




Packing List

1. Electronic Module


Picture	Name	Quantity
	Adeept Robot HAT V3.2	1
	Camera Module	1
	Ultrasonic Module	1
	3-CH Line Tracking Module	1
	WS2812 RGB LED	2
	18650 Battery Holder	1

2. Transmission Parts

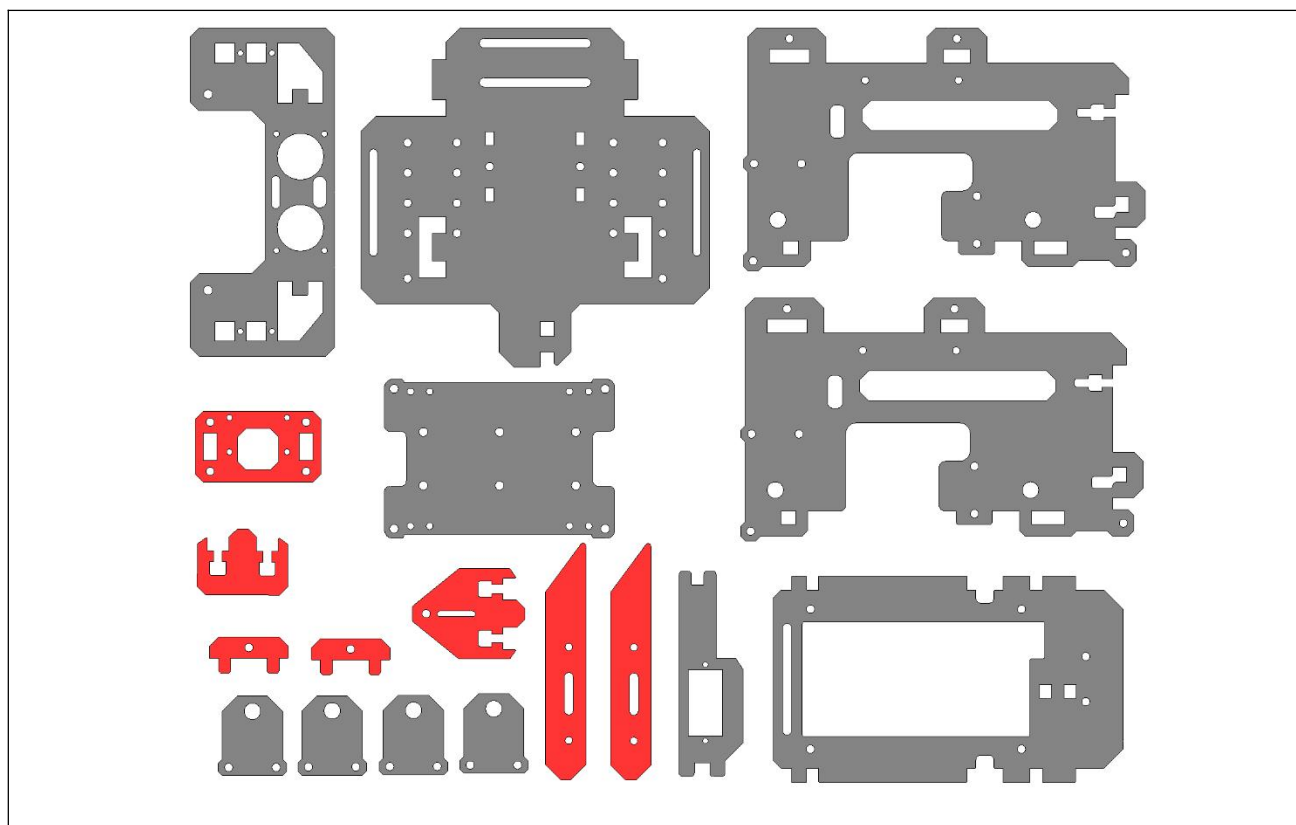
<p>Servo x1</p> 	<p>DC Motor x4</p> 
<p>Wheel x4</p> 	

3. Machinery Parts

<p>Hex Nut</p>  <p>M1.6 x12</p> <p>M2 x6</p> <p>M3 x19</p>	<p>Countersunk Head Screw</p>  <p>M3*10 x5</p>
<p>Copper Standoff</p>  <p>M2.5*6+6 x4</p> <p>M2.5*21 x8</p> <p>M3*11 x4</p>	<p>Round Head Screw</p>  <p>M1.6*10 x8</p> <p>M2*10 x6</p> <p>M2.5*4 x4</p>

M3*65 x4	M2.5*8 x12
	M2.5*10 x1
	M3*4 x2
	M3*8 x16
	M3*12 x8
	M3*30 x8
Nylon Standoff 	
M3*6 x2	




4. Acrylic Structural



The acrylic sheet is covered with a layer of protective film. You need to remove it first.

Some holes in the acrylic sheet have residues, so you need to clean them before using it

5. Connect Cable

Picture	Description	Quantity
	5Pin (Line Tracking) 18cm	1
	4Pin (Ultrasound) 15cm	1
	3Pin (WS2812) 20cm	2
	AWM 20624 80C 60V VW-1	1
	HBV-Raspberry-150FPC	1

6. Tools

Picture	Name	Description	Quantity
	Wrench	Cross Socket Wrench	1
	Screwdriver	M4 Phillips Screwdriver	1
	Screwdriver	M1.5 Phillips Screwdriver	1
	USB Cable	Type-C USB	1
	Strip of Ribbon	For battery removal assistance	1
 Winding Pipe ×1			