



# ri-thermo® sensioPRO+

NON-CONTACT, CLINICAL GRADE, INFRARED FOREHEAD THERMOMETER WITH BLUETOOTH® CONNECTIVITY



#### Power Of Non-contact

Non-contact thermometry is more important in today's world. New safety requirements continue to change the day-to-day protocols, and the need to quickly and accurately identify hyperthermia has never been more important.



The Riester ri-thermo® sensioPRO+ non-contact infrared thermometer is accurate and fast, helping minimize cross contamination. Clinical grade forehead temperature measurements, calibrated to an oral body temperature reference.

# Engineered For Speed & Safety



#### Fast & Accurate

- Clinical grade reading in 1-2 seconds
- Meets ISO Standard 80601-2-56:2017



#### Safe & Efficient

- Infrared, non-contact helps prevent cross contamination
- 3000 measurements on one set of batteries
- Security tether prevents theft



#### Ease of Use

- Memory recall: 30 measurement storage
- > Backlit LED screen
- Single hand operation

# Contactless, Clinical Grade Readings In Under 2 Seconds

When keeping distance helps improve patients and doctors safety, the Riester **ri-thermo**® **sensioPRO** meets the needs of your day to day clinical environment.



Easily connect the sensioPRO+ with the RVS-100 multi-parameter patient monitor to complete vital sign data.





# PRODUCT SPECIFICATIONS

Measurement range:	Forehead: 22 °C - 44 °C / Surface: 0 °C -100 °C / Room: 10 °C - 40 °C
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 (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

## ORDERING INFORMATION

1840-BT	Non-contact thermometer <b>ri</b> -thermo® <b>sensioPRO+</b> Bluetooth
1840	Non-contact thermometer ri-thermo® sensioPRO
12953	Calibration kit for <b>ri</b> -thermo® <b>tymPRO</b> and <b>ri</b> -thermo® <b>sensioPRO</b>
12911	Anti-theft cable, length 50 cm, black, keyring at both end for <b>ri</b> -thermo® <b>sensioPRO</b>
13347	Bluetooth connectivity: Bluetooth USB-Dongle for <b>RVS-</b> 100

### More from the **ri-thermo**® line of thermometers



ri-thermo® tympPRO+ TYMPANIC THERMOMETER



Please visit riester.de for more information

