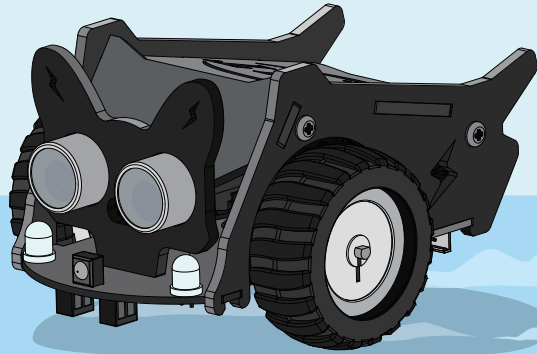




Assembly Instruction  
v2.0



Explore Electronic World

For more product information and help, please visit the website.

<https://www.elecrow.com/>

**WARNING**

CHOKING HAZARD

Small parts. Not for kids under 3 years.  
Children to use only under adult supervision.



**STEAM  
EDUCATION**

## 1 Preparation



Chassis x1



Ultrasonic Sensor x1



Battery Holder x1



Wheels x2



M3x8mm Screws x4



M3x55mm Copper  
Column x2



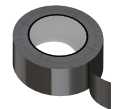
Side Acrylic  
Plates x2



Front Acrylic  
Plates x1



Screwdriver x1



Electric tape x1



AAA Battery x4  
(not included)

**TIPS:**  
Please check the  
parts list before using

## 2 Battery Holder



Chassis x1



Battery Holder x1



AAA Battery x4



## 3 Acrylic Plates



Side Acrylic Plates x2



M3x8mm Screws  
x4



Front Acrylic Plates x1



Screwdriver x1



M3x55mm Copper  
Column x2



## 4 Left & Right Wheels



Wheels x2



## 5 Connect Ultrasonic Sensor



Ultrasonic Sensor x1



## 6 Finish



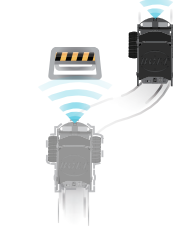
Front



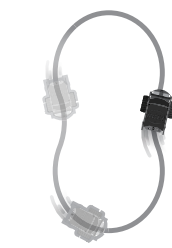
Back

### Instructions for Factory Procedures

Ultrasonic obstacle  
avoidance robot



Line tracking robot



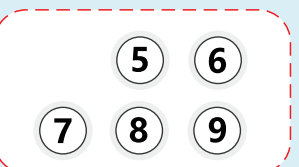
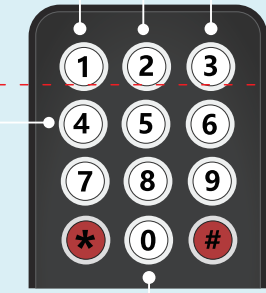
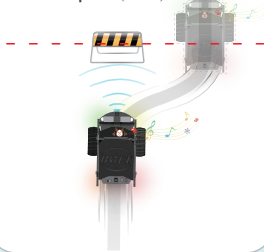
Light chasing robot



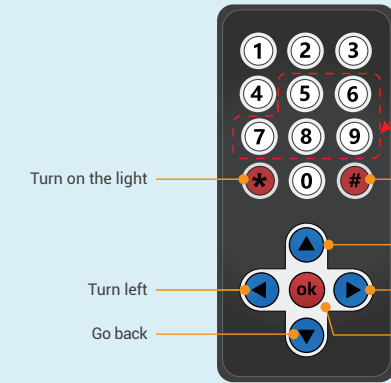
Music playing robot



Robot on patrol (3 in1)



User can customize functions



Turn on the light

Buzzer sounds

Turn left

Turn right

Go back

Cancel the program



Factory Source Code



16 Teaching Courses



Open source reference



3D structure diagram



Beginner's Guide



Hardware schematic diagram

I have the above information, please click [www.elecrow.com](https://www.elecrow.com)

CrowBot

Find me  
for more!

