

## DESCRIPTION :

CC2030 is a device for measuring air temperature and humidity, suitable for use in home kitchens, offices, bedrooms, and other environments.

When the CC2030 instrument is powered on, it displays the voltage of each individual cell in the battery compartment, providing a clear visual representation of the voltage status for each cell.

The CC2030 instrument features air intake ports on both sides of its back, allowing air to extensively contact the internal sensing elements. This enhances the sensing speed, ensures rapid response, and guarantees accurate measurements.

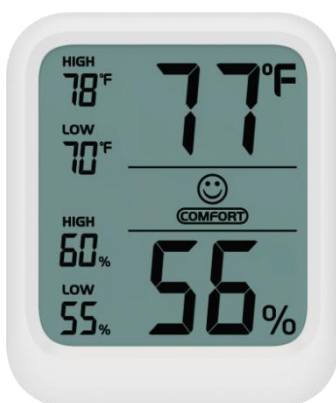
The CC2030 instrument features a concealed mount and hanging hole on its back, with built-in magnets for flexible placement on desks, wall mounting, or attachment to refrigerator surfaces and iron-nickel metal.

## FEATURES :

- **Comfort icon display**
- **Temperature and humidity display**
- **Battery level detection**  
(Battery 7 real-time voltage)
- **Measurement accuracy**
- **Stent placement**
- **Long-lasting battery life**
- **Highly responsive**
- **Portable**

## APPLICATION :

- **Saloon**
- **Bedroom**
- **Children's room**
- **Office**
- **Study**
- **Toilet**



Front display



Side display

**NOTE :**

- Operate the instrument correctly and use it in the environment specified in the technical parameters table.
- Avoid direct sunlight.
- Avoid exposure to corrosive chemicals.
- Do not install the battery upside down to prevent short circuits and fires.

**WARNING :**

- Do not disassemble without permission!
- Prevent strong electric current and static electric shock!

**SPECIFICATION :**

|                   |                                                                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type              | <b>CC2030</b>                                                                                                                                                                                                      |
| Measuring range   | Temperature: -50~70°C (-58~158°F)<br>Humidity: 10%~99%RH                                                                                                                                                           |
| Accuracy          | Temperature: $\pm 1^{\circ}\text{C}$ ( $\pm 1^{\circ}\text{F}$ )<br>Humidity: $\pm 2\%\text{RH}$ (30%~80%)<br>$\pm 3\%\text{RH}$ (other ranges)                                                                    |
| Resolution ratio  | Temperature: $1^{\circ}\text{C}$ ( $1^{\circ}\text{F}$ )<br>Humidity: 1%RH                                                                                                                                         |
| Refresh rate      | 10 seconds                                                                                                                                                                                                         |
| Comfort icon      | DRY: Humidity <30%RH<br>COMFORT: When the temperature is between 20~26°C (68~79°F) and the humidity is between 30%~60%RH<br>WET: Humidity>60%RH<br>If the above conditions are not met, no icon will be displayed. |
| Usage mode        | Bracket placement, hanging hole hanging, strong magnetic attraction                                                                                                                                                |
| Source            | 2 pcs of 1.5V AAA dry cell batteries                                                                                                                                                                               |
| Outline dimension | 66*20*78mm                                                                                                                                                                                                         |
| Weight            | 80g                                                                                                                                                                                                                |