

ri-thermo® tymPRO/PRO+

Clinical grade, tympanic ear thermometer with Bluetooth® connectivity

The Riester **ri-thermo® tymPRO/PRO+** is a clinical grade tympanic thermometer with guiding indicator and advanced measuring technology. The unique Riester probe cover with dispenser box provides an efficient workflow, minimising cross contamination. Designed for the professional.

- Clinical grade readings in 1 - 2 seconds
- Guide indicator to ensure proper probe tip placement
- Applicable for all patient types
- Riester, single use, latex and BPA free disposable probe covers
- One handed probe cover ejection button aids in the prevention of cross contamination
- Minimum of 3000 measurements with one set of AA batteries
- Available with Bluetooth® for connectivity with Riester **RVS-100** patient monitor, allowing seamless integration with the bedside device
- Optional temperature chamber available for accuracy checks
- CE / FDA approved



Automatic ON / OFF

Dual-colour, backlit display for low light situations

Memory recall, 30 measurements

Switchable from Celsius to Fahrenheit



Technical data

Measurement range	32.0 °C – 43.0 °C (89.6 °F – 109.4 °F)
Accuracy	±0.2 °C (±0.4 °F): Between 35.0 °C and 42.0 °C (95 °F – 107.6 °F) ±0.3 °C (±0.5 °F): Below 35.0 °C (95 °F) or above 42.0 °C (107.6 °F)
Operating conditions	10 °C – 40 °C (50 °F – 104 °F), 95% RH or less non-condensing
Storage conditions	-20 °C – 60 °C (-4 °F – 140 °F), 95% RH or less non-condensing
Resolution	0.1 °C / 0.1 °F
Measurement unit	°C (Default) / °F
Hi/Lo Indicator	32 °C – 43 °C (89.6 °F – 109.4 °F)
Power source	2 x 1.5 V AA Batteries (non-rechargeable)
Battery life	At least 3000 measurements
Memory capacity	10 measurements
Power saving	60 seconds
Communication	Bluetooth® (optional)
Dimension / Weight	150 (L) x 42 (W) x 56 (H) mm / 80 g



ORDERING INFORMATION

1835-BT	Tympanic thermometer ri-thermo® tymPRO+ Bluetooth®
1835	Tympanic thermometer ri-thermo® tymPRO
12640	Probe cover for ri-thermo® tymPRO/PRO+ 30 racks / 300 pcs
12468	ri-thermo® Clibo TD-1090 Temperature Chamber
12911	Anti-theft cable, length 50cm, black, keyring at both end for ri-thermo® tymPRO/PRO+
13347	Bluetooth connectivity: Bluetooth® USB-Dongle for RVS-100

Please visit **riester.de** for more information