



DL7101 Digital Thermometer

Dual input contact thermometer offering fast and accurate temperature indication. K type single or dual input with differential temperature.

- Displays maximum reading and data hold.
- Large backlit LCD
- T1-T2 mode for differential temperature
- Accuracy to 0.5 % on °C and °F settings

Price **£79.00**
Calibration **£29.00**



DL7101

Measurement	Range	Accuracy
Temperature °C	-50 to 1000°C	0.5 % rdg + 1°C
Temperature °F	-58 to 2000°F	+ 0.5 % + 2°F
Input protection	60 v dc or 24 v ac rms	
Power supply	1 x 9V battery	
Dimensions	162 x 76 x 43 mm	
Weight	403 g	

DL7105 Infrared Thermometer

The DL7105 Infrared thermometer offers rapid and accurate temperature measurements.

This is the ideal tool for measuring those hard to reach surfaces, moving parts and where it is not practical to use a surface contact probe. The built in laser guiding system makes it a simple job to fix on the target object.

- 50 to 1 optical resolution, high distance to target ratio
- Wide temperature range from - 50 to 1000°C
- Automatic data hold
- Large backlit display
- Automatic power off

Price **£145.00**
Calibration **£45.00**



DL7105

Measurement	Range	Accuracy
Temperature °C	-50 to 1000°C	1.5 % rdg + 2°C
Temperature °F	-58 to 1832°F	+ 1.5 % + 4°F
Distance to spot size	50 : 1	
Emissivity	Fixed at 0.95	
Response time	Less than 1 second	
Power supply	1 x 9V battery	
Dimensions	230 x 100 x 56 mm	
Weight:	290 g	

DL7102 Digital Humidity & Temperature Meter

A compact probe size combined humidity and temperature meter. Ideal for field use offering a high accuracy fast response measurement. The addition of dew point and wet bulb reading makes this a truly versatile instrument.

Price **£99.00**
Calibration **£65.00**



DL7102

Measurement	Range	Accuracy
Temperature °C	-30 to 100°C	0.5 % at 25°C
Temperature °F	-22 to 199°F	- 1.5 % at 25°F
Humidity	0 % to 100 %	+ 2% at 25°C
Dew Point Temperature	-30 to 100°C	
	-22 to 199°F	
Wet Bulb Temperature	0 to 80°C	
	32 to 176°F	
Power supply	1 x 9V battery	
Dimensions	225 x 45 x 34 mm	
Weight	200 g	

94029 Thermometer Set

A complete kit for accurate temperature monitoring in all application areas. Supplied in a rugged carry case with foam insert.

- Digital thermometer 94015
- Surface probe type 101
- Liquid probe type 104
- Carry case

Price **£189.00**



94029

Measurement	Range	Accuracy
Temperature °C	-50 - 199.9 °C	+ 0.5% rdg + 1
	-50 - 1200 °C	+ 0.5% rdg + 2
Temperature °F	-58 - 199.9 °F	+ 0.5% rdg + 2
	-58 - 1999 °F	+ 0.5% rdg + 4