

# Bill of Materials: Sensor Module.fzz

C:/Users/hp/Downloads/Sensor Module.fzz

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## Assembly List

Label	Part Type	Properties
DHT1	Humidity and Temperature Sensor DHT11	output signal Digital Signal; u3 ±5%RH ±2°C; dc 3.3-5.5V DC; na DHT11; u1 20-95%RH; u2 0-50°C; variant variant 1
Mod1	KY-018 Photoresistor Module	editable pin labels false; output type analog; dimensions 18.5mm x 15mm [0.728in x 0.591in]; operating voltage 5V; chip label KY-018; pins 3; pin spacing 300mil; package Breakout board; variant variant 1
Water Level Sensor	Water Level Sensor	variant variant 1
WeMos D1 Mini1	WeMos D1 Mini	headers no headers; variant variant 1; cpu ESP-8266EX
X1	USB Connectors	target USB-A; package usb-a-s-silk-female; variant _

## Shopping List

Amount	Part Type	Properties
1	Humidity and Temperature Sensor DHT11	output signal Digital Signal; u3 ±5%RH ±2°C; dc 3.3-5.5V DC; na DHT11; u1 20-95%RH; u2 0-50°C; variant variant 1
1	KY-018 Photoresistor Module	editable pin labels false; output type analog; dimensions 18.5mm x 15mm [0.728in x 0.591in]; operating voltage 5V; chip label KY-018; pins 3; pin spacing 300mil; package Breakout board; variant variant 1
1	Water Level Sensor	variant variant 1
1	WeMos D1 Mini	headers no headers; variant variant 1; cpu ESP-8266EX
1	USB Connectors	target USB-A; package usb-a-s-silk-female; variant _

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