

Digitron's 2106 Digital Thermometer has been created to meet the demands of the ever changing **food industry**. It's design and enhanced features ensure a quality performance at all times.

The 2106 includes a **food safe design** keypad to eliminate potential food traps when used in a kitchen environment and also has an instant display reading.

General Specification

Operating Temperature:	-10°C to +50°C/+14°F to +122°F
Battery Life:	1-2 hours of continuous use for 2 years. Improved with use of LiCL batteries
Battery Type:	2 x 'AA' Alkaline or LiCl
Display:	12.8mm/0.5" custom LCD
Overrange/underrange:	'Out' displayed
Environmental Specification:	IP67
Auto Switch-off Time:	5 minutes - can be over-ridden by pressing the 'Hold' button when switching the unit on
Sensor Type:	T Type Thermocouple
Resolution:	0.1 from -199.9°C to +199.9°C
Accuracy All ±1 digit:	± 0.2 °C/ 0.4 °F over range -20 °C to $+70$ °C
	-4°F to +158°F ±0.1% rdg
	±0.2°C/0.4°F elsewhere
	(Excluding probe error - Refer to IEC 60584)
Range:	-250°C to +400°C/-418°F to +752° F
Dimensions:	155 x 67 x 40mm/6.1 x 2.6 x 1.6"
Weight:	180g/4oz
Warranty:	2 years



2106T

A selectable °C/°F version instrument available on request

For other options, please contact us digitronsales@rototherm.co.uk or +44 (0)1656 740551

Key Features and Benefits

- Food Safe Keypad
- Fast Response Display
- Improved Battery Life
- Selectable Auto Switch Off
- IP67 Waterproof
- Hold facility

Main Applications

A **world leader** in digital thermometers, Rototherm has become the standard for accurate and reliable measurement across the following industries:



Commercial & Domestic HVAC



Transport





ood & Beverage

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Margam, Port Talbot
SA13 2PW United Kingdom



Hand-Held Digital Thermometer

Technical Certification

- Certificate of Conformity
- Factory Test Certificate
- Factory Calibration Certificate

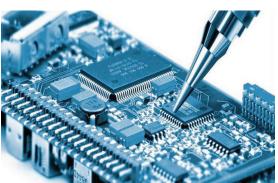
Calibration and After-Sales Support

- Fully trained field service personnel
- Use of UKAS certified calibration equipment
- 5 day turnaround
- · Fixed pricing
- Approved manufacturer parts
- Full post-service reports
- 2 year warranty

Export Documentation

- Certificate of Origin
- EUR1
- ATR





For more information, please contact our service team digitronservice@rototherm.co.uk

