

The Braun ThermoScan®

PRO 4000—setting

the standard of care

even higher

### Braun ThermoScan® PRO 4000 specifications

Calibration Accuracy	±0.4 °F (±0.2 °C) for the thermometer at 95.9 to 107.6 °F (35.5 to 42.0 °C)
Response Time	3 to 7 seconds
Unit Dimensions	5.98" x 1.73" x 1.30" (152 mm x 44 mm x 33 mm)
Weight (without batteries)	3.6 ounces (100 grams)
Ambient Temperature Range	50.0 to 104 °F (10.0 to 40.0 °C)
Patient Temperature Range	68.0 to 108 °F (20.0 to 42.2 °C)
Power Source	(2) 1.5 V AA disposable batteries Or (2) AAA rechargeable batteries
Battery Life	
Disposable Batteries	Approx. 6 months or 1,000 temperatures
Rechargeable Batteries	Approx. 500 readings per charge and 3 months standby time
Warranty	3-year limited instrument, and 3-year limited base station

### ordering information

#### thermometers

- 04000-200** Braun ThermoScan® PRO 4000 Ear Thermometer, 3-year limited warranty
- 04000-300** Braun ThermoScan® PRO 4000 Ear Thermometer, with Security Base Station, 3-year limited warranty
- 04000-400** Braun ThermoScan® PRO 4000 Ear Thermometer, Roll Stand, 3-year limited warranty

#### accessories

- 85378-0000** Braun ThermoScan® PRO 4000 Rolling Stand Mounting Bracket (Mounting Bracket for Welch Allyn Universal Stand)
- 24001-1000** Braun ThermoScan® PRO 4000 Base Station and Probe Cover Refill Dispenser
- 24001-0000** Braun ThermoScan® PRO 4000 Base Station with Rolling Stand
- 53020-0000** Rechargeable Battery Pack for Braun ThermoScan® PRO 4000
- 53009-000** Replacement Alkaline Batteries
- 80199-0000** Replacement Power Cord for Braun ThermoScan® PRO 4000 Base Station

#### replacement probe covers

- 05075-800** Braun ThermoScan® PRO 4000 Disposable Probe Covers (Case of 800 probe covers)
- 05075-005** Braun ThermoScan® PRO 4000 Disposable Probe Covers (Case of 5000 probe covers)

**BRAUN**

Call Welch Allyn to order the  
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**WelchAllyn®**

Advancing Frontline Care™



## The Braun ThermoScan® PRO 4000 Ear Thermometer

The speed and simplicity you need for accurate,  
reliable temperature readings

**BRAUN**

**WelchAllyn®**

Advancing Frontline Care™



The Braun ThermoScan® PRO 4000—  
patented technology to give you the  
speed and accuracy you need with  
all your patients, day or night.

- **Exclusive ExacTemp™ technology provides an active user feedback light that signals that the probe has been positioned in a stable way throughout the measurement, avoiding inaccurate measurements caused by handling errors**
- **Preheated probe tip minimizes the cool-down effect experienced when taking repeat temperatures, improving accuracy and repeatability**
- **Probe cover detection system ensures a probe cover is always used, improving accuracy by ensuring precise infrared heat transfer**
- **Automatic probe cover eject button for quick and easy removal of used probe covers**
- **Innovative security features can reduce the occurrence of theft in hospital environments (only available when used with rechargeable battery pack and base station)**

When it's time to take temperatures some patients have little patience. The ergonomically designed Braun ThermoScan® PRO 4000 ear thermometer is engineered to take temperatures easily and accurately with the click of a button.

**Easy:** An easy-to-read LCD display with icons that clearly communicate in any language, and an intuitive user interface and ergonomic shape.

**Fast and Accurate:** The only ear thermometer with a preheated probe and sensor for reliable readings. Active user feedback LED allows for fast and accurate anatomical positioning.

**Safe:** Patient safety is assured thanks to an automatic probe cover eject button that reduces the risk of cross-contamination.

**Secure:** Optional security features can reduce the occurrence of theft in hospital environments.



Preheated probe and sensor technology for reliable readings

Soft, comfortable probe cover keeps the probe tip clean to help ensure accurate readings

Automatic probe cover eject button for quick and easy removal of used probe covers

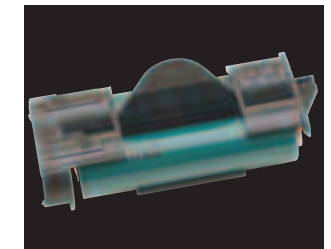
Prominent memory button conveniently recalls last reading

Ergonomic design makes it easy to take temperatures on patients of all ages

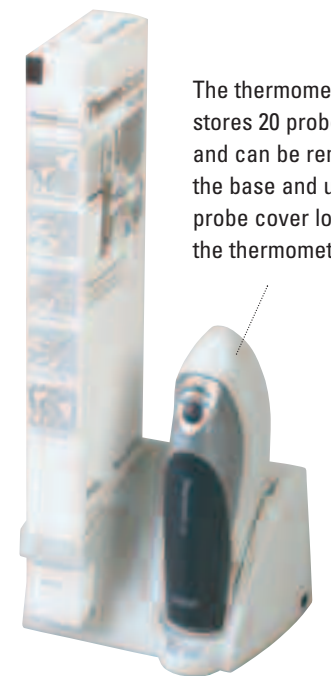
Three-year limited warranty offers peace of mind for many years of use



Easy-to-read, LCD displays temperatures in either Fahrenheit or Celsius.



Can be used with a rechargeable battery pack (as shown).



The thermometer case stores 20 probe covers and can be removed from the base and used for easy probe cover loading with the thermometer.

Optional base station enables electronic security features, recharging of batteries (when used with the rechargeable battery pack included with the base station) and storage of a sleeve of 200 probe covers.

The Braun ThermoScan® PRO 4000