

SPECIFICATIONS

Characteristic	Description
Temperature Range	Type K Thermocouple: -200C to 1372C (-328F to 2501.6F)
Resolution	0.1C or .1F
Accuracy	< 1.0C
Water-resistant sheath	Water-resistant sheath (included)
Drip-proof construction	Conforms to IP54 standards (dust-proof and drip-proof)
Data capacity	5000 data items when in collector mode.
Tag Names	Maximum of 50, each comprising of up to 8 alphanumeric characters
Operator Names	Maximum of 10, each comprising of up to 8 alphanumeric characters
Comments	Maximum of 32, each comprising of up to 8 alphanumeric characters
Alarm function	Upper and Lower-limit alarms
Display	LCD with backlight
Battery	Two AA-size batteries (included)
Battery Life	Approx. 20 days when operated in collector mode 2 hours a day including 30 minutes of communication.
Communication function	RS-232C standard
Software requirements	CPU:i486DX or higher, OS: Windows 95/Windows 98/ Windows NT 4.0, FDD 3.5", 1.44 MB-formatted. Required space on the HDD: 10 MB or greater. Recommended memory capacity: 16MB or greater. Serial I/O capability: A serial port conforming to RS-232C standard should be available. Software: Microsoft Excel 95, Microsoft Excel 97.
External Dimensions	Approx. 151(H) x 56(W) x 33(D) mm
Warranty	1 year limited warranty