



Compact USB Data Logger with Display
Integral LCD Display, LED Status Indication

Models Select Chart

Model	Description
DW-USB-1-LCD	Compact USB data logger, temperature with LCD.
DW-USB-2-HA-LCD	Compact USB data logger, high accuracy temperature/humidity/dew point input, with LCD.
DW-USB-2-LCD	Compact USB data logger, temperature/humidity/dew point input, with LCD.
DW-USB-6-LCD	Compact USB data logger, thermocouple input, with LCD.

Accessories

Model	Description
1818-0074	Immersion probe, K type thermocouple.
1818-0078	Penetration probe, K type thermocouple.
1818-0082	Surface probe, K type thermocouple.
1818-0085	Air duct probe, K type thermocouple.
1718-0077	Master probe handle, K type thermocouple.

Specifications:-	
Range	: DW-USB-2-LCD: Temperature: -31 to 176° F (-35 to 80°C), Humidity: 0 to 100% RH; DW-USB-2-HA-LCD: Temperature: -31 to 176° F (-35 to 80°C), Humidity: 0 to 100% RH; DW-USB-6-LCD: K-type: -328 to 2372°F (-200 to 1300°C), J-type: -202 to 1652°F (-130 to 900°C), T-type: -328 to 662°F (-200 to 350°C).
Accuracy	: DW-USB-2-LCD: Temperature $\pm 1^{\circ}\text{F}$ ($\pm 0.5^{\circ}\text{C}$) Humidity $\pm 3.0\%$; DW-USB-2-HA-LCD: Temperature $\pm 0.6^{\circ}\text{F}$ ($\pm 0.3^{\circ}\text{C}$), Humidity $\pm 2.0\%$; DW-USB-6-LCD: $\pm 2^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$).
Resolution	: Temperature: 1°F (0.5°C); Humidity: 0.5% RH.
Memory Size	: Thermocouple models: 32510 readings;

		Temperature/humidity models: 16382 readings.
Sampling Mode	:	Continuous with data rollover.
Sampling Rate	:	Selectable from 10 seconds to 12 hours for temperature/humidity models; 1 second to 12 hours for thermocouple models.
Display	:	2.5 digit LCD.
Computer Requirements	:	Windows® 2000, Windows® XP, Windows® 7, Windows VISTA® 32-bit or 64-bit operating systems.
Power Requirements	:	3.6 V 1/2 AA lithium metal battery, included, user replaceable.
Housing	:	ABS plastic blend.
Alarms	:	Programmable high/low.
Interface	:	USB port.
Weight	:	Temperature/humidity models 1.6 oz (45.4 g); Thermocouple models 1.8 oz (51 g).
Agency Approval	:	CE, RoHS.