# 5040 Digital Indoor Thermo Hygrometer



## **Product Datasheet**

Tekneka 5040 is a Palm-type Indoor Thermo Hygrometer with highly accurate measurements of temperature from -50 to 70°C and humidity from 10 to 99%RH. It has a 2.7-inch display with large digital fonts which allow easy-to-read displayed values. This model shows low and high values of both temperature and humidity. It contains a push button for easy switching of temperature units from °C to °F. The 5040 has an extremely sensitive humidity sensor to show comfort zone (dry, comfort, wet), represented as face icons to identify environmental conditions and stand for the tabletop with a magnetic backing to fix the household appliances.

#### **Features**

- 2.7-inch display with bigger numeric values
- · Large numbers 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
- Quick temperature unit °C/°F change button
- · Compact and convenient to handle under any environmental conditions
- The magnet on the back can be attached to any metal surface
- · It will display face icons for dry, comfort, and wet zone



### **Applications**

Widely used in Pharmaceuticals, Laboratories, Hospitals, Production Facilities, Food Industries, Quality Inspection, Warehouse Storage, Home, and Office Environment Monitoring.





### Package Includes

- 5040 Digital Indoor Thermo Hygrometer
- 1 x AAA 1.5V Battery
- User Manual

#### Ordering Info.

5040.....Digital Indoor Thermo Hygrometer

Description	Ranges
Temperature Measuring Range	-50 to 70°C (-58 to 158°F)
Temperature Accuracy	±1°C
Humidity Measuring Range	10 to 99%RH
Humidity Accuracy	(30 to 80%) ±2%, other range: ±3%
Resolution	0.1 (°C/°F)
Temperature Units Selection	°C/°F
Low/High Indicator	Yes
Comfort Zone	Dry, Comfort, Wet
Sensor Type	Internal sensor
Display	2.7-inch
Response Time	10 seconds
Magnetic Backing	Yes
Battery	1 x AAA 1.5V
Operating Conditions	-30 to 65°C (-22 to 149°F)
Dimension	8 x 6.7 x 2cm/Box: 8.4 x 7.4 x 2.2cm
Weight	Net: 72g/Gross: 83g