Welch Allyn Braun ThermoScan®
PRO 6000 Ear Thermometer

Product Specifications:

Device Type	Tympanic infrared thermometer with disposable probe covers
Measurement Time	2 to 3 seconds
Proprietary Aiming Technology	PerfecTemp™ supports accuracy by detecting direction and depth of probe placement in ear and adjusts temperature calculation
	ExacTemp™ helps support reliability and accuracy by detecting the stability of probe placement during measurement
Displayed Temperature Range	68 °F to 108 °F (20.0 °C to 42.2 °C)
Unadjusted Operating Mode	Places the thermometer in a mode to detect raw ear temperature only (requires Charging Station)
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 95 °F to 107.6 °F (35.0 °C to 42.0 °C)
Operating Temperature	50 °F to 104 °F (10.0 °C to 40.0 °C)
Operating Humidity	Up to 95% non condensing
Storage Temperature	13 °F to 131 °F (–25 °C to 55 °C)
Storage Humidity	15–95% non condensing
Automatic Power Off	Approximately 10 seconds after last measurement
Cradle Options	Small one-box (holds 20 covers), Large two-box (holds 40 covers)
Security Option—Electronic	Time interval countdown (requires Charging Station)
Security Option—Mechanical	Wall-mountable large cradle and optional tethers
Other Features	Pulse timer, memory recall and C/F conversion buttons
Optional Accessories	Charging Station with Rechargeable Battery Pack, Security Tethers
Battery	2 × 1.5 V type AA (Alkaline) or Rechargeable Battery Pack
Average Battery Life	1000 measurements (AA Alkaline); 700 measurements on a fully charged Rechargeable Battery Pack (requires Charging Station); 350,000 measurements over the life of Rechargeable Battery Pack
Weight	3.6 oz (100 g) without batteries
Dimensions	6” × 1.7” × 1.3” (152 mm × 44 mm × 33 mm)
Standards	ASTM 1965-98, EN 12470-5:2003, MDD (93/42/EEC) Annex II
Warranty	3 years (Thermometer, Charging Station and Rechargeable Battery Pack)

For more information on the Welch Allyn Braun ThermoScan PRO 6000 Ear Thermometer, please contact your local distributor or your local Welch Allyn sales representative at 1.800.535.6663.

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