

USER MANUAL

Mini soil moisture sensor

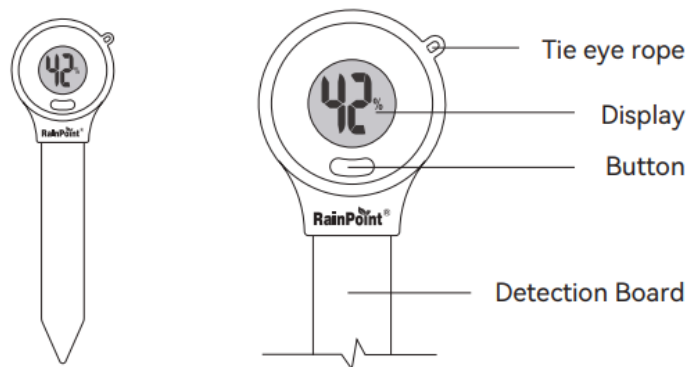
Model No. ICS036

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PRODUCT INTRODUCTION

1.1 PRODUCT OVERVIEW



1.2 SPECIFICATION

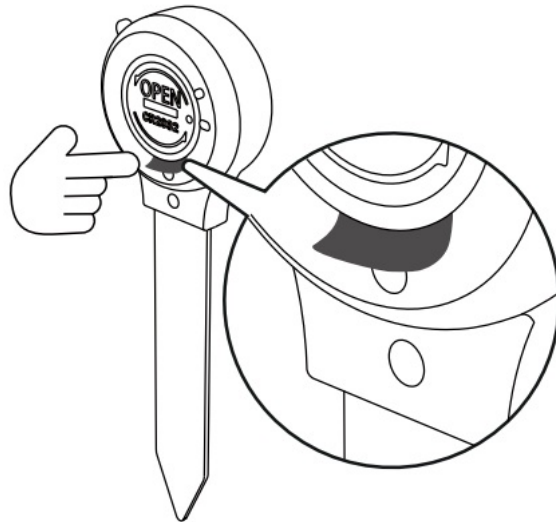
- Product size: 5x2x15cm
- Moisture range 1-99%, showing LL if lower than 1% and HH if higher than 99%.
- Power by 1*CR2032 battery, battery life 1 year

1.3 PRODUCT FEATURES

- Beautiful and exquisite
- Low battery warning
- Portable and easy to operate

USAGE

2.1 PXXXXXXXXXX



1. Remove the insulating sheet when first used.



2. Insert it into the soil until the soil reaches the "BEST" line and press the button. The data will display after 3 seconds.

Attention:

1. After installing the battery, please make sure to lock the battery cover to ensure waterproofing.
2. When not using the device for a long time, please remove the battery and dispose of it properly.
3. Replace the battery when a low battery indicator appears.
4. Do not throw the battery into the fire as it may explode or leak.

2.2 USAGE

Insert it into the place where you need to check soil moisture, such as a flower pot, etc.

OPERATING INSTRUCTIONS

3.1 DETECTION OPERATION



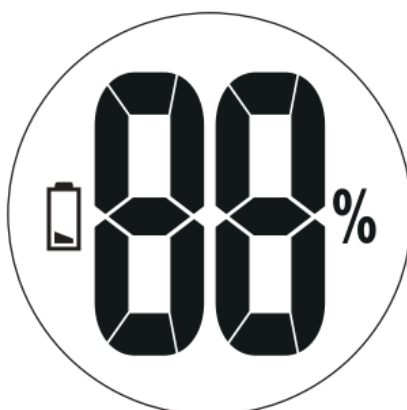
1. Immediately detect the humidity value after powering on, and automatically detect it every 30 seconds during the on-screen period. After 2 minutes of inactivity, the screen will be in standby mode and the detection will stop.
2. Short press the button to immediately detect once and display the detected value.

3.2 SCREEN DISPLAY

If the humidity value is below 1%, it will display LL, if it is above 99%, it will display HH, and an error message will be displayed –.



3.3 LOW BATTERY STATUS PROMPT



When the device has low battery, a low battery prompt will be displayed on the screen, reminding you to replace the battery.

TROUBLESHOOTING

problem	Possible factors	Solution
Inaccurate measurement.	Not inserted correctly into the soil to a sufficient depth. Check if the detection part of the equipment is worn or corroded.	Pick up the device and reinsert it into the soil, ensuring sufficient depth and not exceeding the maximum line. Check the detection part of the equipment. If there is wear or corrosion, please replace the sensor equipment with a new one.
Error display.	The device failed to obtain data. Screen display issue.	Please press the button again to measure. After unplugging the battery, power on again for measurement. Contact customer service for assistance.

PRECAUTIONS

1. Do not insert this product into soil with high acidity or alkalinity values for measurement to avoid corrosion of the sensor.
2. Do not use this device outdoors.
3. Ensure that the equipment is inserted correctly into the soil, and the depth of the insertion part must not exceed the maximum line.
4. Do not spray a large amount of water on the front of the sensor.

CUSTOMER SERVICE

If you find it difficult to set up and want to watch the setting tutorial video, please subscribe to our channel: Rainpoint on YouTube.

If the user manual don't have what you're looking for, and you need some helps, please

prepare the LOT NO. of your device and contact us before returning the Rainpoint to the store.

LOTE NO.: XXXXXX (on the back of the water meter)

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Documents / Resources

	<p>RainPoint ICS036 Mini Soil Moisture Sensor [pdf] User Manual</p> <p>ICS036 Mini Soil Moisture Sensor, ICS036, Mini Soil Moisture Sensor, Soil Moisture Sensor, Moisture Sensor, Sensor</p>
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References

- [User Manual](#)

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Rainpoint HCS014ARF-DLS Outdoor Air Humidity Sensor User Manual

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