

ri-thermo[®] sensioPRO+

Non-Contact, clinical grade, infrared forehead thermometer with Bluetooth[®] connectivity

- › Meets ISO Standard 80601-2-56:2017
- › Clinical grade readings in 1 - 2 seconds
- › Applicable for all patient types
- › Approx. 3000 measurements on one set of 2 x AA batteries
- › Available with Bluetooth for connectivity with Riester **RVS-100** patient monitor, allowing seamless integration with the bedside device
- › Optional calibration kit available
- › CE / FDA approved



The Riester **ri-thermo[®] sensioPRO+** non-contact, infrared thermometer, when speed and minimising cross contamination has never been so critical. It features clinical grade temperature measurements, with a single button operation. Reading forehead temperature measurements calibrated to an oral reference. Optimized for the professional. Measure the difference!

Measurement range:	Forehead: 22 °C - 44 °C [71.6 °F to 111.2 °F]
Accuracy:	Forehead: 35 °C - 42 °C ±0.2 °C, < 35 °C or > 42 °C ±0.3 °C
Operating Temperature / Storage Temperature:	10 °C to 40 °C [50 °F to 104 °F], 30% to 85% RH / -20 °C to 60 °C [-4 °F to 140 °F], 30% to 85% RH
Resolution:	0.1 °C / 0.1 °F
Measurement Unit:	°C [Default] / °F
Hi/Lo Indicator:	34 °C to 43 °C [93.2 °F to 109 °F]
Power Source:	Two 1.5 V AA Batteries (non-rechargeable)
Battery Life:	Approximately 3000 measurements
Memory Capacity:	Allows memory recall, 30 previous measurements
Power saving:	Automatic power off after 30 seconds
Communication:	Bluetooth Smart (optional)
Measuring distance:	Approx. 3 - 7 cm
Dimension / Weight:	150 (L) x 48.5 (W) x 55 (H) mm / 125.8 g (with battery)
Standards:	ASTM E1965-98 and ISO 80601-2-56:2017
1840-BT	Non-contact thermometer ri-thermo[®] sensioPRO+ Bluetooth
1840	Non-contact thermometer ri-thermo[®] sensioPRO
12953	Calibration kit for ri-thermo[®] tymPRO and ri-thermo[®] sensioPRO
12911	Anti-theft cable, length 50 cm, black, keyring at both end for ri-thermo[®] sensioPRO
13347	Bluetooth connectivity: Bluetooth USB-Dongle for RVS-100

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