



LINE SEIKI

Digital Humidity & Temp.Meter



TH-4000

General Specification

Height of Digit

Main: 14mm Sub: 7mm

Sensor

Humidity: High Precision Thin Film Capacitance Sensor

Ambient Temp.: Thermistor

Sampling Time of Display

Approx. 0.8 second

Communication

RS-232 PC Serial Interface

Operating Temperature

Main unit: 0 to 50 °C

Probe: 0 to 80°C

Operating Temp./Humidity

Main unit: Less than 85%RH

Probe: less than 95%RH

Power Supply

006P type battery

Dimensions

135 (H) x 60 (W) x 33 (D) (mm)

Weight

Approx. 264 g (Battery & Probe included.)

Accessories

Probe, Instruction Manual, Battery

Compliance

CE, RoHS

Accuracy

Resolution

Humidity : 0.01%RH

Temperature, Dew Point : 0.01°C

Range

Humidity : 10 - 95%RH

Temperature : 0 - 80°C

Accuracy

Humidity : 70%RH $\pm$ (reading3%+1)%RH

70%RH $\pm$ 3%RH

Temperature : $\pm$ 0.8°C

- Dew Point Display Function
- Real-Time Measurement Function
- Data Hold
- Max./Min. Record



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