

DOT - DIGITAL OVEN THERMOMETER

- Programmable high alarm
- Large backlit LCD display

The DOT is an easy to use cooking thermometer that displays both the current temperature and alarm set temperature. Simply set the desired temperature using the buttons, insert the probe into your food, the DOT will beep, and the display will flash when the temperature is reached.

The DOT incorporates a large LCD display and loud 70dB audible alarm making it ideal for use in busy, commercial kitchens.

Housed in a durable, water resistant case, the DOT is designed to either sit on a worktop using the fold out stand, or attach to an appliance using the magnetic pads at the rear of the instrument.





Each unit is supplied with a 114 mm penetration probe (810-078) with a 1.2 metre stainless steel braided lead. See below for full probe specification and alternative probes.



Order code	Description
810-031	DOT - digital oven thermometer
830-157	EVA Case (see opposite page)

Specification	Digital Oven Thermometer
Range	-50 to 300 °C
Resolution	1 °C/°F
Accuracy	±1 °C (-20 to 120 °C)
Battery & life	2 x 1.5 volt AAA - 5000 hours
Alarm volume	70dB
Sensor type	Thermistor
Display	Custom LCD
Dimensions	24 x Ø80 mm
Weight	97 grams

DOT & CHEFALARM® NTC THERMISTOR PROBES

		Order code	
PENETRATION PROBE  Ø3 x 150 mm	This probe features a fast response, stainless steel reduced tip, which is moisture-resistant and ideal for continuous monitoring in ovens or similar. Supplied with a 1.2 metre stainless steel braided lead. <ul style="list-style-type: none"> ● Response time less than 4 seconds ● Probe temperature range -50 to 300 °C 	810-071	
PENETRATION PROBE  Ø3.5 x 114 or 305 mm	This stainless steel, reduced tip probe is moisture-resistant and ideal for continuous monitoring in ovens or similar. Supplied with a 1.2 metre stainless steel braided lead. <ul style="list-style-type: none"> ● Response time less than 4 seconds ● Probe temperature range -50 to 300 °C 	810-078 (114 mm) 810-075 (305 mm)	
OVEN/AIR PROBE & CLIP  grate clip → Ø3.5 x 50 mm	This oven/air probe is ideal for monitoring air temperatures. Using the grate clip provided, attach the probe to an oven rack/shelf. Supplied with a 1.2 metre stainless steel braided lead. <ul style="list-style-type: none"> ● Response time less than 4 seconds ● Probe temperature range -50 to 300 °C 	810-076 830-530 (spare clip)	
MINIATURE NEEDLE PROBE  Ø1.6 x 90 mm	This stainless steel, miniature needle probe is moisture-resistant and ideal for Sous Vide cooking. Supplied with a 1.2 metre silicone lead. <ul style="list-style-type: none"> ● Response time less than 2 seconds ● Probe temperature range -50 to 300 °C 	810-072	

Please note: the above probes are suitable for use with the DOT and ChefAlarm thermometers only