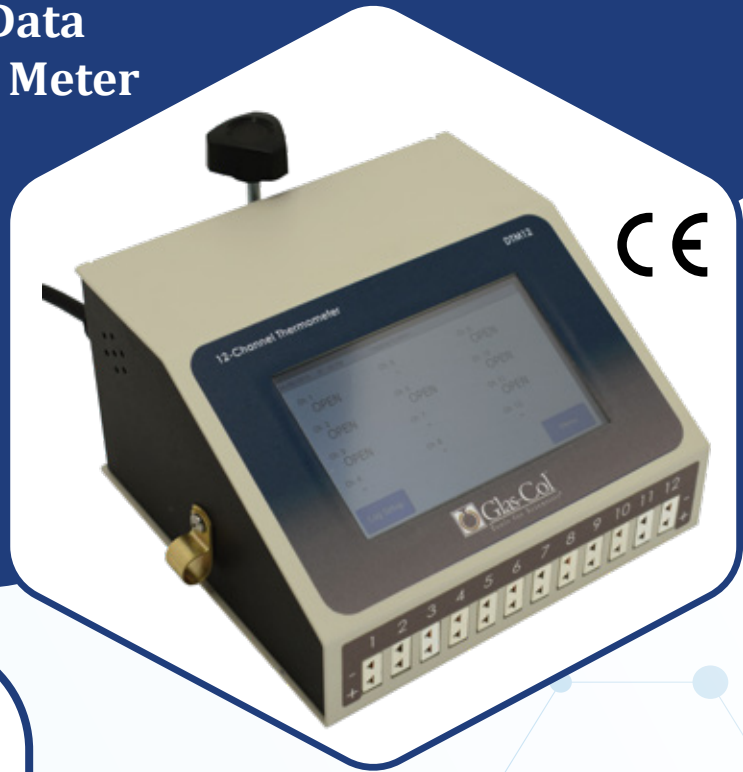# Glas-Col 12 Channel Scanning Data Logging Benchtop Thermocouple Meter

Glas-Col Item # 108A DTM12

- **No need to juggle twelve different data logging thermometers**
- **Each channel is independently programmable with thermocouple type and alarm conditions**
- **Large 5" full-color touchscreen LCD displays each channel simultaneously**
- **Log files with up to 320,000 data points per file**
- **Download or stream data to PC**

Includes:

Data acquisition software, 10' micro USB cable, cable holders, grid support bracket, 5-ft (1.5-m) detachable power cord and universal plug adapters compatible with wall outlets in over 165 countries.

More About This Item:

This 12-channel scanning thermometer simultaneously monitors different temperature processes and provides real-time data on your PC with the supplied data acquisition software. Channel configuration can be changed through the software. The thermometer also functions as a data logger, storing readings in internal nonvolatile memory for later download to PC in CSV format.

Visible alarms alert you when a channel logs a temperature exceeding the high/low set point or hysteresis. Thermocouple temperature probes are sold separately.

Specifications & Description:

Min Temperature	(°F) -328
Max Temperature	(°F) 3214
Min Temperature	(°C) -200
Max Temperature	(°C) 1768
Accuracy	0.1% Span
Resolution	0.1°C
Data Logging	Yes
Alarm	Visual/Audible by PC
Display	Touchscreen LCD
Input Voltage	100-250 VAC
Thermocouple	J, K, T, B, N, S, R and E
Types	12 Channel Scanning Data Logging
Description	Beanchtop Thermocouple Thermometer

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