

Welch Allyn Braun ThermoScan® PRO 6000 Ear Thermometer



Product Specifications:

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| 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.