



Food Check

hand held digital thermometers

- ✓ durable & robust construction
- ✓ 0.1°C, 1°C or 1°F resolution
- ✓ integral food penetration probe
- ✓ three ranges available
 - 49.9 to +149.9°C
 - 30 to +300°C
 - 22 to +572°F
- ✓ large easy to read display
- ✓ low battery & open circuit indication



order code	model
221-009	0.1°C Food Check 2
221-008	1°C Food Check 5
221-028	1°F Food Check 5
optional accessories	
832-110	wall bracket
830-200	protective PVC boot

The Food Check 2 and 5 digital thermometers are designed with the catering and food processing industries in mind. Housed in a robust red ABS case, the thermometers are a combination of proven circuitry and durability together with the accuracy required to cope with routine day-to-day usage. Simply switch on the Food Check to accurately measure the temperature of liquids and semi-solids.

The Food Check thermometers feature a bright, easy to read, liquid crystal display measuring temperature over the range of -49.9 to +149.9°C, -30 to +300°C or -22 to +572°F with a resolution of 0.1°C, 1°C or 1°F. Power is supplied by a 9 volt battery with a minimum life expectancy of up to 200 hours continuous use. Both low battery and open circuit indication are displayed, when applicable. The Food Check thermometers are lightweight, weighing less than 240 grams including the battery and probe.

The Food Check thermometers are supplied with a permanently attached general purpose, food penetration probe with a 500mm PVC lead, a wall bracket and protective PVC boot is available as an optional extra.

specification	Food Check 2	Food Check 5
temperature range	-49.9 to +149.9°C	-30 to +300°C (-22 to +572°F)
resolution	0.1°C	1°C or 1°F
accuracy	±1% ±0.5°C	±1°C ±1 digit (±2°F ±1 digit)
sensor type	K thermocouple	
ambient temp. range	0 to +50°C	
CJC type	silicon diode	
CJC stability	±0.05°C/°C (0.1°F/°F)	
response time*	5-6 seconds	
battery	9 volt MN1604/PP3	
battery life	approximately 200 hours	
display	12.7mm LCD	
case dimensions	147 x 80 x 36mm (h x w x d)	
case material	ABS red plastic	
probe dimensions	Ø3.3 x 130mm (pointed penetration probe)	
probe material	304 stainless steel	
weight	240 grams	

*response time - is the time taken to reach 2/3 of test temperature of a penetration probe in moving liquid

warranty & guarantee

The above instruments carry a two-year warranty and guarantee against defects in components or workmanship. During this period, products that prove to be defective will, at the discretion of ETI, be either repaired or replaced without charge. This warranty does not apply to probes, where a six-month period is offered. In line with our policy of continuous development, we reserve the right to amend our product specification without prior notice.



These instruments comply with the EMC Directives
EN 50081-1 : 1992, EN 50082-1: 1992

