

Infrared/Thermocouple Probe Thermometer

Model: INTP626X

Two high performance tools in one: an infrared thermometer for non-contact measurement of surface temperatures and a probe for internal temperatures. Offers max/min, hold and lock for continuous scanning. Water resistant and shatterproof.



Features	Dual function, max/min, hold & lock for continuous scanning, one-button operation, HACCP check lights and icons, on/off button, auto-off, selectable units
Measurement Range	Infrared: -67 to +482°F/-55 to +250°C; Thermocouple: -67 to +626°F/-55 to +330°C
Unit of Measure	°F (°C)
Accuracy	±1.1°F (0.6°C)
Calibration	NIST-traceable
Heat Resilience	High heat
Water Resilience	IP65: protected from water projected by a nozzle from any direction for 15 minutes, dust tight up to 8 hours (except case/probe junction)
Distance:Spot	2.5:1
Target Illumination	White light target illumination
Emissivity	0.1~1, Step .01
Spectral Response	8~14 μm
Response Time	Infrared: 1-second response, Thermocouple: 3-second response
Alert/Alarm	HACCP check lights and icons
On/Off	On/off button
Auto-off	Auto-off after 15 seconds
Housing Material	Food-safe ABS
Display Material	LCD
Display Size	0.698 W x 0.975 H in (1.8 W x 2.5 H cm)
Probe Type	Thermocouple Type K
Probe Material	304 stainless steel
Probe Length	4.5" (11.43 cm) probe
Sensor Diameter	1.5 mm thin tip
Resolution	0.5°F (0.2°C)
Casing	Pouch
Operating Range	32 to 122°F (0 to 50°C)
Battery	Two AAA alkaline batteries included
Battery Life	Typically 18 hours, continuous use
Dimensions	1.50 W x 7.48 H x 0.87 D in (3.8 W x 19.01 H x 2.22 D cm)
Weight	3.5 oz (99.2 g) (including battery)
UPC	0 18436 00576 6
Certification	NSF [®] Certified, WEEE, CE
Antimicrobial Protection	BioCote [®] antimicrobial
Warranty	1-Year Limited Warranty

