

S2008



Rainbow House
S2008 Instruction Manual

NOTICE OF ASSEMBLE

Tips for assembling

1. Because this product contains small parts, children need to use this product with an adult to avoid accidental ingestion and cause suffocation hazard. There are sharp objects in the product, be careful not to pierce people to avoid injury.
2. After all the materials are used in the required amount in the operation steps, put the remaining materials back into the original bag until the installation is completed. (Avoid losing materials during the installation process)
3. The unit of dimension marked in the step diagram is "cm".
4. Tips for making template paper: Put the template on the back of the material, fix it with some small double-sided tape, and then cut out the material to prevent the cloth or template from moving in the cutting process, or causing errors in the cut material. Or lead to insufficient materials.
5. According to the "Parts Rule Example" at the bottom of this page, refer to the parts on the part number drawing, find the actual product and compare it with the bill of materials, and then install it after confirming that it is correct. (Wooden parts only)
6. It is not advisable to apply too much glue, so as not to wait for a longer time to dry, and overflow will affect the effect of the finished product.
7. There are unavoidable small deviations in the color of wood, fabric, and beads of different batches, without notice, thanks for understanding.

Tips for Assembling Wood



Find the corresponding block number, use a knife in the connection point gently press, you can take out the wood.

Use a knife to smooth out the burr.

Or use sandpaper to smooth out the burr

Testing on LED function

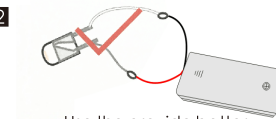
Be sure to test the LED lights before making the lighting, note that the LED white wire to the negative, gray wire to the positive reference to the following figure operation test.

1



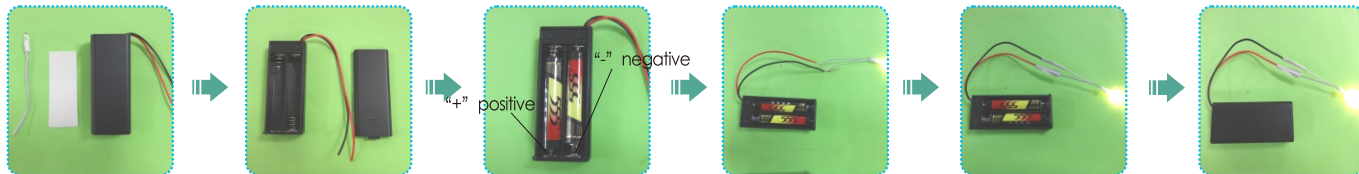
DO NOT contact the LED wire end direct to the battery cell.

2



Use the provide battery holder. Make sure the correct polarity.

How to assemble the battery holder



1. Material and tools needed:
- Battery holder, LED bulb,
tape, screw driver and 2 pieces
AAA size battery(not provided)

2. Use screw driver and take the lid off from the battery holder.

3. Insert the battery take notes on the polarity.

4. Connect the red wire to grey wire. Connect the black wire to white wire.

5. Wrap the exposed wire with the tapes.

6. Place the box lid and fastness with screw driver.

Examples of parts rule:

A01: The parts are directly in the box; B01: The parts are in the B bag; C01: The parts are in the C bag, and so on (Note: The printing paper is displayed in the step A07-1: The printing paper is placed directly in the box, The part number is A07-1. In the step, the template paper A08-C01 is displayed, A08 is the template paper, C01 is the cutting template used for the corresponding material, C01-1. C01-2 are the part numbers for the parts, and the printing paper and template paper are directly placed in the packaging box.)

Catalogue

Name of accessories	Materials bag
Printing Paper & Template Paper	Bag A: A07, A08 (the printing paper and template paper included are concentrated in A07, A08, total 5 sheets in A5 size)
Tent	Bag A + Bag B + Bag C + Template Paper Page 3-4
Children's cupboard	Bag A + Bag B + Bag C + Bag D + Printing paper + Template paper Page 4-6
Slide	Bag B + Printing paper Page 6
Door	Bag B + Bag C + Printing paper + Template paper Page 6-7
Building Blocks	Bag B + Printing paper Page 7-8
Wall lamp	Bag C + Bag D + Printing paper Page 8
Ornaments	Bag C + Printing paper + Template paper Page 8
Frame	Bag A + Bag B + Printing Paper Page 8-9
Installation of battery box	Bag D Page 10
Dust cover	Bag Z Page 11

Welcome to the DIY world,
now follow me to start.

Symbol description used



Install parts in the opposite direction



Install the same parts on both sides



Pay attention to the direction of installation material A



stick to material B



stick to material B



stick to material B



stick to material B



stick to material B



stick to material B



stick to material B



Pay attention to the direction of installation material A stick to material B



Pay attention to the direction of installation material A stick to material B



Pay attention to the direction of installation material A stick to material B



Pay attention to the direction of installation material A stick to material B



combination part according to   so on.

About the use of glue

Method for using glue:

1. After applying the glue, let it dry for a few seconds before pasting.
2. Fix it slightly with your hands, and finally put it aside to dry;

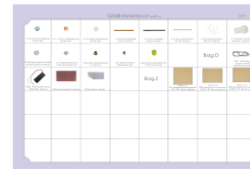
Tips:

When pasting the plane printing paper, a piece of waste bank card or telephone card can be used to wipe evenly after the glue is smeared on the wood board, and then the printing paper is pasted to squeeze out the air inside.

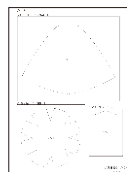
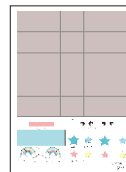
Types of glue:

- White latex: Used for adhering soft materials, such as wood and paper.
- Alcoholic Glue: Used for adhering hard materials such as cloth, plastic, beads, wire, dust cover, etc.

Thumbnail of material list (reference only)

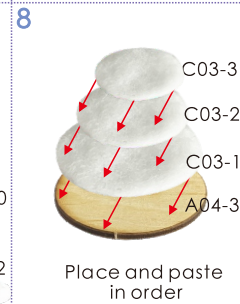
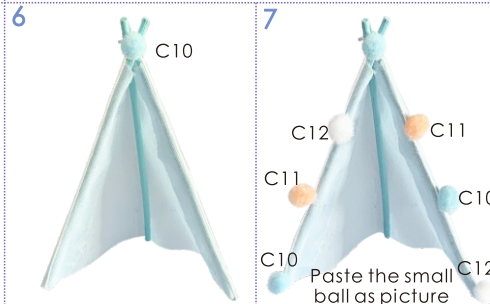
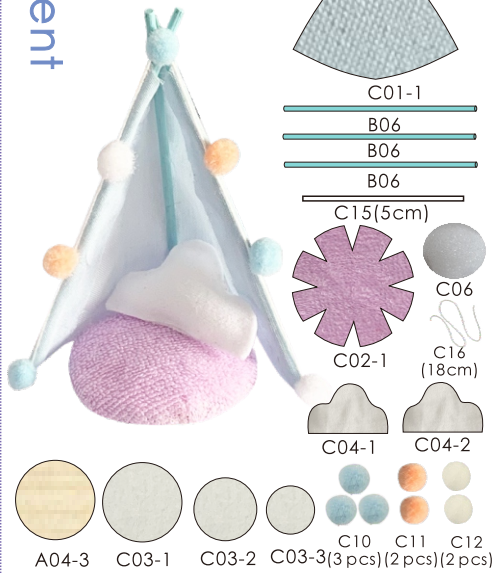


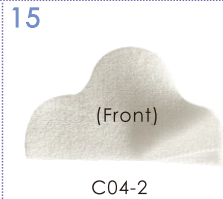
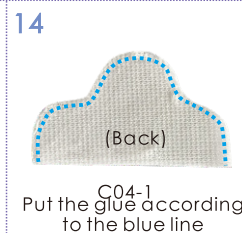
Thumbnail of printing paper & template paper (reference only)



Before making, cut out C01, C02, C03, C04 according to A08-C01, A08-C02, A08-C03, A08-C04 template paper

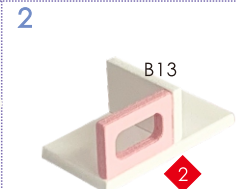
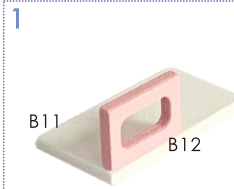
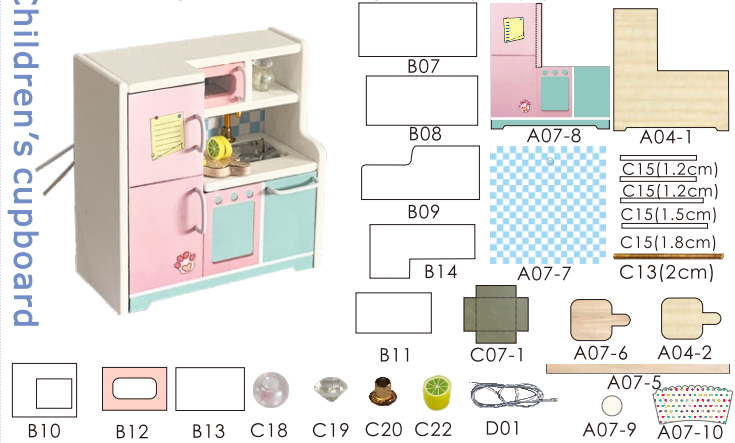
Tent





Children's cupboard

Before making, cut out C07 according to the template paper of A08-C07

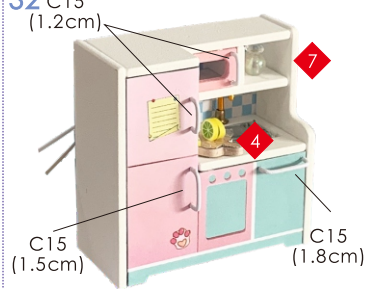


<p>7</p>  <p>A07-6</p> <p>A04-2</p>	<p>8</p>  <p>A07-5</p>	<p>9</p> 	<p>10</p>  <p>C22</p> <p>Use a knife to cut out 3 pcs of about 0.1 cmThin, take another slice and cut in half</p>	<p>11</p>  <p>C22</p> <p>4</p>	<p>12</p>  <p>A07-10</p> <p>Roll up and paste</p>
<p>13</p>  <p>A07-9</p> <p>5</p>	<p>14</p>  <p>C13(2cm)</p> <p>0.5cm</p> <p>1.5cm</p> <p>Bend as picture</p>	<p>15</p>  <p>C20</p> <p>6</p>	<p>16</p>  <p>C18</p> <p>C19</p> <p>7</p>	<p>17</p>  <p>0.3cm</p> <p>1.2cm</p> <p>C15(1.8cm)</p> <p>Bend as picture</p>	<p>18</p>  <p>0.3cm</p> <p>0.9cm</p> <p>C15(1.5cm)</p> <p>Bend as picture</p>
<p>19</p>  <p>0.3cm</p> <p>0.6cm</p> <p>C15(1.2cm)*2</p> <p>Bend as picture</p>	<p>20</p>  <p>A04-1</p> <p>Fold in here</p> <p>A07-8</p>	<p>21</p>  <p>B07</p> <p>A04-1 (Back)</p> <p>A B</p>	<p>22</p>  <p>B08</p> <p>A B</p>	<p>23</p>  <p>3</p>	<p>24</p>  <p>3</p>
<p>25</p>  <p>2</p>	<p>26</p>  <p>B09</p>	<p>27</p>  <p>B14</p>	<p>28</p>  <p>D01</p> <p>(Front)</p> <p>A07-7</p>	<p>29</p>  <p>(Back)</p> <p>A07-7</p>	<p>30</p> 

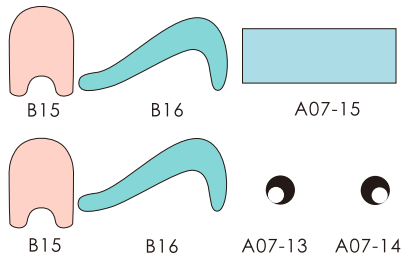
31



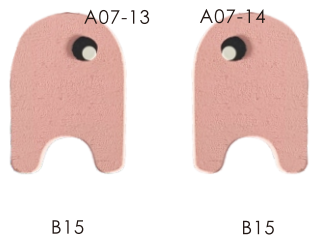
32 C15 (1.2cm)



Slide



1



2



B16
Glue as picture

3



B16

4



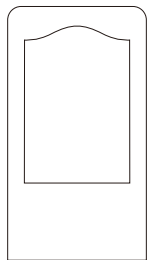
Fix one side

5

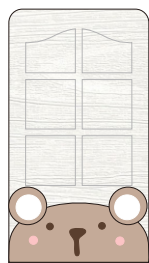


Before making, cut out C08 according to A08-C08 template paper

Door



B01

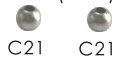


A07-3



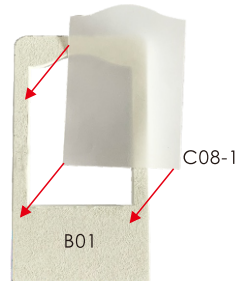
C08-1

C14(2cm)



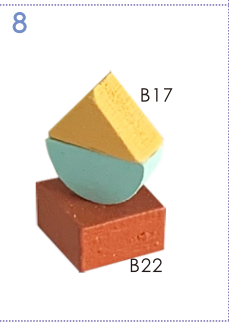
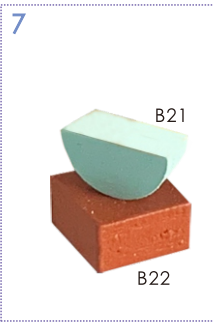
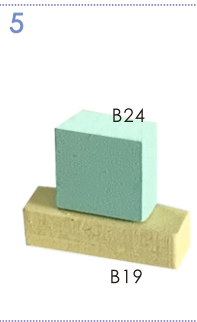
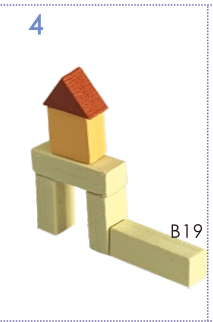
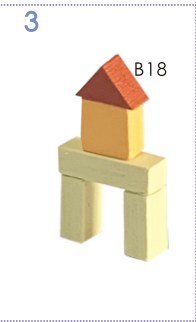
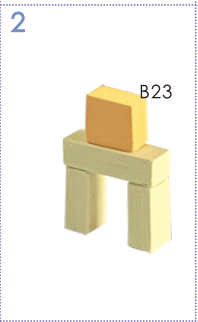
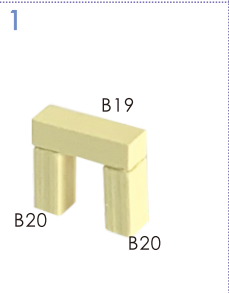
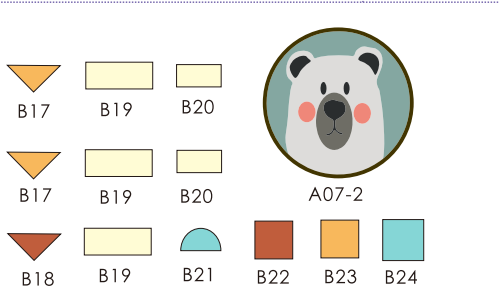
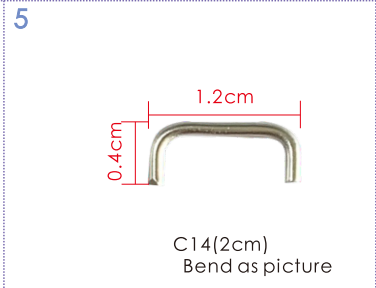
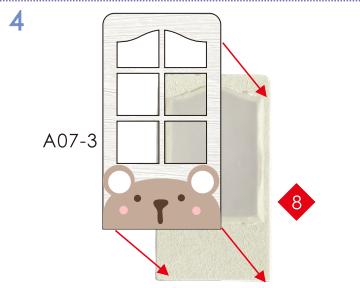
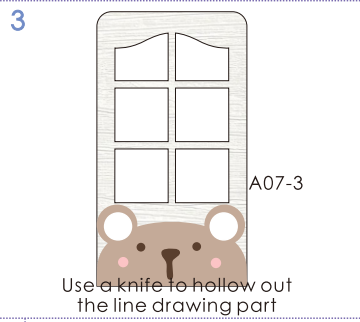
C21 C21

1



C08-1

B01

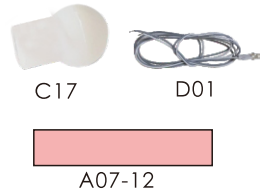


9



A07-2

Wall Lamp



1



A07-12

2



Fix as picture

3



D01

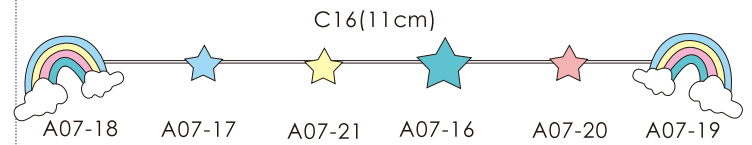
Ornaments

Before making, cut out C09 according to A08-C09 template paper



Cut out A08-C09 glue with
A07-18, A07-17, A07-21, A07-16, A07-20, A07-19

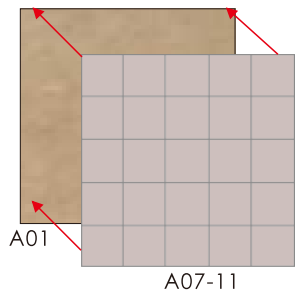
2



Fix on the C16 as picture

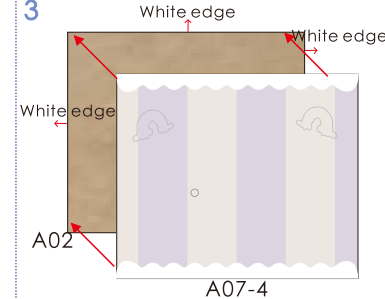
Frame

2



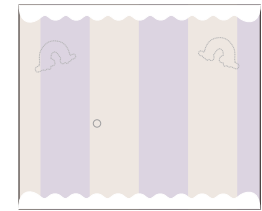
A07-11

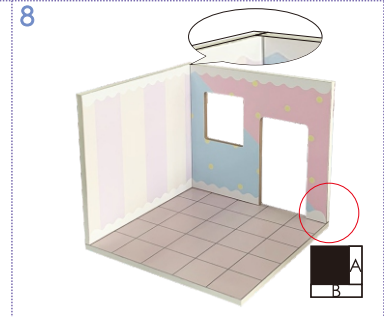
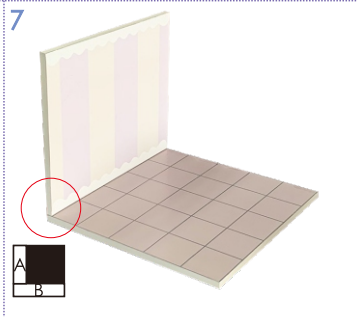
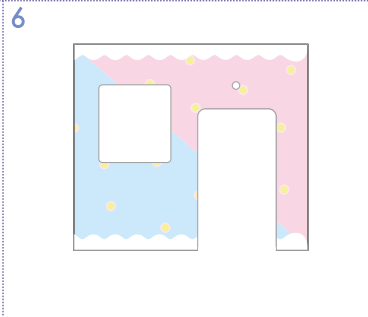
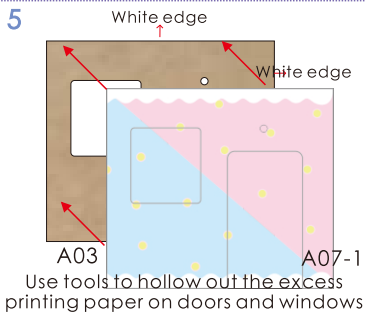
3



A07-4

4

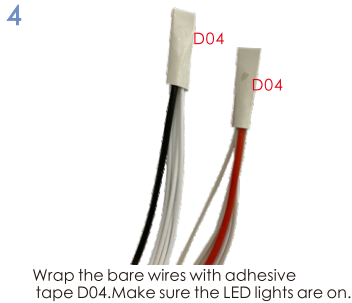
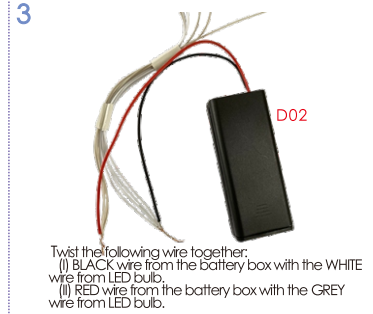
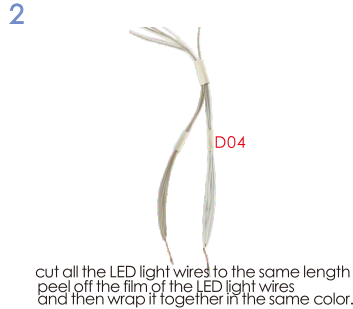
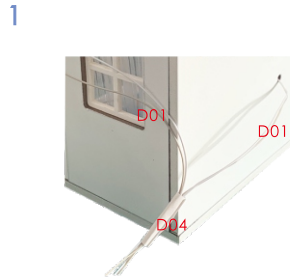




How to assemble the battery holder

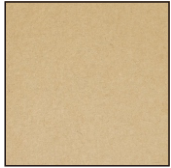
Statement: the lamp wires cannot be inserted into the output socket.

- Can use 2 AAA batteries
- Please notice the place of anode and cathode when put in the batteries
- Rechargeable batteries are not blunt electricity
- Rechargeable batteries can only be charged under adult supervision
- Rechargeable batteries should be removed from the toy before charging
- Different types of batteries cannot mix Do not mix new batteries in use with semi-used batteries.
- Run out of battery should be removed from the toy
- The power shall not be short circuit



Installation of dust cover

Dust cover



scale:1:6
Z01 plexiglass(transparent)
13*13*0.13cm(1piece)

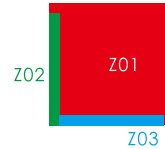


scale:1:6
Z02 plexiglass(transparent)
12.5*11*0.13cm(1piece)



scale:1:6
Z03 plexiglass(transparent)
12.37*11*0.13cm(1piece)

1 (plane display drawing)



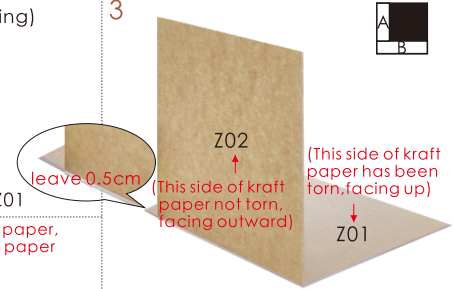
stick Z02 and Z03 on Z01

2 Ripped one side of kraft paper, leaving one side of kraft paper



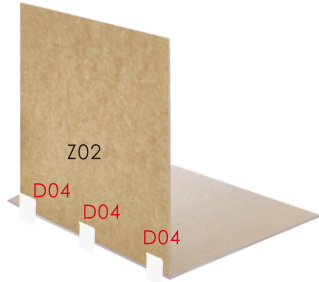
Take out the plexiglass and tear off the kraft paper with text on each piece of plexiglass

3



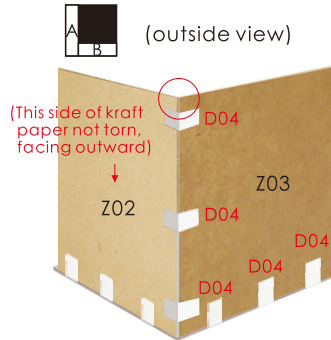
The kraft paper that has been ripped off faces inwards, and the kraft paper that has not been ripped off faces outwards. Place Z01 to the right at a right angle of 90 degrees to Z02

4



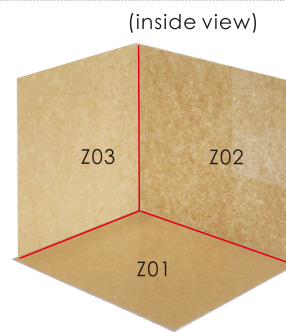
Use D04 to fix the junction of two pieces of plexiglass. (use transparent tape to replace D04)

5



The junction of every two pieces of plexiglass needs to be fixed with D04 (to prevent the plexiglass falling off)

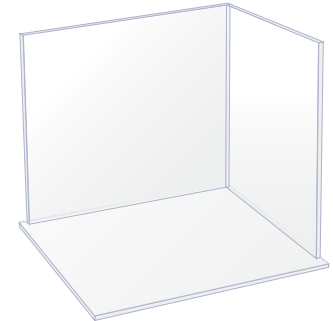
6



stick appropriate amount of glue to the interface of the two pieces of glass and scrape it slightly to make the glue penetrate into the junction of the two pieces of glass (the red line is the plexiglass interface)

7

(Internal inverted transparent view)



Leave it for 1 hour. After the glue dries out, tear off a layer of kraft paper outside the plexiglass.

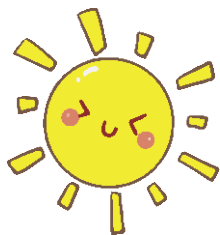
8



9



Photo of Dust proof cover



Great!!It had finished!
It can be combined with other designs,would you like to see them?



FULL DISPLAY OF NINE SERIES



(Roof need to purchased separately)
Photos with roof



Two-in-one



(Photos for reference, can be combined in different by yourself)

Three-in-one



(Photos for reference, can be combined in different by yourself)

Four-in-one



(Photos for reference, can be combined in different by yourself)

Six-in-one



(Photos for reference, can be combined in different by yourself)

Nine-in-one



(Photos for reference, can be combined in different by yourself)

Nine-in-one



(Photos for reference, can be combined in different by yourself)

The instruction manual should be keep, after assembled