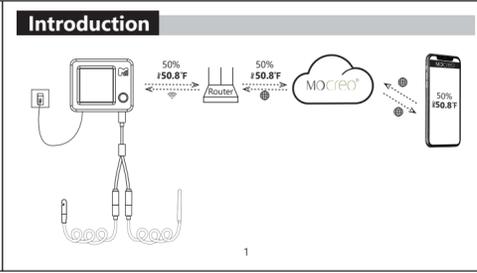


**MOCREO®**  
Wi-Fi Thermometer & Hygrometer (Dual-Probe)  
User Manual  
Model: NS3



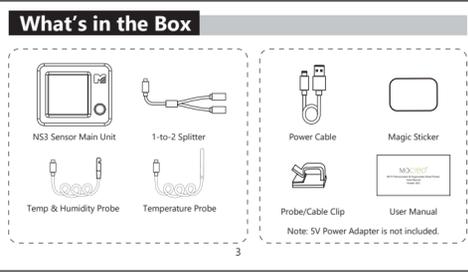
**Introduction**  
The NS3 Wi-Fi Dual-Probe Sensor is a standalone device designed to track two distinct environments at once. It connects directly to your Wi-Fi network without a hub, making it the ultimate tool for fridge and freezer management.

**Dual-Probe Design:** Includes a Temp & Humidity probe for your refrigerator and a dedicated Temperature probe for your freezer.

**Triple Alerts:** If temperature or humidity is out of range, the device beeps immediately to alert you. It also sends App Notifications and Emails, so you get notified even when you're out.

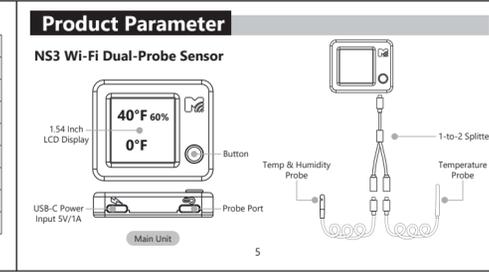
**Clear Display:** See current readings for both zones at a glance. Want to check history? Simply press the button to see recent temperature trends right on the screen.

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Category	Item Name	1-Pack	2-Pack	3-Pack
Main Unit & Probes	NS3 Sensor (Main Unit)	1	2	3
	Temp & Humidity Probe	1	2	3
	Temperature Probe	1	2	3
	1-to-2 Splitter Cable	1	2	3
Accessories	Type-C Power Cable*	1	2	3
	Probe/Cable Clip	4	8	12
	Velcro Tape	1	2	3
	User Manual	1	1	1

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**Specifications**

Model	NS3
Display	1.54-inch IPS LCD (Split-Screen View)
Display Resolution	240 x 240 pixels
Wi-Fi Connectivity	2.4 GHz (802.11 b/g/n) [5 GHz not supported]
Bluetooth	Bluetooth Low Energy (BLE) 5.0 [For Setup]
Power Input	DC 5V / 1A (USB Type-C)
Dimensions	2.07 x 1.72 x 0.46 inches (52.6 x 43.7 x 11.7 mm)
Buzzer Volume	80 dB

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**Specifications**

Probe 1 Measuring Range (Temp & Humidity)	Temp: -40°F to 221°F (-40°C to 105°C) Humidity: 0%-100% RH
Probe 2 Measuring Range (Temperature Only)	Temp: -40°F to 221°F (-40°C to 105°C)
Temperature Accuracy	±0.9°F (±0.5°C)
Humidity Accuracy	±3% RH (Typical)
Device Operating Temp	14°F to 122°F (-10°C to 50°C) [Main Unit]
Device Operating Humidity	0% to 80% RH (Non-condensing) [Main Unit]

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**NS3 Button Instructions**

Action	Duration	Function
Short Press	< 2s	• Wake up Screen: When the screen is off.
		• Switch Pages: Toggle through data views when the screen is on.
Long Press	5s - 10s	• Silence Alarm: Mute the buzzer when an alert is active.
	> 15s	Enter / Exit Setup Mode (Config Mode for Wi-Fi setup) Factory Reset (Resets device to default settings)

For more details on NS3 Sensor button functions, please visit <https://doc.mocreo.com/product/ns3/>

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**Setup**

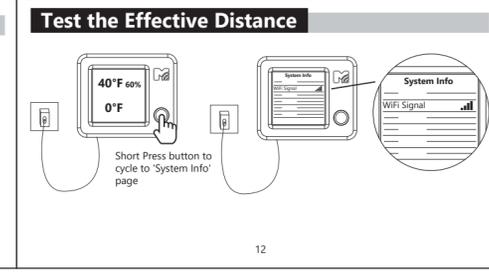
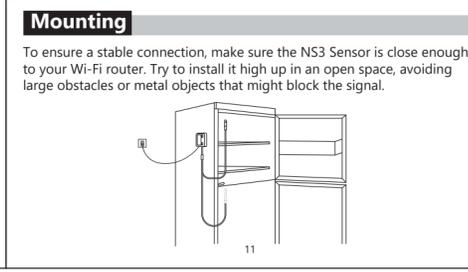
**1 Download MOCREO Smart App**  
Search "MOCREO" on the App Store or Google Play to download and install the App.

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**2 Power on the Sensor**  
Connect the NS3 Sensor to a power source using the provided Type-C Cable. The screen will turn on.

**3 Add the NS3 Sensor**  
Enable Bluetooth on your smartphone. Open the MOCREO Smart App, tap the "+" button in the upper right corner, and follow the prompts on the App and the device screen to complete the setup process.

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**Customer Service**

📄 <https://doc.mocreo.com/>

☎ +1 (530) 988-8608

✉ [help@mocreo.com](mailto:help@mocreo.com)

📺 **YouTube** MOCREO 🔍

Search [ MOCREO ] on YouTube to watch the setup video tutorials.

FCC ID(NS3 Sensor): 2BFZL-H3

User Guide Manual

V1.0

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