

# Assembly Guide

## Controller



**MakerWorld**

## Additional Tools You'll need

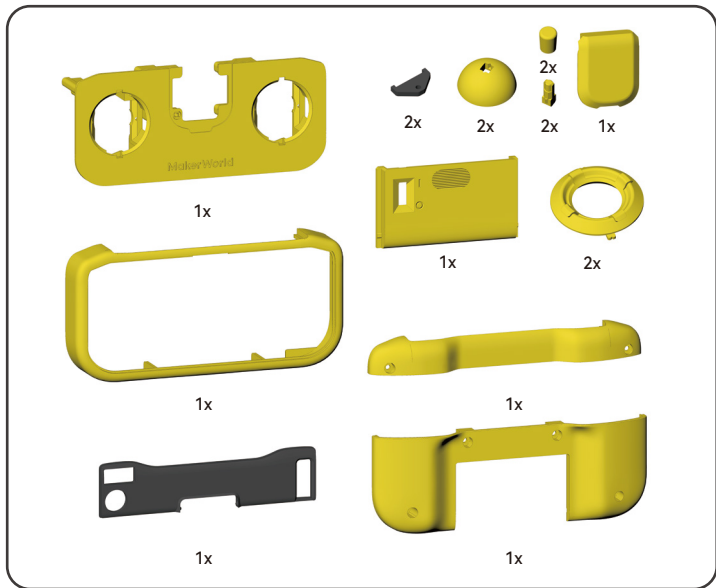


instant glue

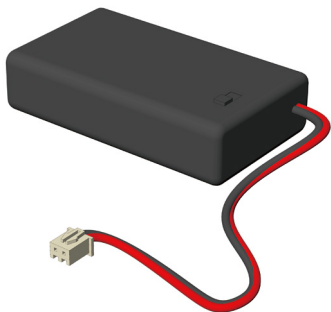


H1.5 Hex Driver

- Please ensure safe use of sharp tools and instant glue; safety first in everything you do!
- The model contains many small parts. Please prepare a container to store them and prevent loss.
- For parts to be glued together, first assemble them loosely to check the fitting before applying glue.
- Depending on your assembly skills, the assembly time can vary from 1 to 3 hours. If you encounter any troubles, do not feel discouraged. Please leave a message on the model page or seek help in the community.
- Let's build it!



**Printed Parts**



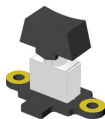
1x



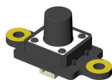
1x



6x



1x



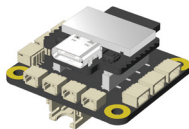
1x



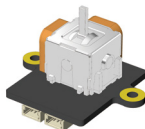
21x



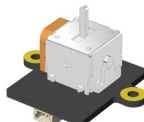
magnet 1x



1x



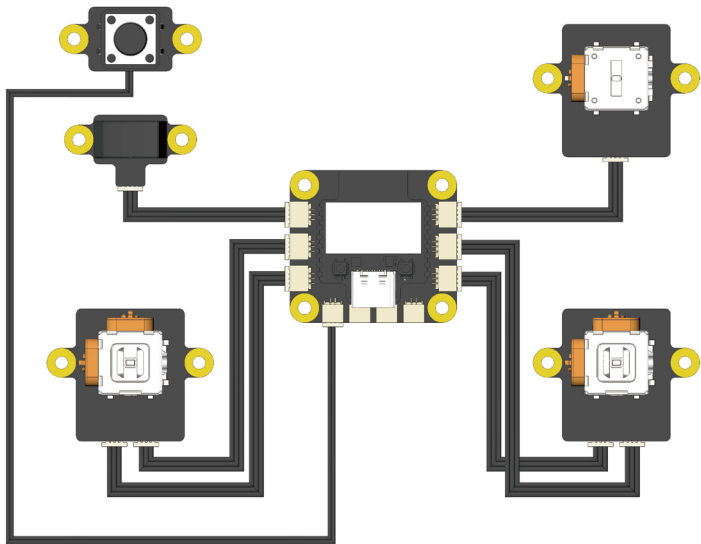
2x



1x

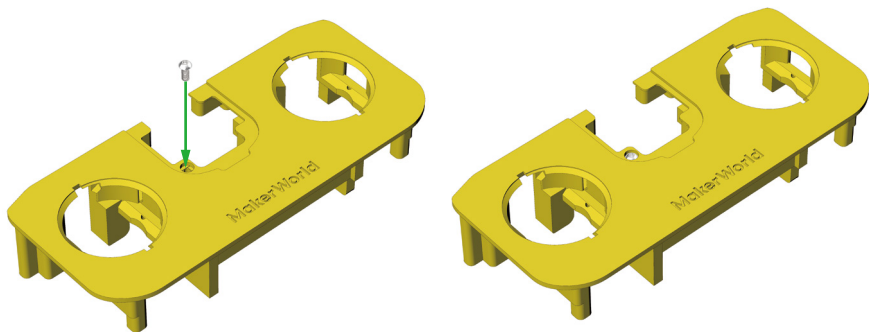
## Accessories

1

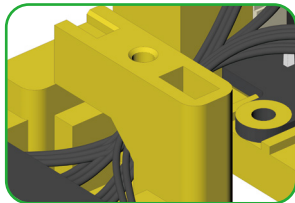
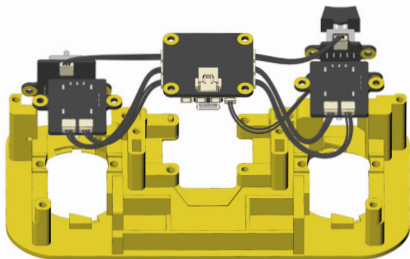


Connect the hardware as shown above

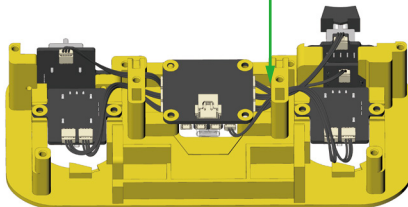
2



3

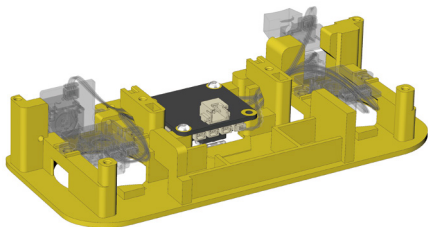
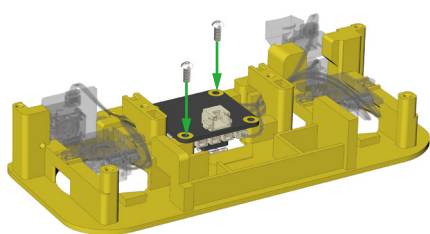


Arrange the wires as shown in the image



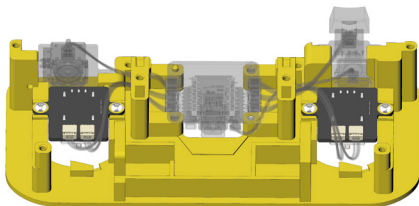
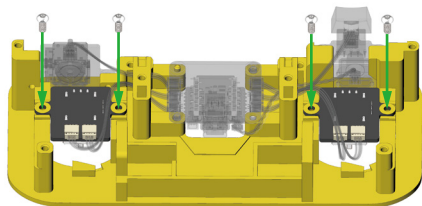
Arrange the hardware as shown in the image

4

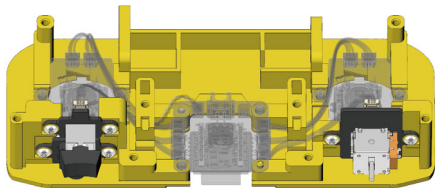
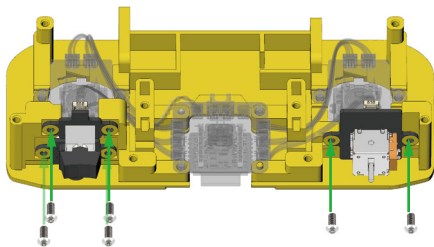




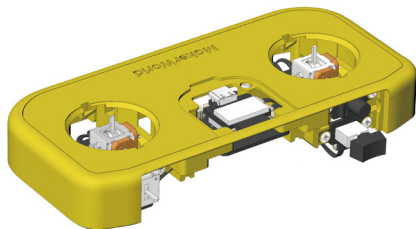
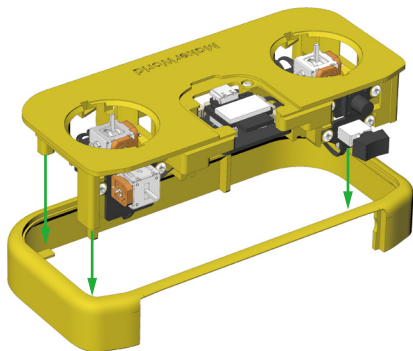
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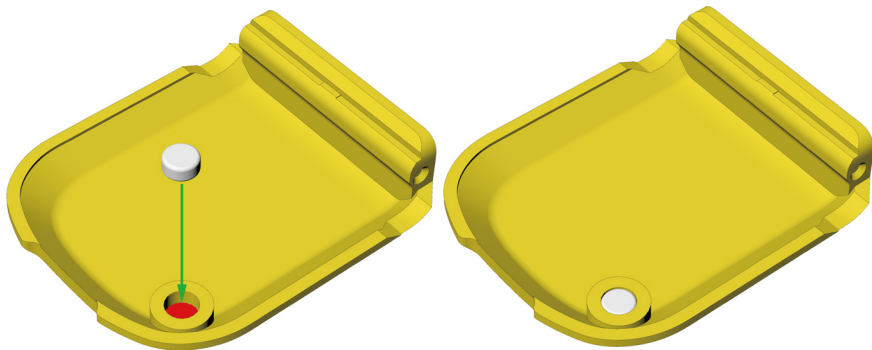
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7

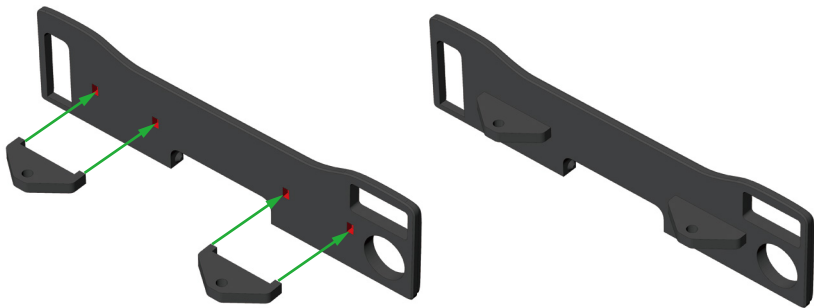


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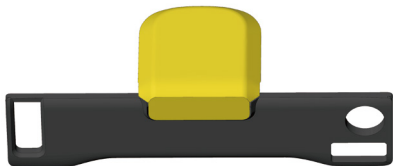
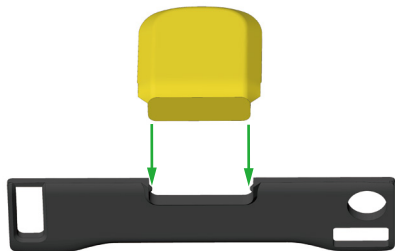
Apply some glue to the red areas of the part

9

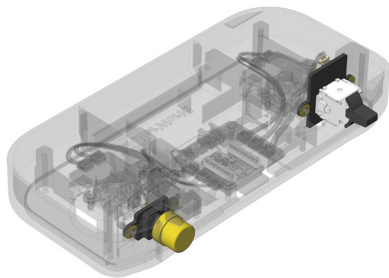
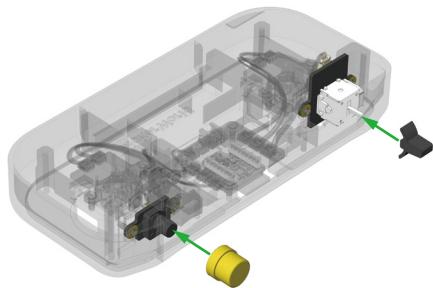


Apply some glue to the red areas of the part

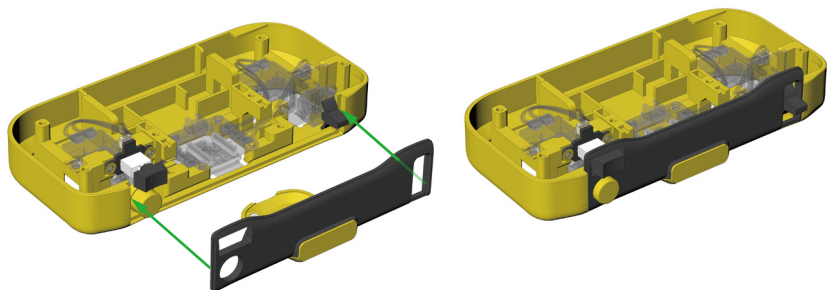
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11

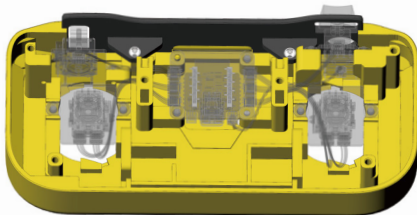
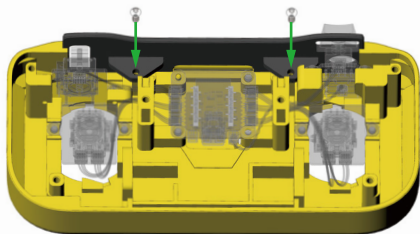


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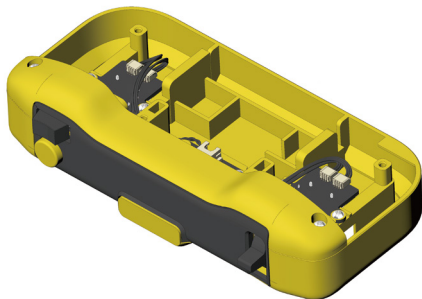
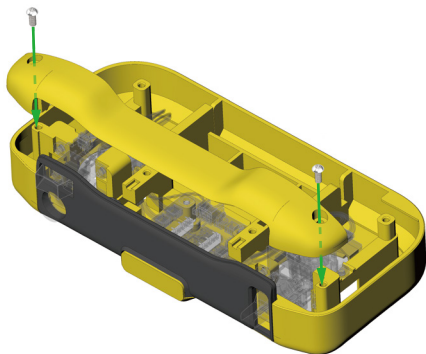




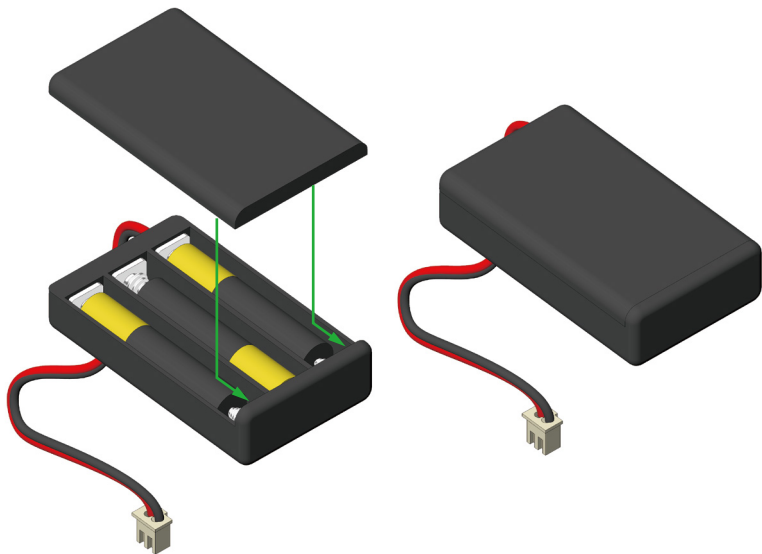
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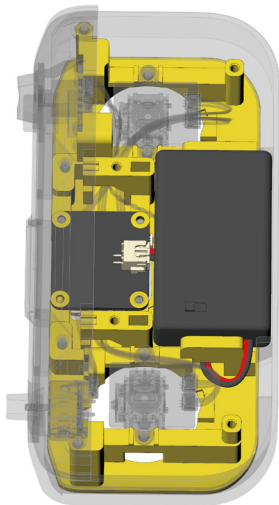
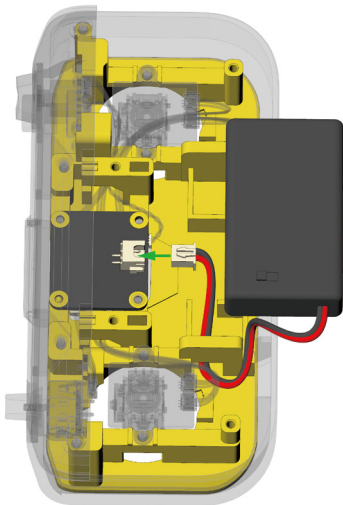


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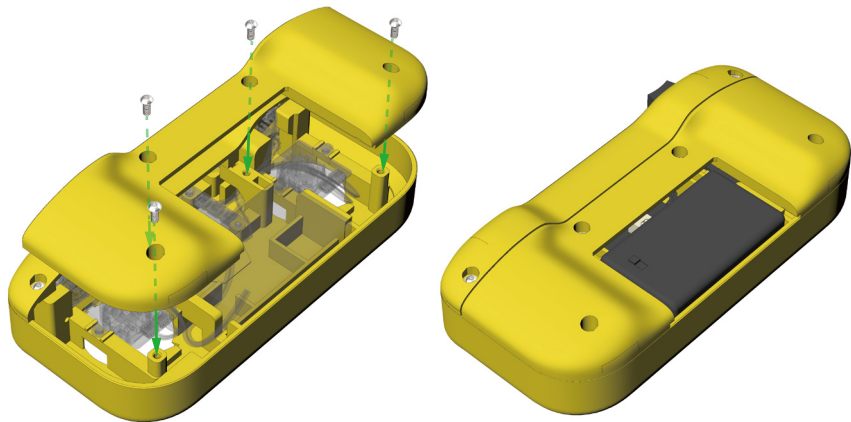


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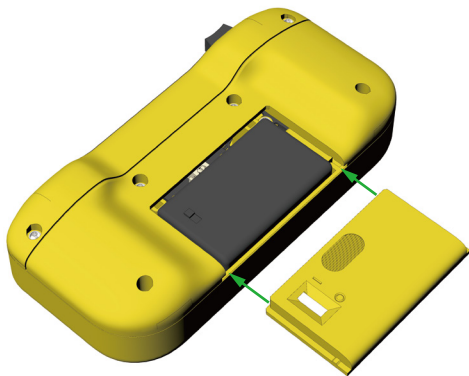


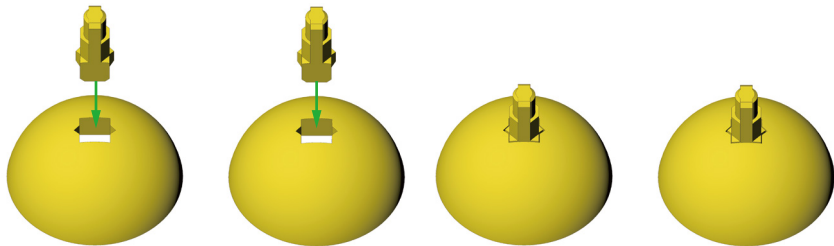


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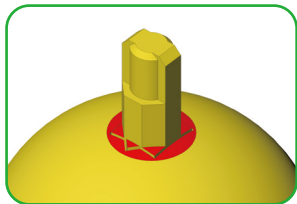


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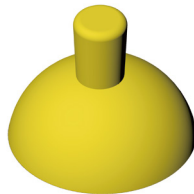
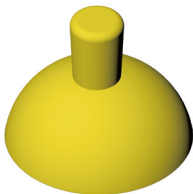
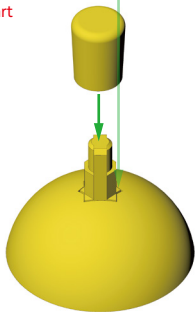
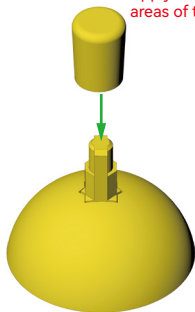




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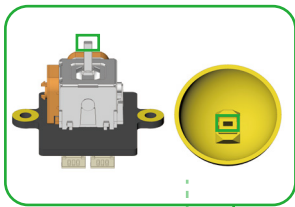


Apply some glue to the red areas of the part

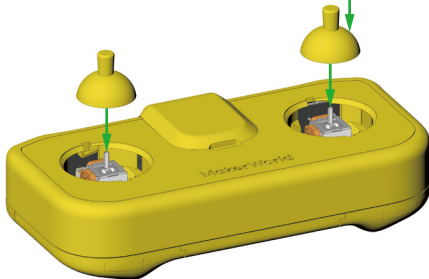


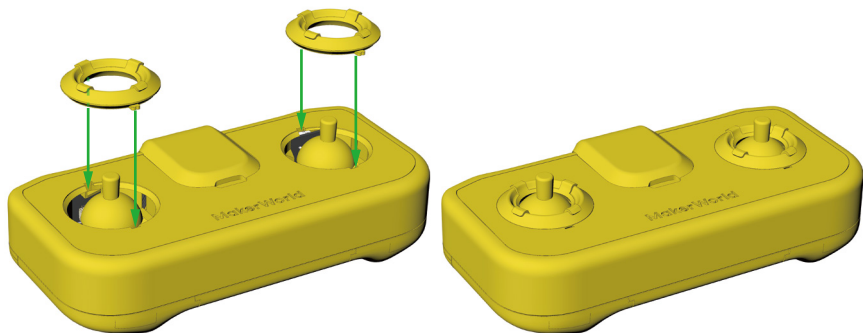


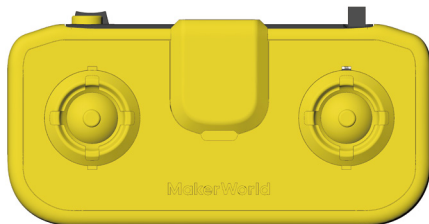
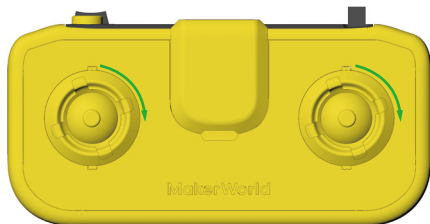
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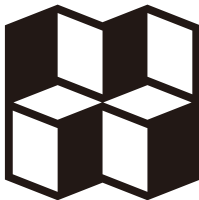
Align the printed part with the rectangular tabs and assemble them











**MakerWorld**

<https://makerworld.com/zh>  
<https://makerworld.com/en>