

Welch Allyn CareTemp™ Touch Free Thermometer

Product 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
Other Features	Pulse timer, memory recall and C/F conversion buttons
Battery	2 × 1.5V AAA (LR03)
Battery Life	3,300 measurements
Weight	2.8 oz (78 g) without batteries
Dimensions	6.3" × 1.7" × 2.2" (159.3 mm × 41.3 mm × 55.8 mm)
Standards	ASTM 1965-98, EN 12470-5:2003, MDD (93/42/EEC) Annex II
Calibration Verification	Optional accessory, confirms functional calibration
Warranty	2 years

For more information on the Welch Allyn CareTemp Touch Free Thermometer, please contact your local distributor or Welch Allyn sales representative at 1.800.535.6663.