

Welch Allyn

CareTemp™ Touch Free Thermometer

A quick and convenient way to screen patient temperatures without contact.





In fast-paced environments where speed and efficiency matter, the CareTemp Touch Free Thermometer is a valuable screening tool for many clinical settings.

Support a safe and comfortable patient experience

- Infrared sensor reads temperature 4-6 cm from center of forehead—no patient skin contact required
- Quickly obtain readings with minimal patient involvement to determine if a patient presents with a normal or elevated temperature
- Uses a touch free sensor head to help minimize the risk of cross-contamination

Enhance staff productivity and satisfaction

- Measurement feedback system detects proper operating distance to help provide consistent accuracy
- Device head does not require cleaning between each patient to help save time and cost
- Features to help enhance workflow include: pulse timer, temperature memory recall button and a backlit display

CareTemp Touch Free Thermometer

Large, backlit LCD display is intuitive and easy to read

Dedicated memory recall button to display last measurement taken

Ergonomic handle design for a comfortable and secure hold





Ideal Care Environments*

> Triage

- > School Health Services
- > Emergency Department
- > Long Term Care
- > Pediatric Clinic
- > Mental Health
- > Urgent Care

*For care environments when the forehead site may not track with core temperature changes, Welch Allyn recommends SureTemp® Plus (oral/axillary/rectal) and Braun ThermoScan® (ear).

Ordering Information

105801 CareTemp Touch Free Thermometer 106330 CareTemp Adapter 9600 Plus Tester (requires 9600 Plus Calibration Tester, 01802-110)

Standards

ASTM 1965-98, EN 12470-5:2003, MDD (93/42/EEC) Annex II

Specifications

Device Type	Forehead touch free infrared thermometer
Measurement Distance	4 to 6 cm from the center of the forehead
Aiming Technology	Measurement feedback system detects when the proper operating distance is achieved to help provide consistent accuracy
Displayed Temperature Range	93.2 to 109.4 °F (34 to 43 °C)
Display Type	Backlit liquid crystal display, four digits plus special icons
Display Resolution	0.1 °F (0.1 °C)
Laboratory Accuracy	±0.4 °F (±0.2 °C) for the range 93.2 to 109.4 °F (34 to 43 °C)
Operating Temperature	60.8 to 104 °F (16 to 40 °C)
Operating Humidity	Up to 85% non condensing
Storage Temperature	-13 to 131 °F (-25 to 55 °C)
Storage Humidity	Up to 85% non condensing
Automatic Power Off	Approximately 10 seconds after last measurement
Battery	2 × 1.5 V AAA (LR03)
Battery Life	3,300 measurements
Weight	2.8 oz (78 g) with batteries
Dimensions	6.3" x 1.7" x 2.2" (159.3 mm x 41.3 mm x 55.8 mm)
Calibration Verification	Optional accessory, confirms functional calibration
Warranty	2 years

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