5080 Digital Indoor Thermo hygrometer



Product Datasheet

Tekneka 5080 is a large-display indoor thermo-hygrometer with highly precise temperature and humidity measurements ranging from -50 to 70°C and 10 to 99%RH. Its 4-inch display size and wide digital fonts make the displayed data easy to read. Both low and high humidity and temperature values are displayed by this model. Touch screen enables simple temperature converting of units from °C to °F, backlight activation, and memory of maximum/minimal temperature/humidity. The Tekneka 5080 has a highly responsive humidity sensor that displays the comfort zone (dry, comfortable, wet) to assist with identifying environmental circumstances. It comes with a desktop stand and a magnetic backing for attaching to metallic substances.

Features

- 4-inch Large display with bigger numeric values
- Touch screen to select units, backlight and low/high values
- Shows large numerical value will allow you to read easily
- Extremely sensitive humidity sensor with comfort zone indicator
- · It will show low/high readings of both temperature and humidity
- · Compact and convenient to handle under any environmental condition
- The magnet on the back can be attached to any metal surface
- · Indicate arrow marks on dry, comfort and wet zones
- · All time/24hrs high/low data available on the screen



Application

Widely used in pharmaceuticals, laboratories, hospitals, production facility, food industries, quality inspection, warehouse storage, home and office environment monitoring.



Package Includes

- 1 x AAA 1.5V battery
- User manual

Ordering Info.

5080......Digital Indoor Thermo Hygrometer

Description	Ranges
Temperature Range	-50 to 70°C (-58 to 158°F)
Temperature Accuracy	±1°C
Humidity Range	10 to 99%RH
Humidity Accuracy	(30 to 80%) ±2% Other range: ±3%
Resolution	0.1(°C/°F)
Temperature Units Selection	°C/°F
Touch Screen Operation	Yes
Low/High Indicator	Yes
Comfort Zone	Dry, Comfort and Wet
Sensor type	Internal Sensor
Display	4 inch
Response Time	10s
Magnetic Backing	Yes
Battery	1 x AAA 1.5V
Operating conditions	-30 to 65 °C
Dimension	8.3 x 10.9 x 2.3cm/pack: 9 x 12 x 3cm
Weight	Net: 120g/ Gross: 163g