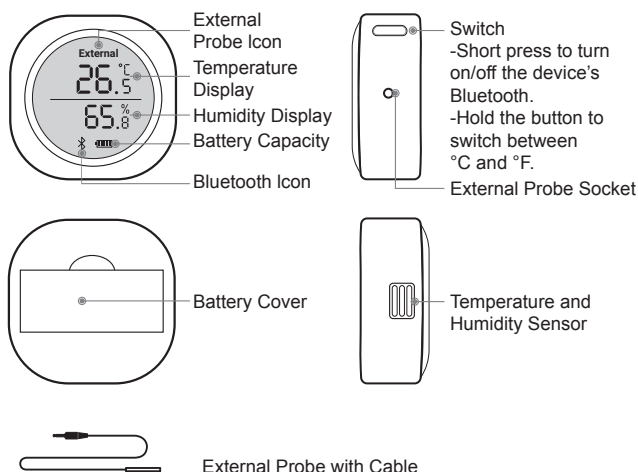


INKBIRD IBS-TH1 PLUS Temperature & Humidity Smart Sensor

INKBIRD
TEMPERATURE
HUMIDITY
SENSOR
IBS-TH1 PLUS

Know the Sensor



Note: The built-in sensor only reads the humidity when the external temperature probe is inserted.

Specification

Dimensions	63.5mm*20mm (2.50x0.79 in)
Weight	53g (1.87oz)
Battery	2x AAA Batteries (Not Included)
Bluetooth Connection Range	30 meters (98ft)
Temperature Range	-40°C~60°C/-40°F~140°F (Inner sensor) -40°C~100°C/-40°F~212°F (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	0RH~99%RH
Humidity Accuracy (25°C/ 77°F, 20%~80%RH)	Typical: $\pm 3\%\text{RH}$, Max: $\pm 4.5\%\text{RH}$
Humidity Accuracy (25°C/ 77°F, 0%~100%RH)	Typical: $\pm 4.5\%\text{RH}$, Max: $\pm 7.5\%\text{RH}$
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.



Engbird APP

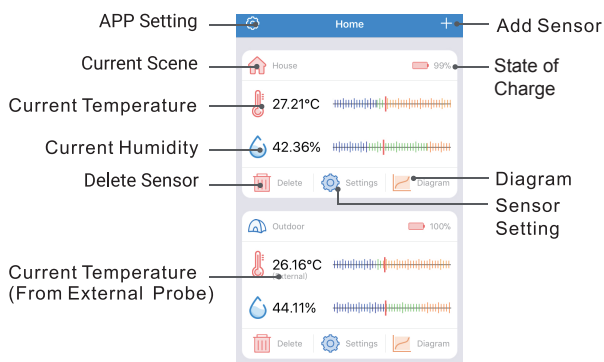


2 Pair with the Phone

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

3 Get the Data

After choosing a application scene, the app will display the current temperature and the humidity data.



Warning

1. Please do not disassemble the product if you are not a professional.
2. Please **check** whether the sensor is covered with dust before using, otherwise it might lead to inaccurate measurements.
3. **Do not** use alcohol to wipe the sensor.
4. Children **should be** under adult supervision when using it.
5. Changing the battery will result in data loss.



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