

ri-thermo® N

professional



Measuring range	0°C to 100.0°C (32.0°F to 212.0°F)
Measuring time	Approx. 1-2 seconds
Measuring accuracy	± 0.2°C, 32.0–42.2°C (± 0.4°F, 89.6–108.0°F)
Display	Liquid crystal display with 0.1°C (0.1°F) display units
Alarm	a. The device is switched on (ON) and ready to measure: 1 short beep. b. The measuring process has finished: 1 long beep. c. System error or fault: 3 short beeps
Memory	a. The last measured value appears when the device is switched on. b. 12 measurements can be retrie- ved in memory mode.
Operating temperature	5°C - 40°C (41.0°F - 104°F)
Storage/ transport temperature	-25°C - +55°C (-13°F - 131°F)
Automatic switch-off	About 1 minute after the last mea- surement. To prevent misuse, the device switches itself off automatically when the START button is pressed and held down for more than 15 seconds.
Battery	CR2032 BATTERY (X1) – at least 1000 measurements
Size	157 mm (L) x 41 mm (W) x 49 mm (H)
Weight	150g (with battery), 147g (without battery)
Standards	Meets ASTM E-1965 requirements

ri-thermo® N professional infrared thermometer

Designed for easy and efficient reading of temperature in hospitals and clinics

- Infrared tympanic thermometer for the measurement of body temperature.
 - Smart dispenser box with 100 probe covers for table or pocket use
 - Accurate temperature measurement for adults and children within seconds
 - LCD display with backlighting for easy reading even in the dark
 - Displays up to 12 stored temperatures
 - Temperature values are displayed in a range from 0 to 100°C or 32°F to 212°F
 - Acoustic signal when measurement is completed or fever is detected
 - Clinically validated measuring technology
 - Automatic switch-off
 - Supplied with CR 2032 battery for at least 1000 measurements
- **ri-thermo® N professional thermometer and dispenser box including 100 probe covers**
 - Dispenser box including 100 probe covers
 - Pack of 100 disposable probe covers.
 - Pack of 1000 disposable probe covers

Art. No.:	1806
Art. No.:	12707
Art. No.:	12704
Art. No.:	12705