

























Sensor package BOM

	name	Specification	remarks
1	Fan	Fan	
2	Fan motor	DC motor	
3	Steering gear motor	Sg90 9g steering gear 180°	
4	Motor drive module	Motor drive module	
5	Clock module	Clock module	
6	Relay module	1 circuit relay module 5V	
7	Infrared receiving module	Infrared receiving module	
8	Infrared remote controller	Infrared remote controller	
9	body sensor	body sensor	
10	ultrasonic sensor	ultrasonic sensor	
11	Temperature and humidity sensor	Temperature and humidity sensor	
12	Flame sensor	Sensitive to flame spectrum	
13	Gas sensor	detect liquefied gas, natural gas and gas	
14	Color sensor	Static recognition of object color	
15	Liquid level sensor	Liquid level sensor	
16	moisture sensor	moisture sensor, fork design	
17	infrared sensor	infrared sensor	
18	Sound sensor	Using audio processing chip LM386	
19	hall sensor	hall sensor	
20	Laser transmitter	Laser transmitter	
21	Rotation	The rotation angle and number of turns of forward and reverse clock can be detected	
22	Ultraviolet sensor	Ultraviolet sensor	
23	Tilt sensor	Detectable tilt	
24	LCD display module	LCD 1602A I2C	
25	Buzzer module		
26	2812 RGB light bar	8-bit ws2812 5050 RGB 8-bar led with built-in full-color driving color lamp	