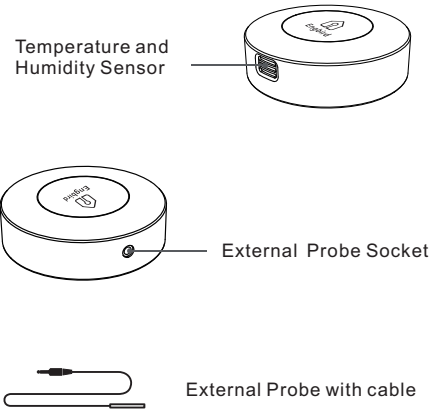


Engbird IBS-TH1 Temperature & Humidity Smart Sensor

ENGBIRD
TEMPERATURE
HUMIDITY
SENSOR
IBS-TH1

Know the sensor



Specification

Dimensions	56mmx17mm
Weight	20g
Battery	1 Lithium ion battery (included)
Battery Life	1 Year
Wireless Range	50 meters
Temperature Range	-40~60°C (Inner sensor) -40~100°C (External probe)
Temperature Accuracy	Typical: $\pm 0.3^{\circ}\text{C}$ / $\pm 0.5^{\circ}\text{F}$, Max: $\pm 0.5^{\circ}\text{C}$ / $\pm 0.9^{\circ}\text{F}$ (Inner sensor) $\pm 1^{\circ}\text{C}$ (External probe)
Humidity Range	0~99%RH
Humidity Accuracy (25°C/ 77°F, 20%~80%RH)	Typical: $\pm 3\%RH$, Max: $\pm 4.5\%RH$
Humidity Accuracy (25°C/ 77°F, 0%~100%RH)	Typical: $\pm 4.5\%RH$, Max: $\pm 7.5\%RH$
Magnetic Back	Yes
Warranty	1 Year

Getting Started

1 Download the APP

Search the keyword "Engbird" in App Store or Google Play, or scan the following QR code with your phone. Download and install it for free.

The APP works with iOS 8+ or Android 4.4+.



Engbird APP

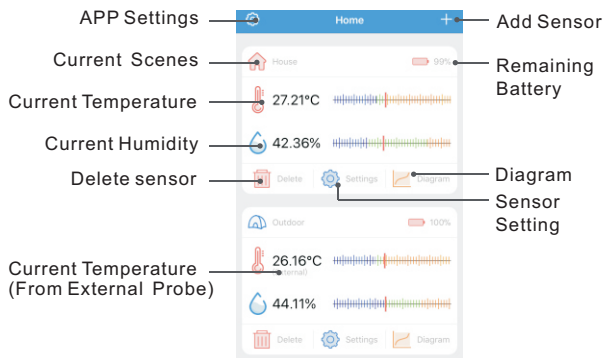


2 Pair with the Phone

Open the APP, add the sensor and pair with your smart phone.

3 Get the Data

After choosing the application scenes, the APP will display the current temperature and humidity data.



Warning

1. Non-professionals, please **do not** disassemble the product.
2. Please **check** whether the sensor is covered with dust before using, otherwise it might lead to inaccurate measurements.
3. **Do not** use alcohol liquid to wipe the sensor.
4. Children **should be** under adult supervision when using it.



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