

JUPITER INTEGRATED SENSORS SYSTEMS PVT LTD

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INTELLIGENT

Thermohygrometer

Specifications

- Big LCD with wide view angle
- Ergonomic design
- High accuracy measurement
- Ultra low power design with single AAA battery
- High or low alarm
- MAX/MIN/AVG query

Measuring Data	
T Measuring range	-20°C~70°C
T Accuracy	±0.5°C (FS) , ±0.3°C (25°C)
T Resolution	0.1°C/ 0.2°F
H Measuring range	0%~100%RH
H Accuracy	± 3%RH(15%~85% 25°C ± 2°C),
	± 5%RH(Other range)
	± 2%RH(High accuracy)
H Resolution	0.1%RH



Dew-point



Comfortable



MAX/MIN/AVG
Query



Alarm Mark



Limited
Alarm



Low Power



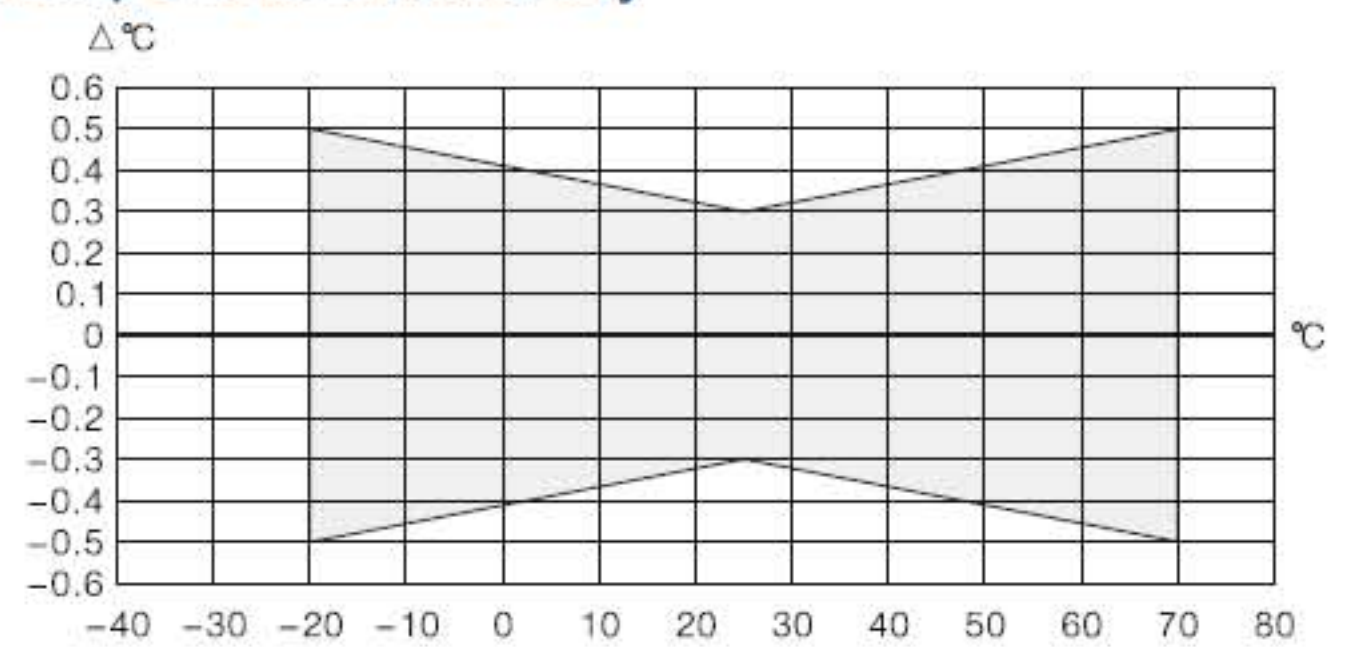
Back Light



Beep

General	
Sensor Model	NTC/ Humidity capacitance/ Digital sensor
Sampling interval	5s
Most value period	Within 12hrs
Clock accuracy	<12min per year
Clock feature	Date automatic adjustment
Battery	1.5V AAA battery
Battery lifetime	360days (Without alarm)
Storage temperature	-50°C~ 90°C
Housing	ABS+PC
Dimensions	95×107.4×18.2mm
Weight	105g
Protection	IP50

Temperature Accuracy



Humidity Accuracy

