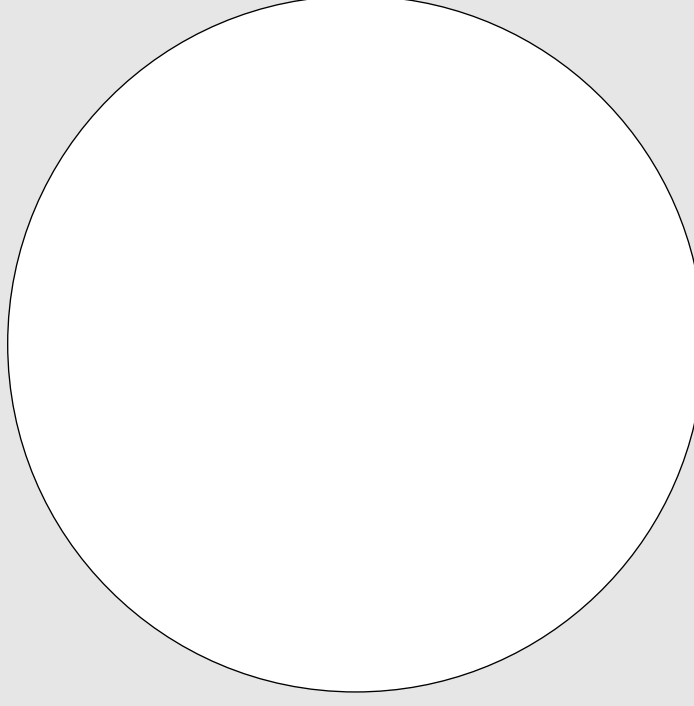
When glueing on the front don't make the mistake I did.
I got glue under where the lightning bolt cut out is.

I had to wipe off the glue to continue.

Lots of clamps are called for to get a tight glueup.



1/2" Thick



1/16" Thick



