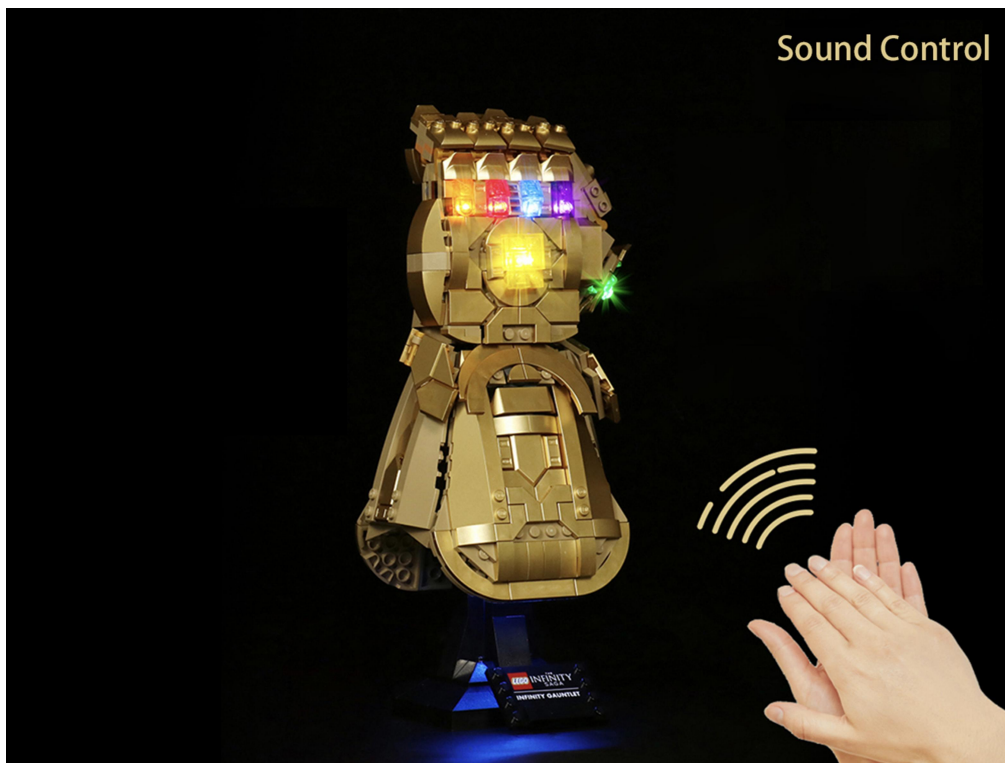


76191 Infinity Gauntlet GC16/LG16

- Installation requires a lot of patience and great observation that your LEGO bricks will come alive when you get this finished. The bricks with lighting as below, so make sure you're ready and let's get started.



Strategies for the Installation

This instruction divides three sections to complete the installation of the lighting set.

Section A: Check the type and quantity of components.

The quantity and type of components of each products are different and it needs to be carefully checked to make sure there do have enough material. The type of components is indicated by the label on the bag.

Section B: Test that each components is working properly.

Each components is Manual customization so it is necessary to test that each components is working properly to avoid the situation that the lighting does not work .

Section C: laying out components following the instruction.

Our material is very small but not fragile, just be reminded that don't to pull the wires too hard. For different people, there may be some installation steps that you can't understand. Please look at the previous and later installation steps.

Section A: Check the type and quantity of components.

This set contains three bags labelled "1" "2" "3" , please make sure that the components in each bag are the same as shown in the pictures.



Please contact us immediately if there have any missing components.

Section B: Test that each components is working properly.

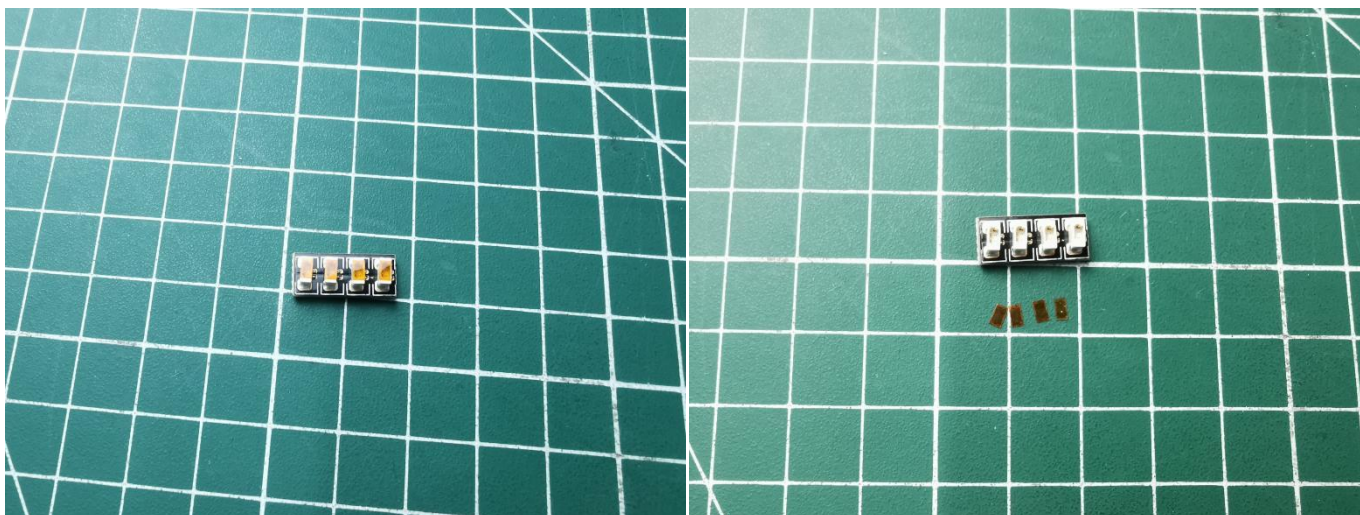
Take out the Expansion Board and the AAA Battery Box from No. 2 bag and No. 3 bag.



The AAA Battery Box does not contain batteries, please buy three AAA batteries in the nearest store and install it in the AAA battery box.

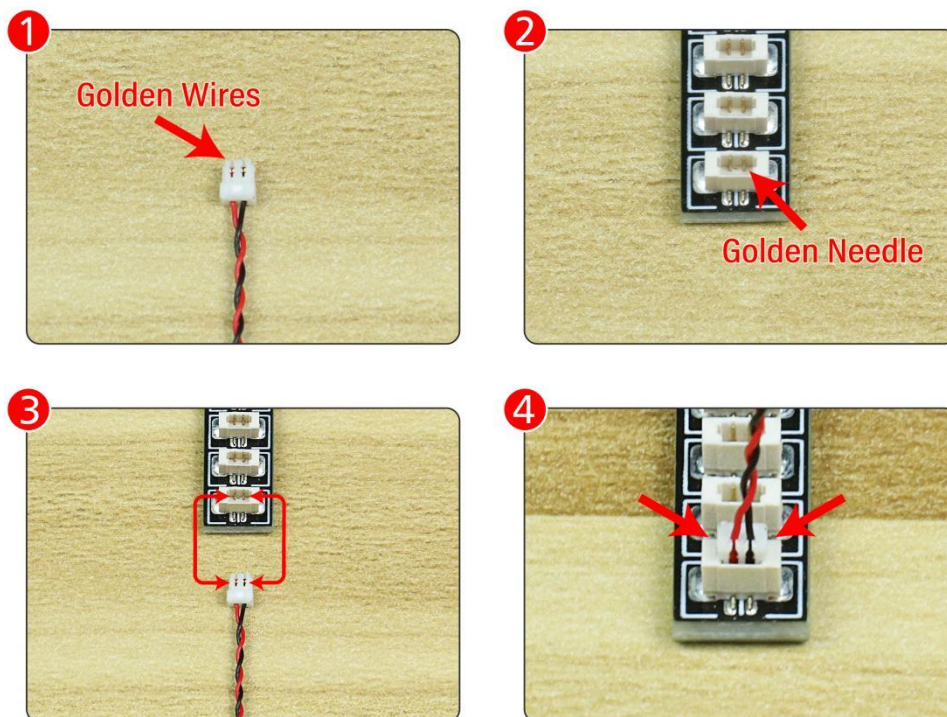


Remove the protective film from the Expansion Boards.

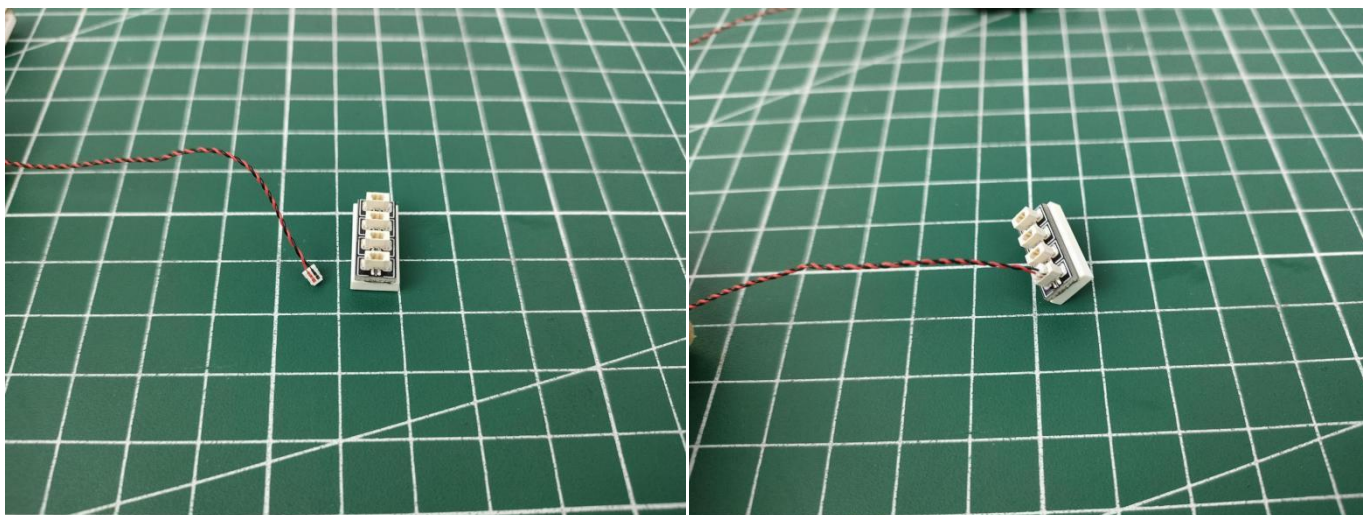


It is worth reminding that our products are all customized. They have a unique way of connecting. The white plug on wire and the socket of the expansion board need to be connected together to transmit power.

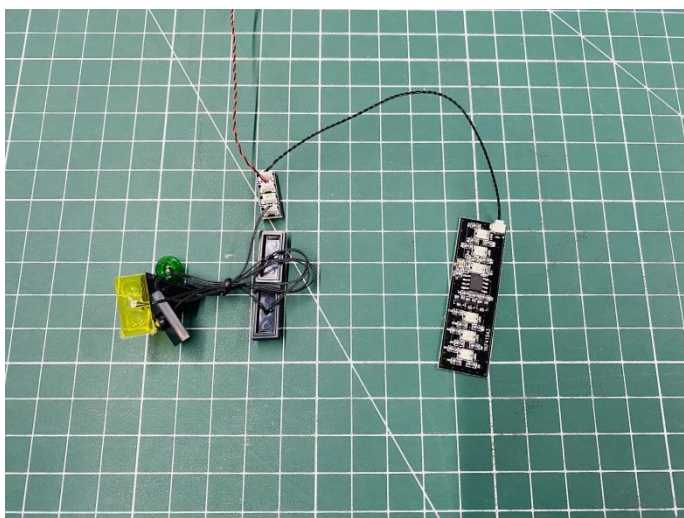
Note that on one side of the white plug you can see two very small golden wires that should be connected to the two golden needle in socket of the expansion board. shown as blow.



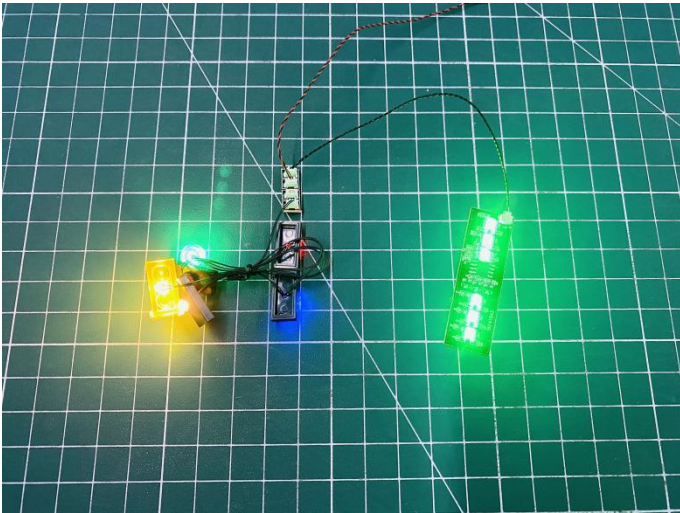
Connect the Expansion Board and AAA Battery Box as shown.



Connect all the component in No.1 bag and No.2 bag to the Expansion Board in same way just as shown.



Turn on the battery box, all the lights are on as shown.



Unplug these four component and put them back in the corresponding bags. Attention that after the test is completed, each components should put back in the corresponding bag including the socket and the battery box.

Please contact us immediately if any components don't work.

Section C: laying out components following the instruction.

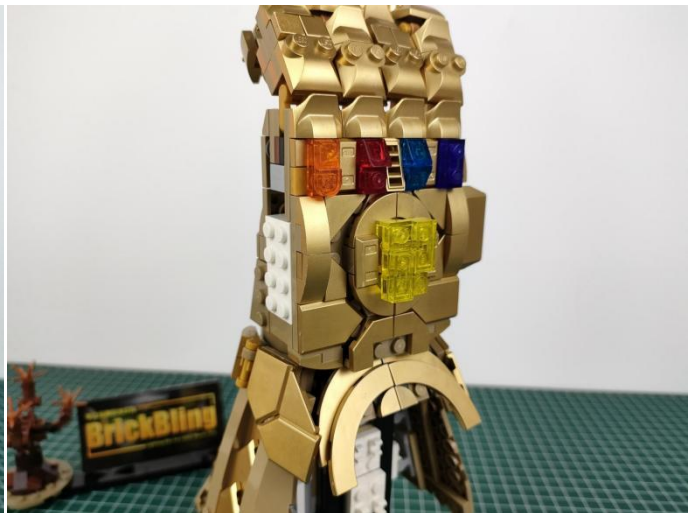
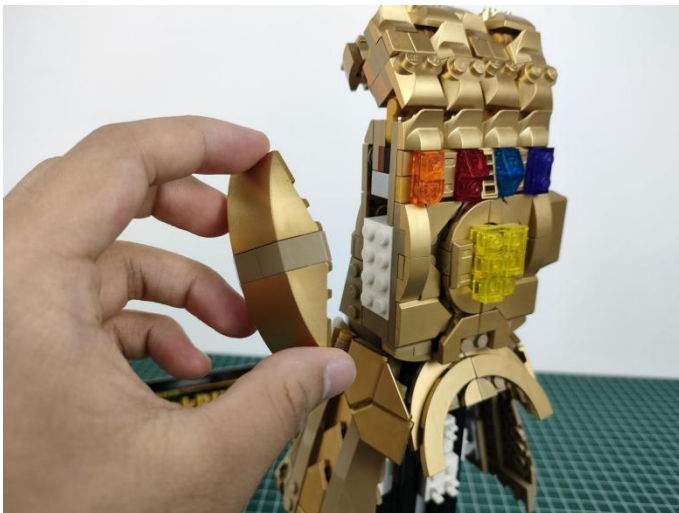
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5



6



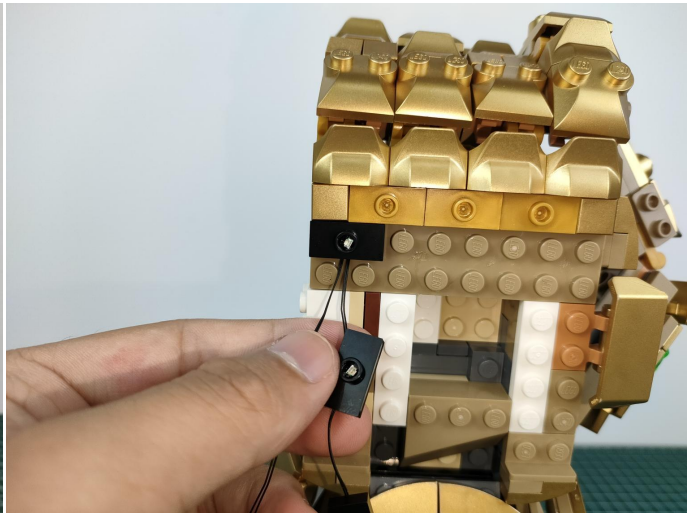
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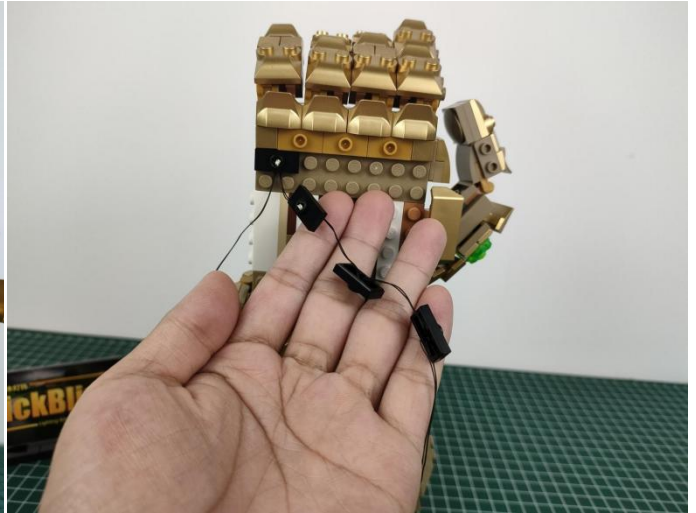
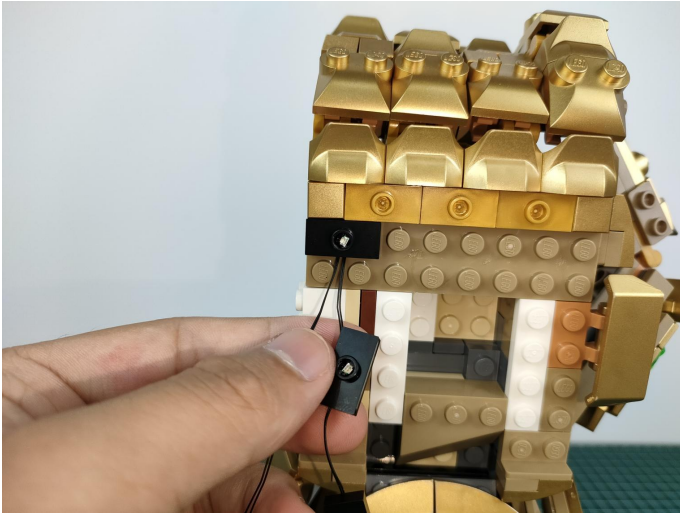
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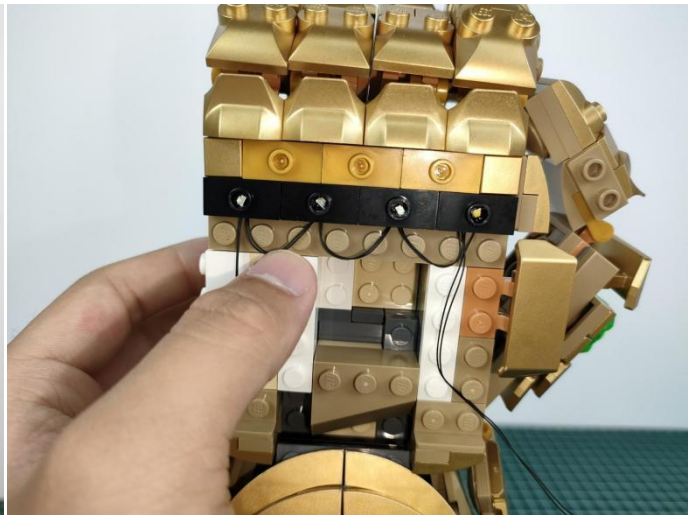
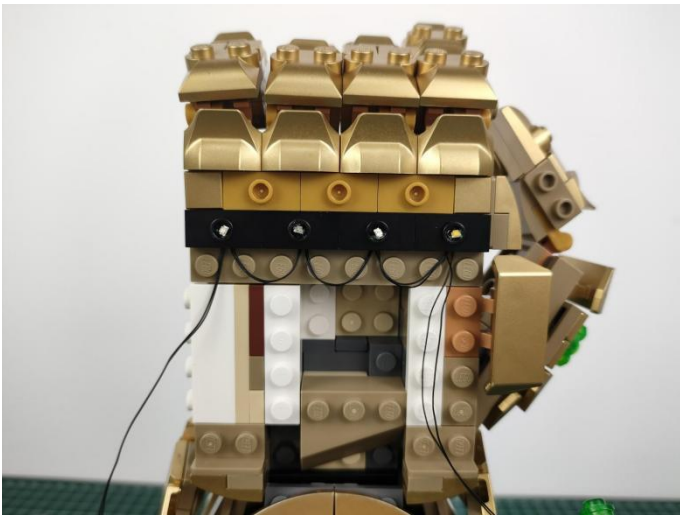
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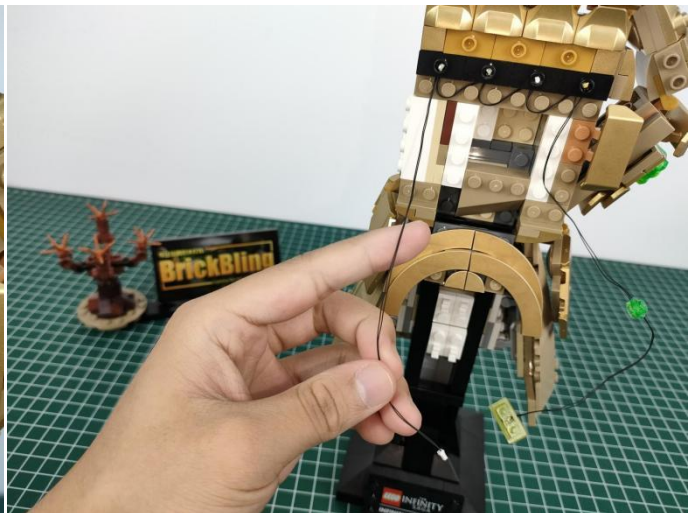
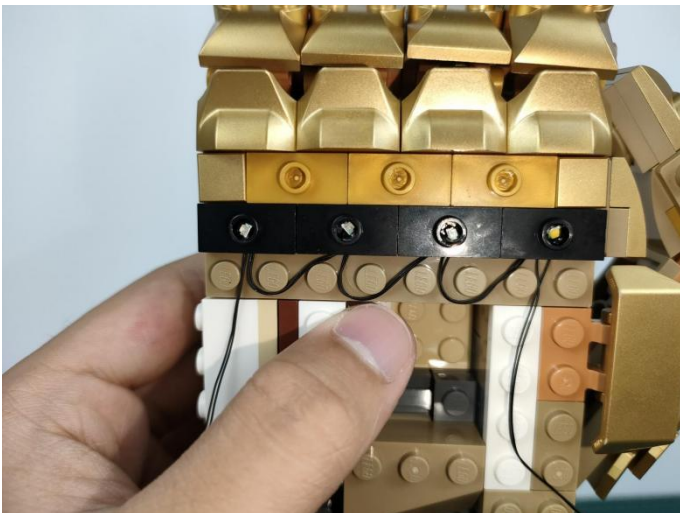
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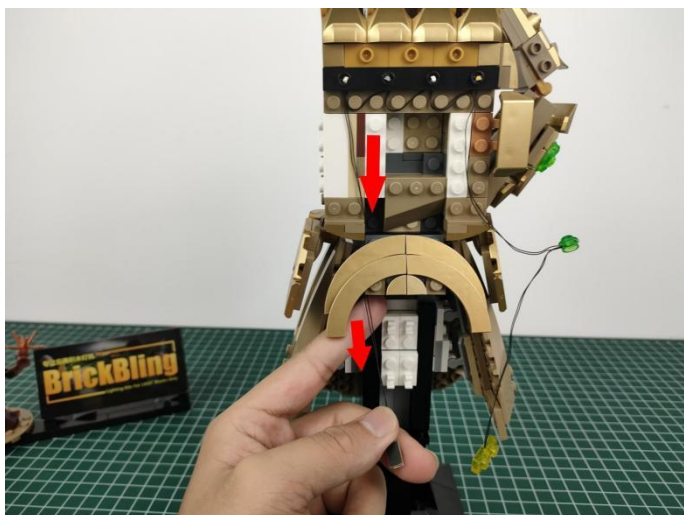
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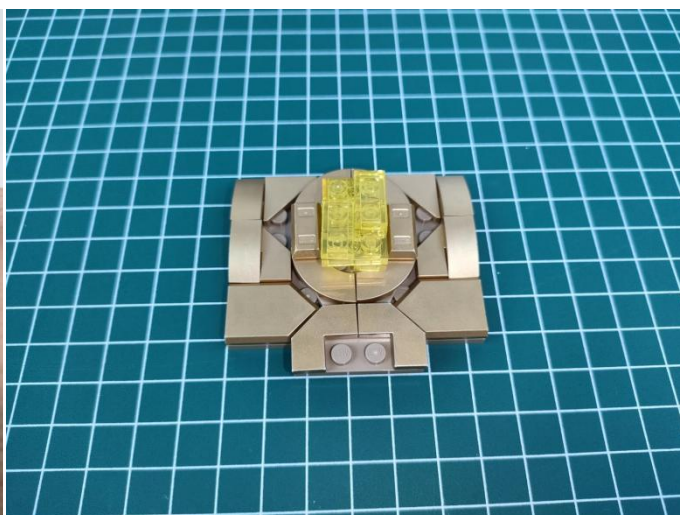
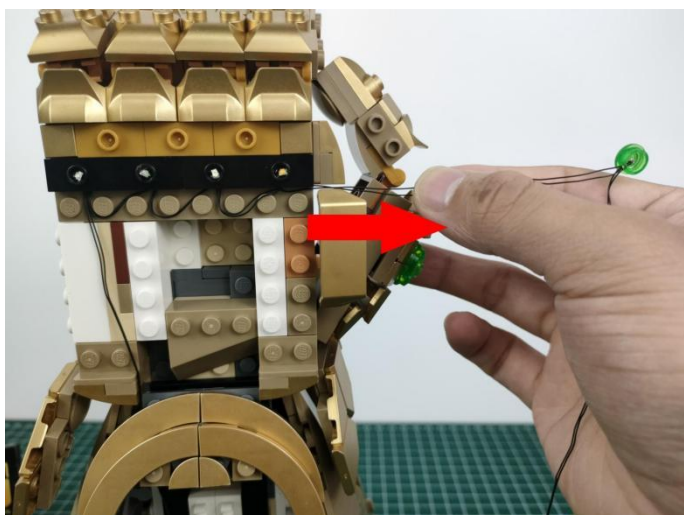
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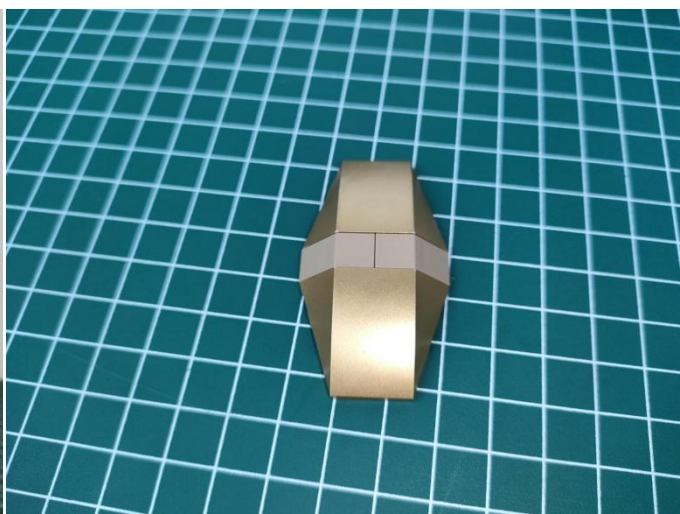
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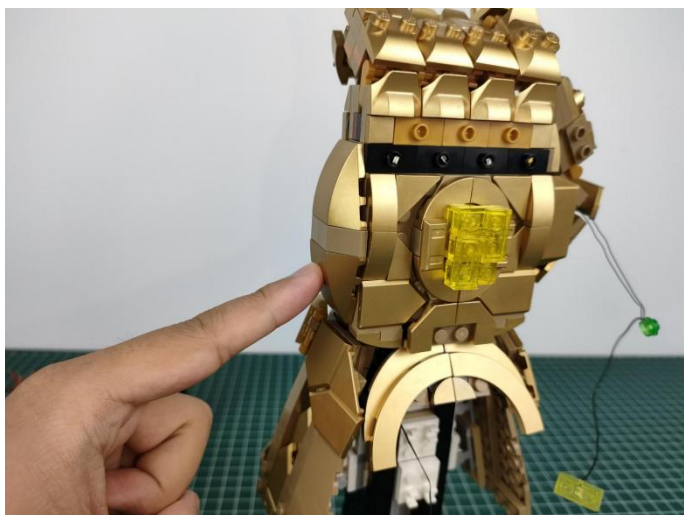
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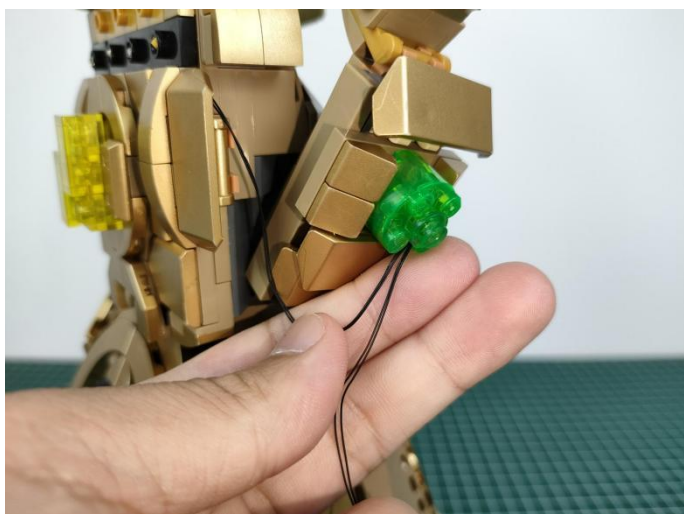
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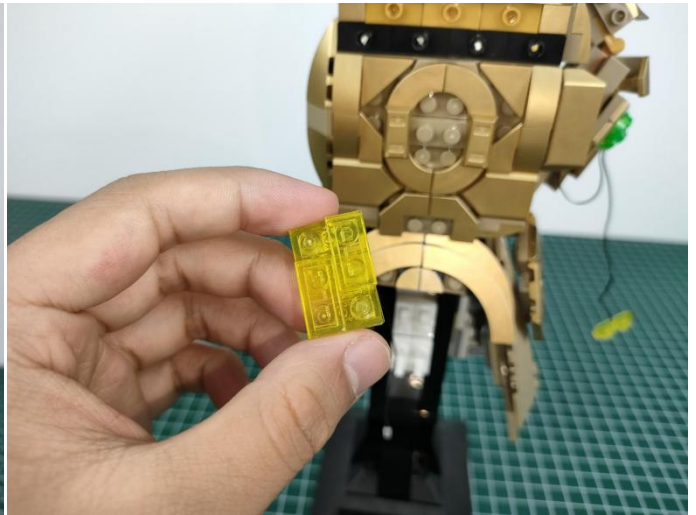
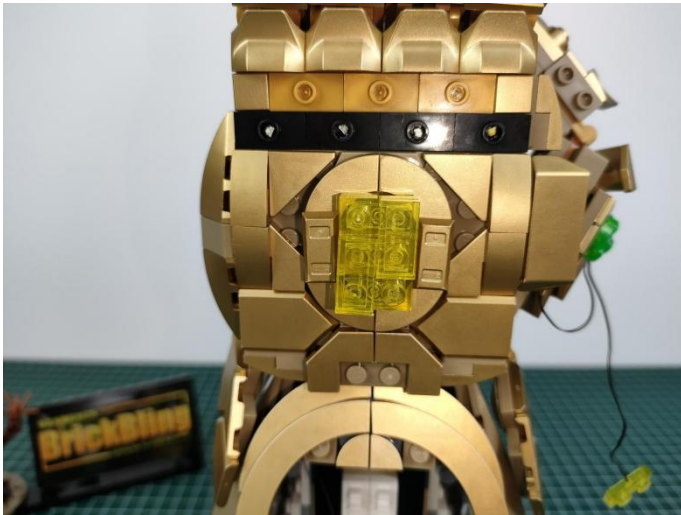
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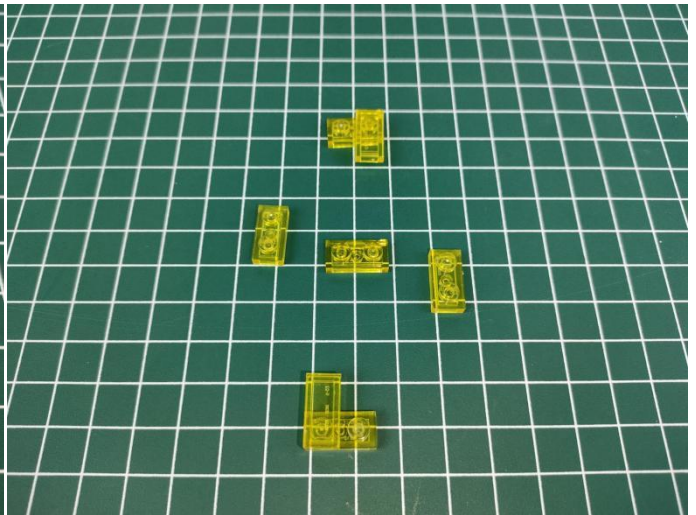
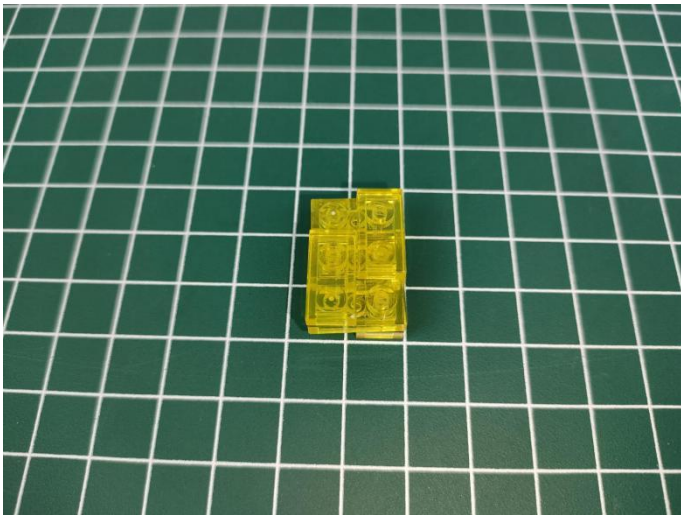
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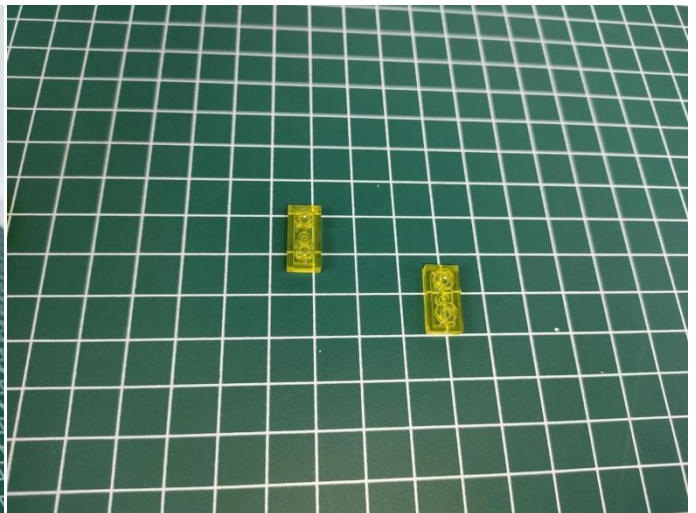
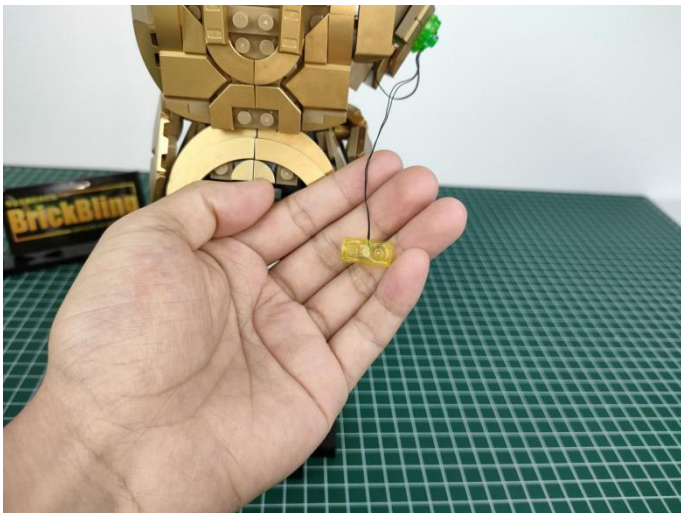
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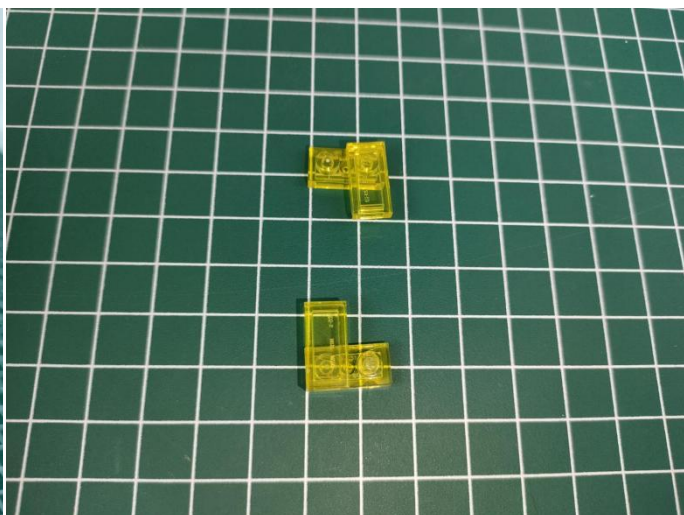
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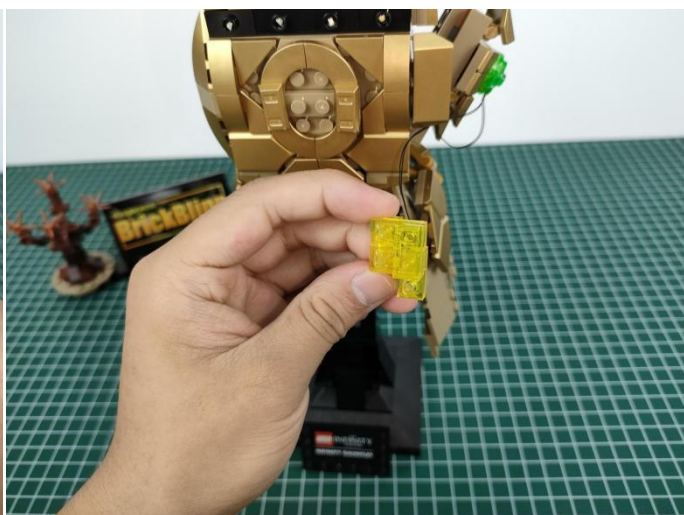
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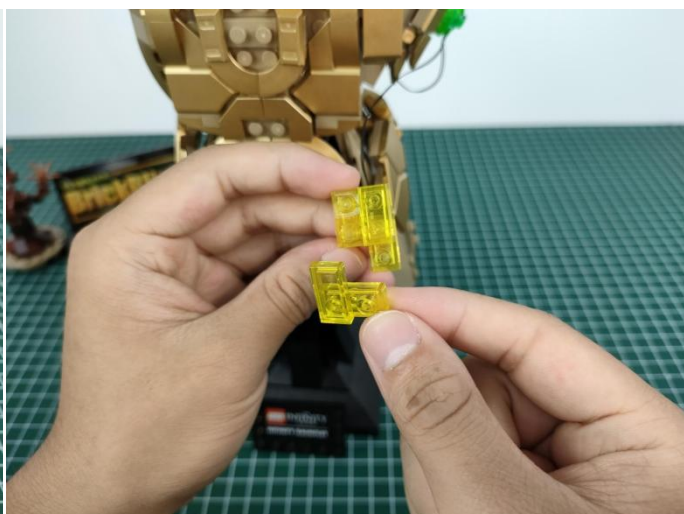
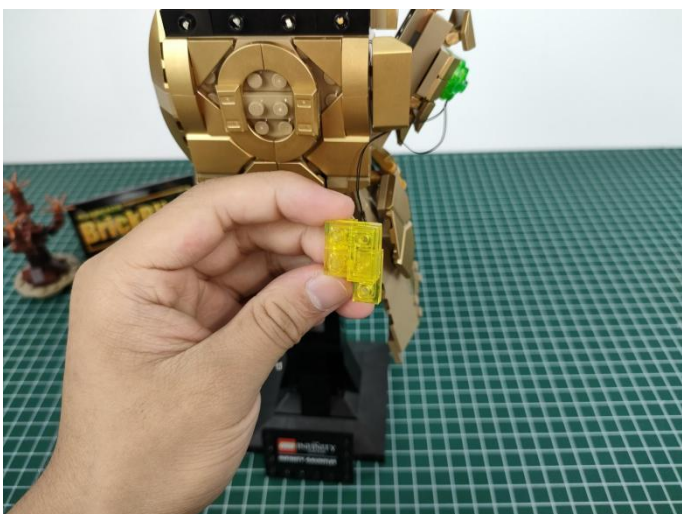
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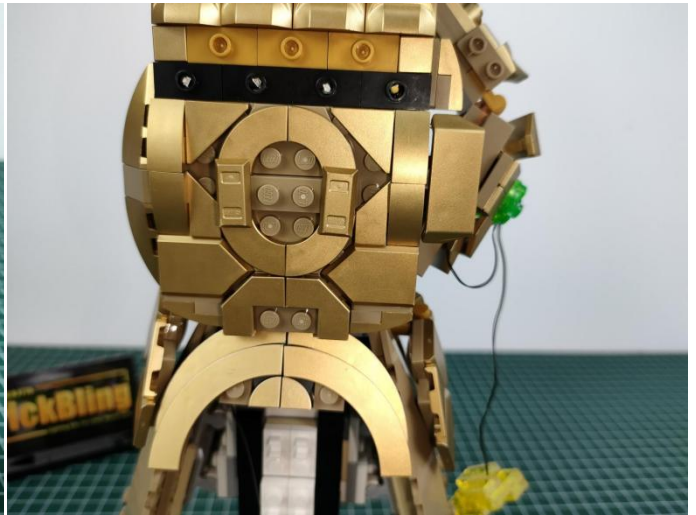
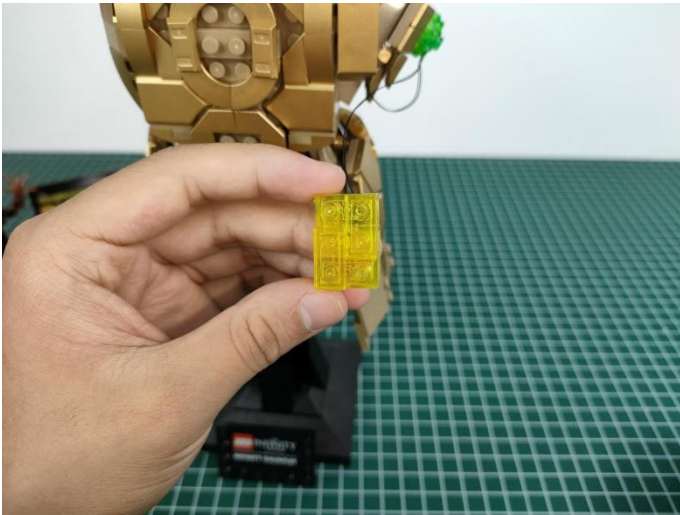
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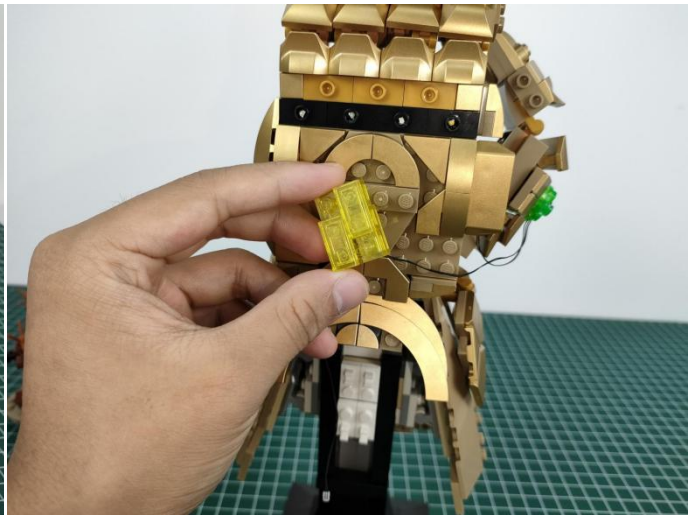
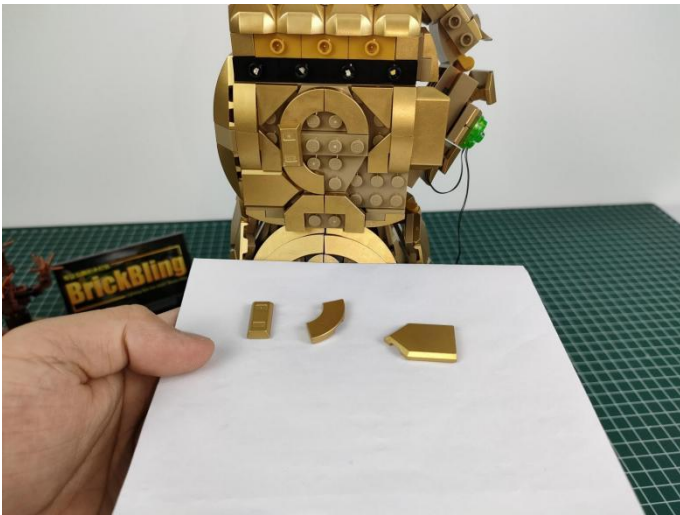
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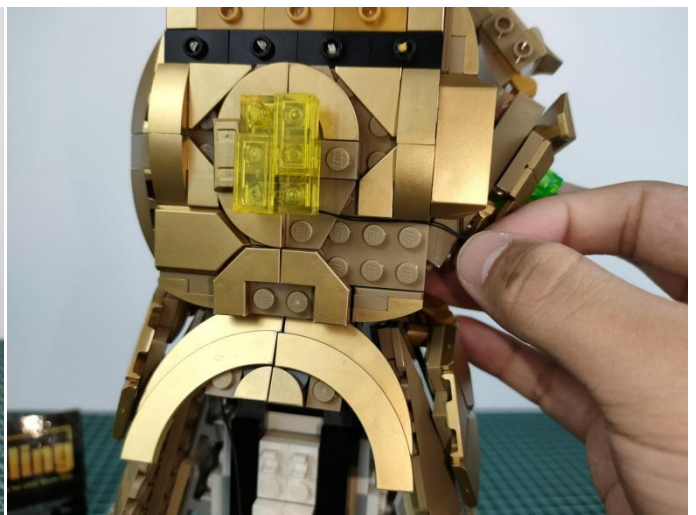
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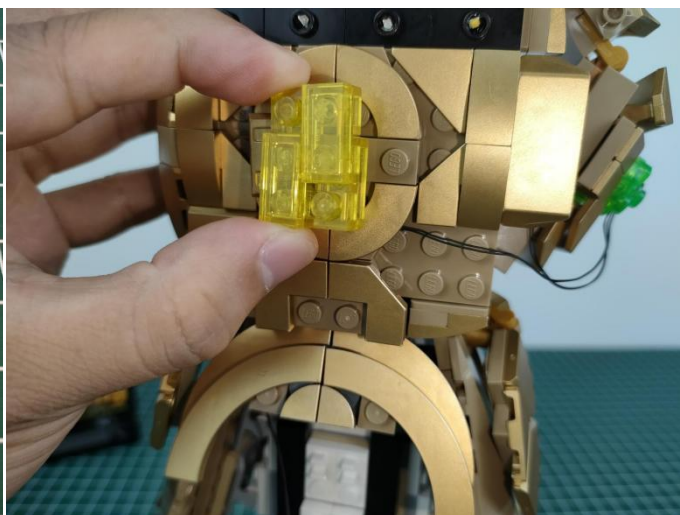
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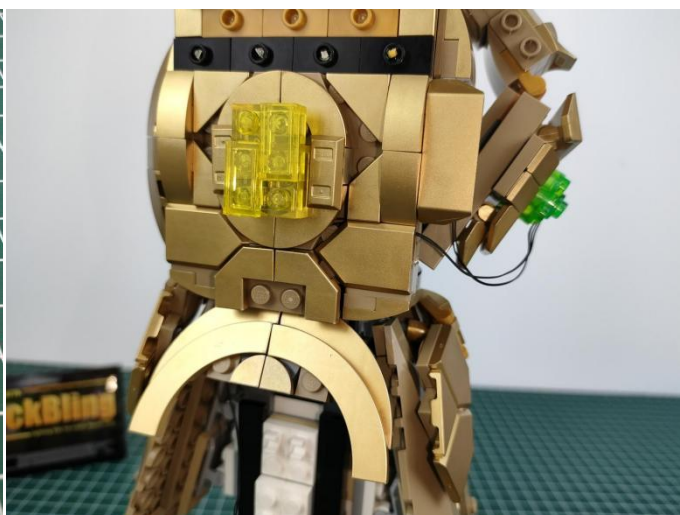
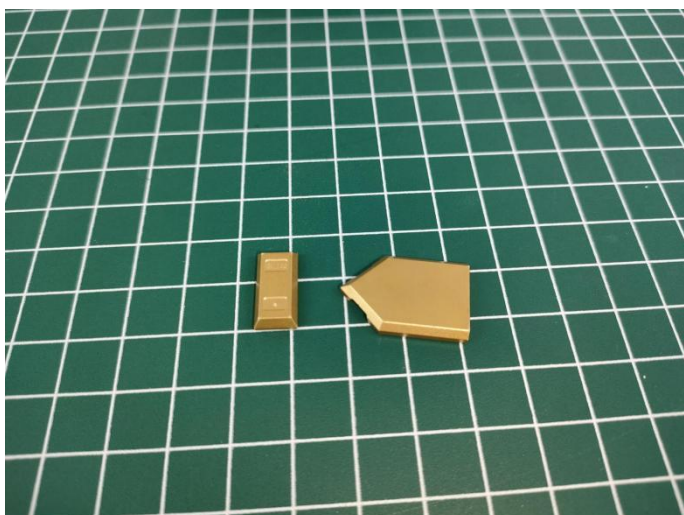
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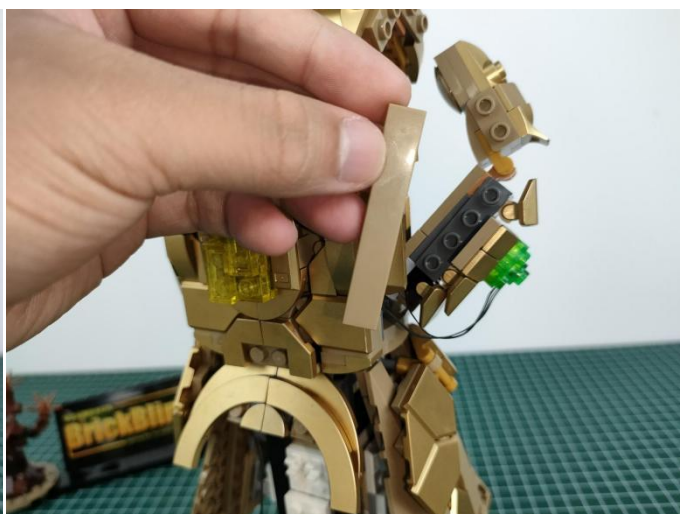
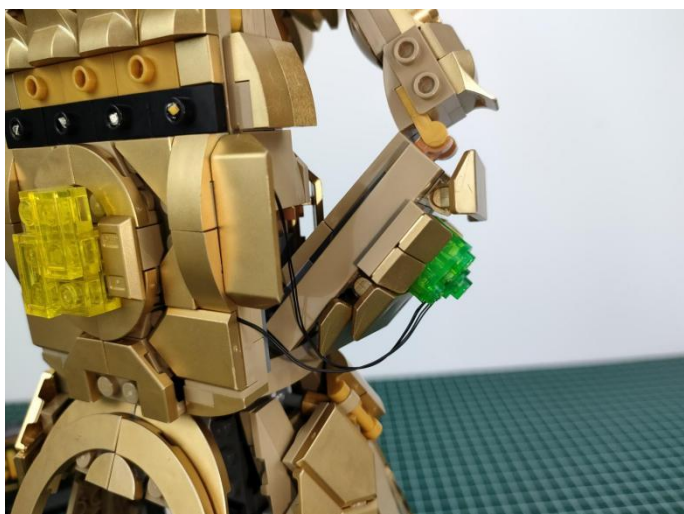
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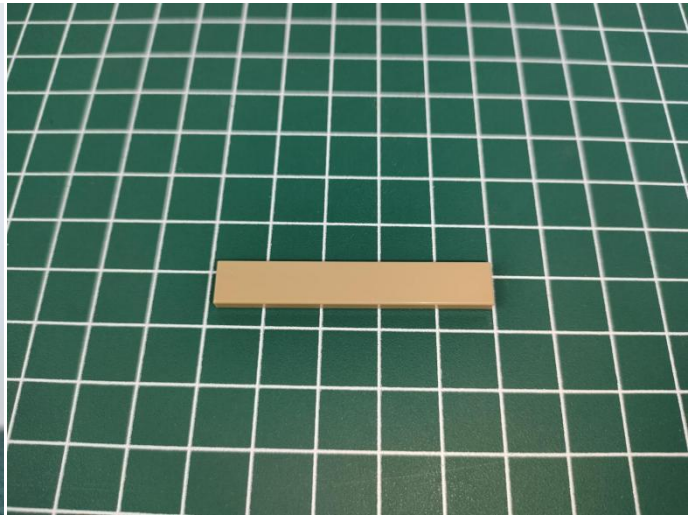
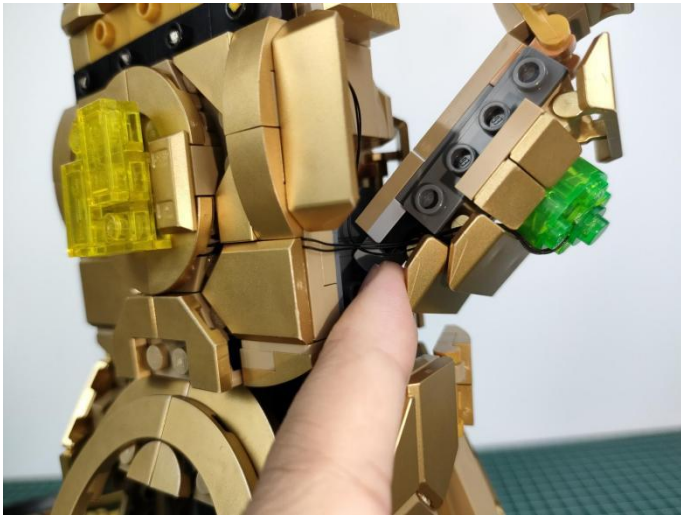
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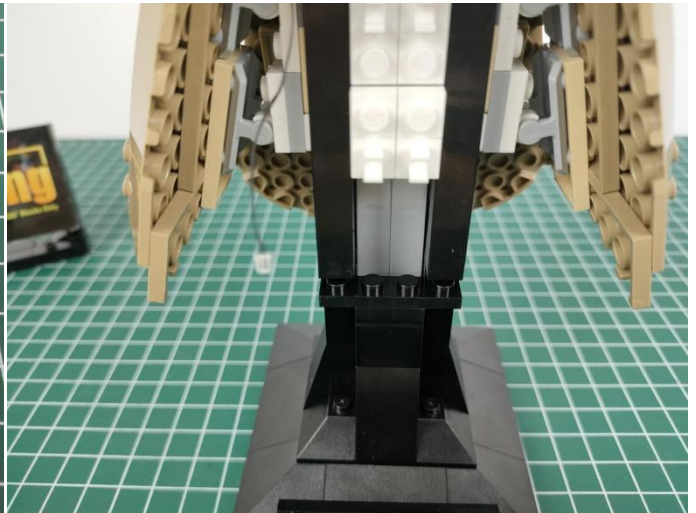
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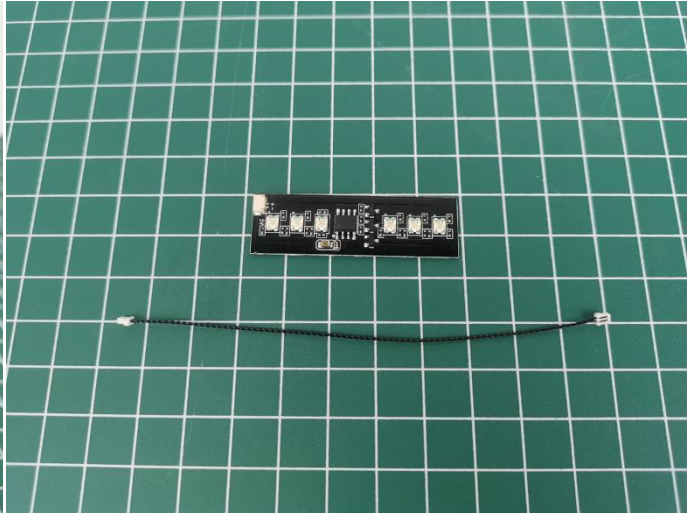
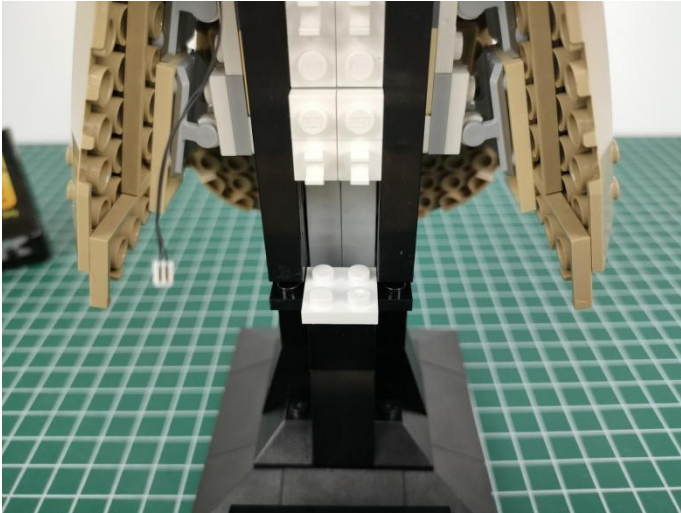
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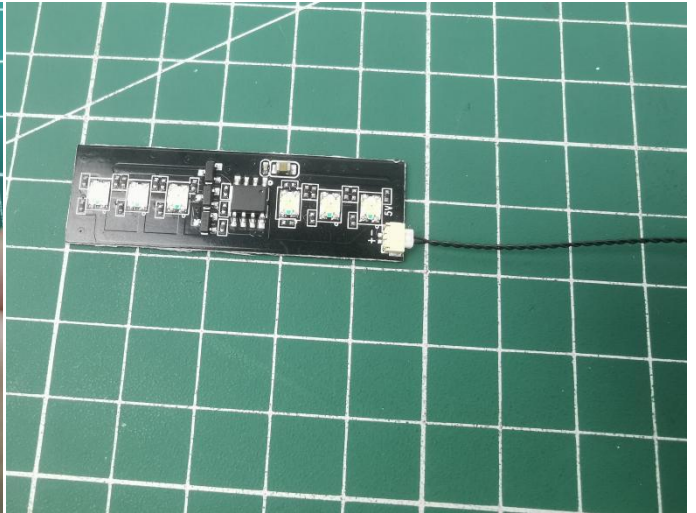
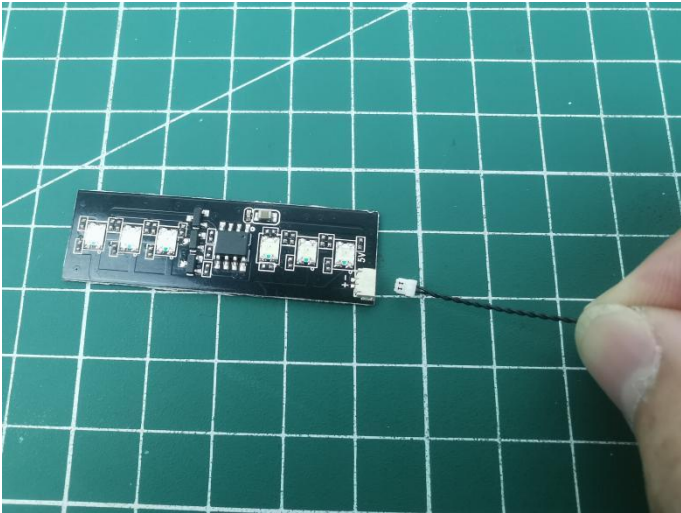
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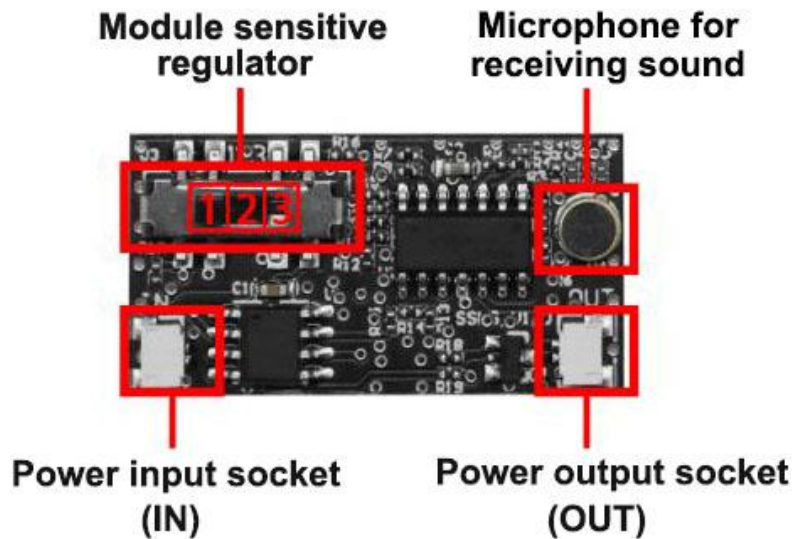
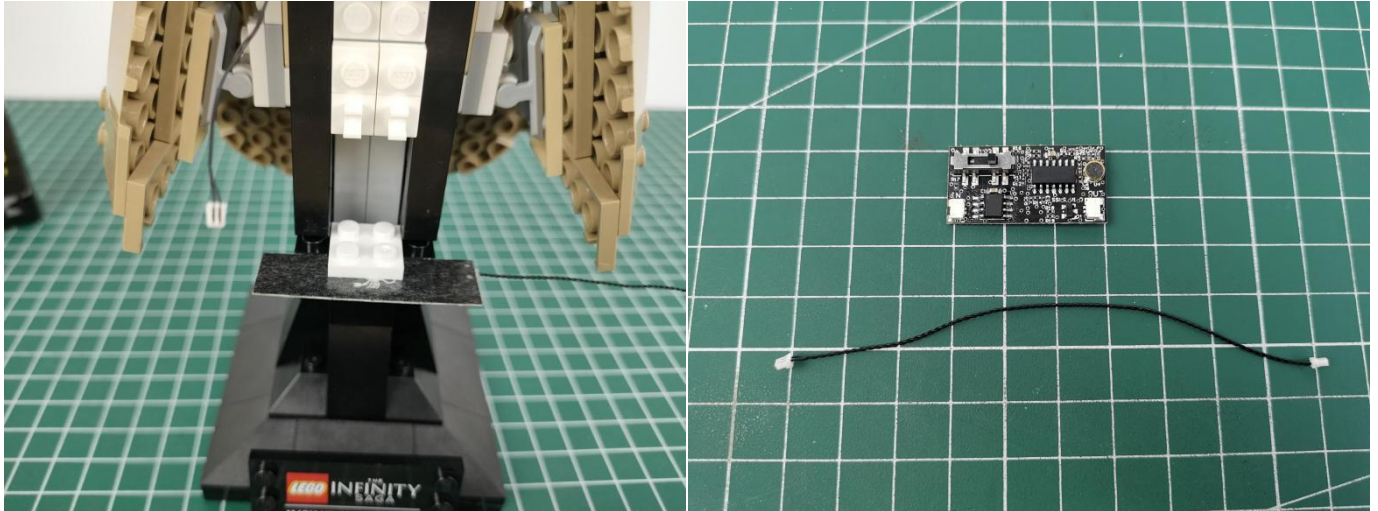


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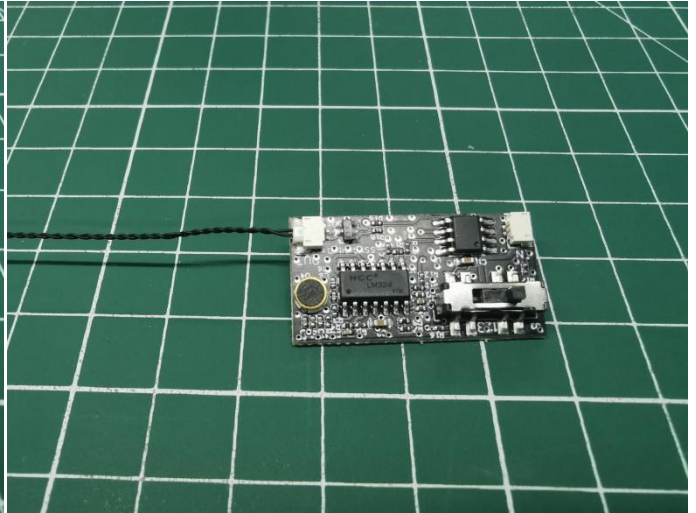
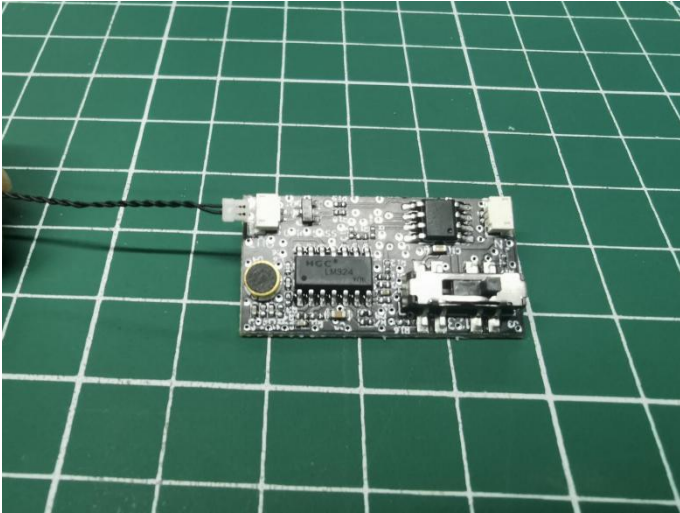
Module sensitivity adjuster. There are three gears, **1,2,and 3**.The received decibels are **25dB,50dB,90dB**.

In a noisy environment,using the 1st gear,the lights will always be on and off.At this time,you need to increase the gear to 2 or 3 gears to work normally.In a quiet environment,Gear 3 will be difficult to trigger.It is recommended to use gear 1 or 2.

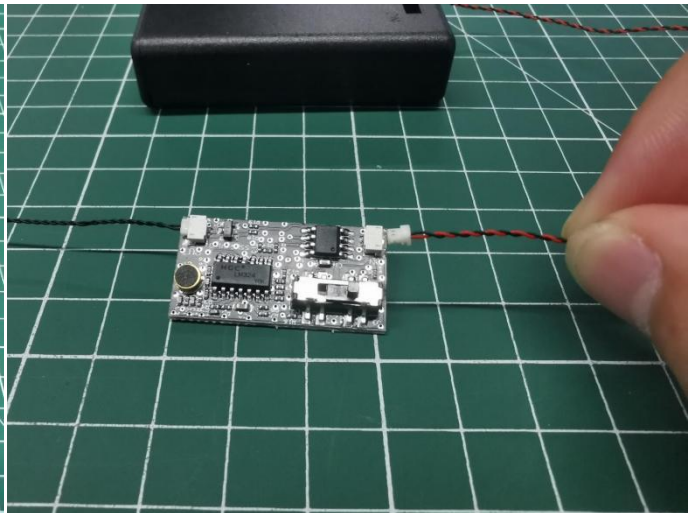
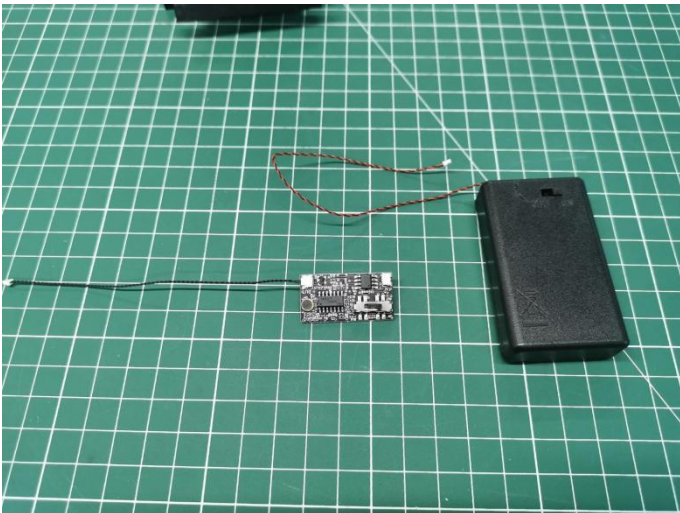
Please replace the battery box with a power bank as the power supply if the light does not work properly after a period of time.

The module consumes a lot of power and the battery with normal capacity can only be used for three days or even less , the module is still working even if the light is off, so Please turnoff the switch on the battery compartment if the light is no longer needed.

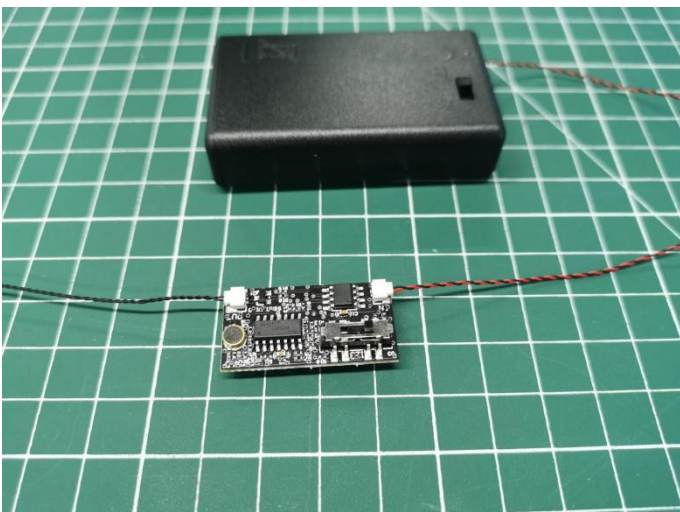
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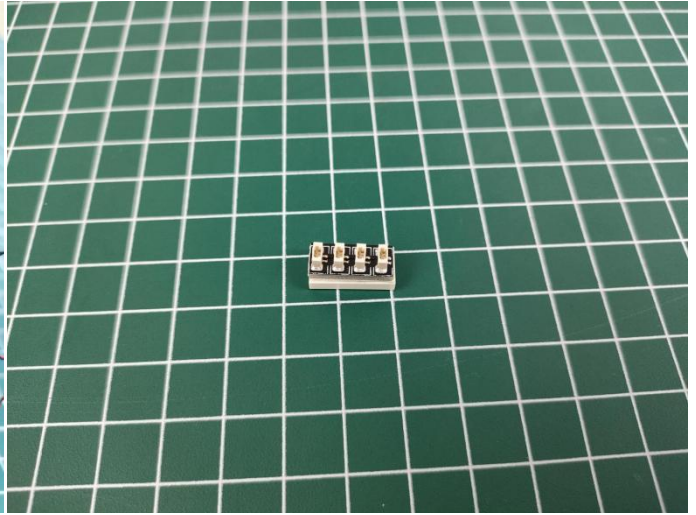
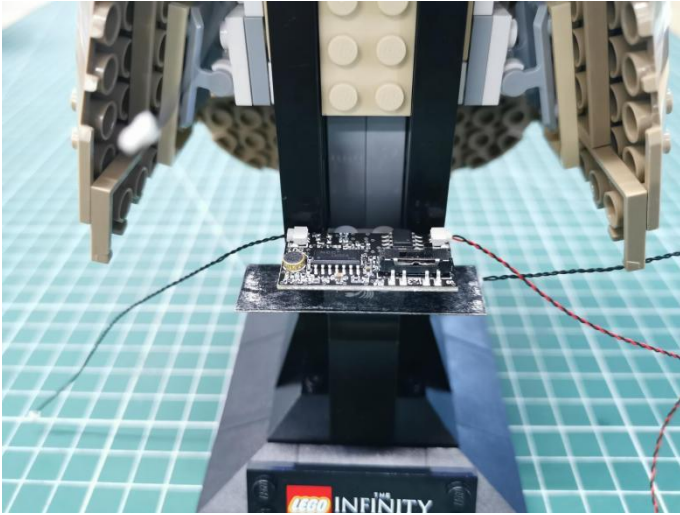
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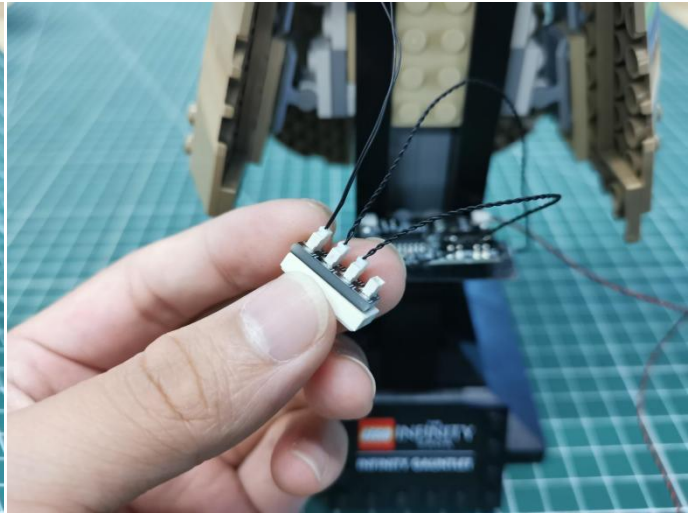
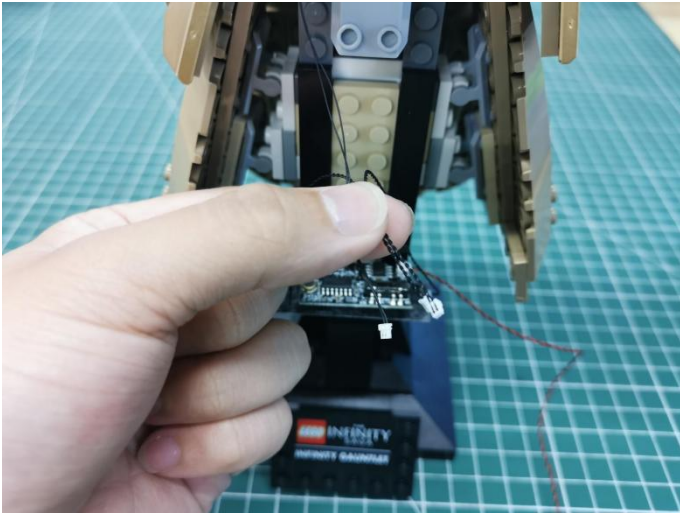
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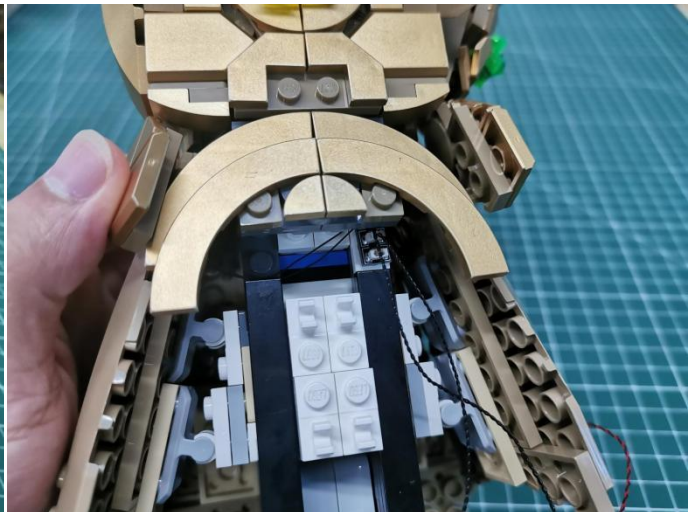
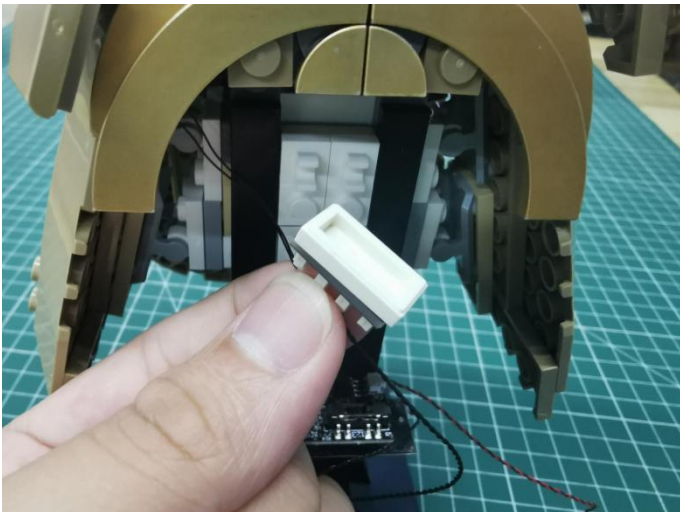
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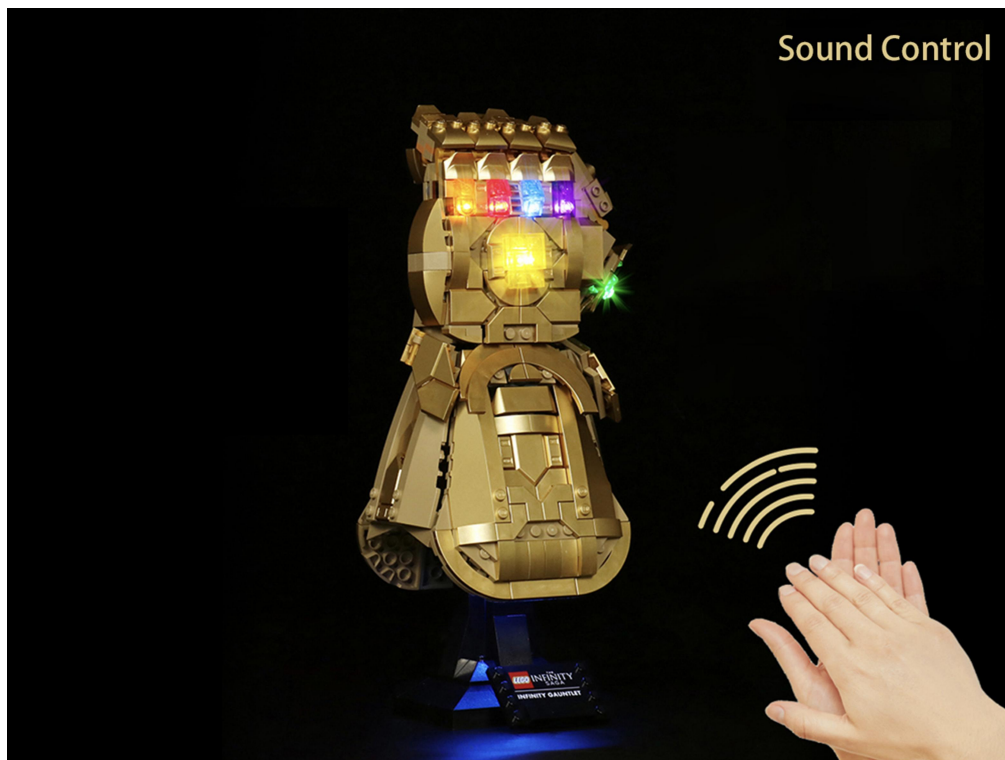
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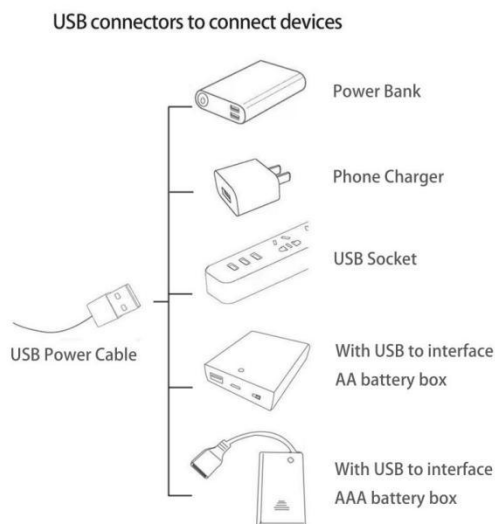


Good job, you've done all the installation steps, power it up and enjoy your work.



The USB Power Cable in bag NO.3 can also power the set. Remove the plug of the AAA Battery Box from the socket of the expansion board, plug the plug of the USB Power Cable to the same socket in the expansion board to power the suit as well.

The USB Power Cord can be powered by phone chargers, power banks, etc.



If everything is as excellent as expected, we'll be appreciate if a good review can be given.

THANKS