

Cat.No.8070-20

Pen Type Digital Thermohygrometer Model PC-5120

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Ultra-lightweight pen type digital thermohygrometer (only 49 g). Temperature, humidity, wet bulb temperature and dew point are displayed. Auto power-OFF function conserves the battery power. For carrying it in a pocket, rotary type sensor protection cap is useful



- Ultra-lightweight pen type digital thermohygrometer (weight: 49g)
- Displays temperature, humidity wet bulb temperature and dew point temperature
- Rotary type sensor protection cap and a clip are equipped.

Specifications

Can No. and Name	No. 8070-20 Pen Type Digital Thermohygrometer
Model	PC-5120
Measuring range	Temperature: -10.0 to 50.0°C Humidity: 5 to 95%rh
Accuracy	Temperature: $\pm 1.0^{\circ}\text{C}$ Humidity : $\pm 5\%rh$ (at 23°C)
Resolution	Temperature: 0.1°C Humidity: 0.1%rh
Sensing elements	Temperature: Thermistor Humidity: Capacitance type humidity sensor
Functions	Display of dew point and wet bulb temperatures (calculated values within the measuring range of temperature and humidity) Max/Min, Hold, Auto power-off (20 min.), Low battery mark
Material of body	ABS resin
Power requirement	Lithium coin battery (CR2032) 1 pc.
Battery life	About 500 hours (continuous measurement)
Dimensions	(W)175 x (H)42 x (D)16mm (except hook)
Weight	approx. 49g (includes a battery)
Accessories	Manual, Lithium coin battery (CR2032) 1 pc.