

TH3020 is a temperature & humidity datalogger with accuracy of $\pm 0.3\%$. This device is featured with touch sensitive button and 3.9 inch LCD screen with backlight. It has Ultra low power consumption and long standby time. It displays real-time and historical alarm status indicator & maximum, minimum, average.

This meter is mainly used in Hospitals, Warehouse, HVAC, food & pharmaceutical of medicines, food, goods, equipment's and environments that are sensitive to temperature and humidity



FEATURES

- Touch Sensitive button
- Accuracy $\pm 0.3\%$
- Human comfort Index
- Display Min , Max , Average
- 3.9 Inch display

TECHNICAL SPECIFICATION

LCD Display Size	3.9 Inch
Temperature	-30~65°C
Humidity	0~100%RH
Accuracy (Temperature)	$\pm 0.3^{\circ}\text{C}(-10\sim 65^{\circ}\text{C}) \pm 0.5^{\circ}\text{C}(\text{others})$
Accuracy (Humidity)	$\pm 3\% \text{RH}(10\sim 90\% \text{RH}) \pm 4\%(\text{others})$
Resolution	0.1°C, 0.1%RH
Measuring Intervals	5 seconds
Data logging memory	26624 Readings
Response Time	15 minutes
Temp Alert	Yes, For High & Low
Battery	3 pcs 1.5V AAA alkaline battery
Operation Temperature	-30°C~+65°C
Operating Humidity	0%RH~100%RH
Protection class	IP20
Material	ABS
Size	108 x 96 x 20 mm
Weight	165 g