

# Welch Allyn CareTemp® Touch Free Thermometer

## Specifications

<b>Device Type</b>	Forehead touch free infrared thermometer
<b>Measurement Distance</b>	4 to 6 cm from the center of the forehead
<b>Aiming Technology</b>	Measurement feedback system detects when the proper operating distance is achieved to help provide consistent accuracy
<b>Displayed Temperature Range</b>	93.2 to 109.4 °F (34 to 43 °C)
<b>Display Type</b>	Backlit liquid crystal display, four digits plus special icons
<b>Display Resolution</b>	0.1 °F (0.1 °C)
<b>Laboratory Accuracy</b>	±0.4 °F (±0.2 °C) for the range 93.2 to 109.4 °F (34 to 43 °C)
<b>Operating Temperature</b>	60.8 to 104 °F (16 to 40 °C)
<b>Operating Humidity</b>	Up to 85% non condensing
<b>Storage Temperature</b>	-13 to 131 °F (-25 to 55 °C)
<b>Storage Humidity</b>	Up to 85% non condensing
<b>Automatic Power Off</b>	Approximately 10 seconds after last measurement
<b>Other Features</b>	Pulse timer, memory recall and C/F conversion buttons
<b>Battery</b>	2 × 1.5 V AAA (LR03)
<b>Battery Life</b>	Approximately 3,300 measurements
<b>Weight</b>	2.8 oz (78 g) without batteries
<b>Dimensions</b>	6.3" x 1.7" x 2.2" (159.3 mm x 41.3 mm x 55.8 mm)
<b>Standards</b>	ASTM 1965-98, ISO 80601-2-56, MDD (93/42/EEC) Annex II
<b>Warranty</b>	2 years



For more information please contact your local distributor or Welch Allyn sales representative at 1.800.535.6663.