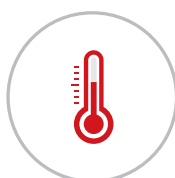


TIR-1™

Non-contact, clinical-grade infrared thermometer with Bluetooth® connectivity



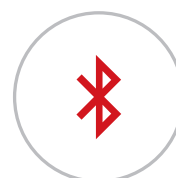
Non-contact module reduces the risk for patient cross-contamination while reducing costs and waste by eliminating the need for probe covers and other disposables



Clinical-grade, infrared thermometer provides forehead temperature measurement across all patient populations



Simple, one-button operation delivers results in seconds, reducing measurement time compared to traditional methods



Bluetooth automates data transfer to a connected Masimo device, enabling streamlined integration into the bedside device and EMR

Simplifying Workflows with Automated Electronic Charting



Temperature measurement is transferred to the Masimo device via Bluetooth



Patient data, including temperature, are aggregated by the Masimo device



Masimo Patient SafetyNet™* or Iris Gateway™ converts data into HL7



Patient SafetyNet or Iris Gateway automates data transfer to the hospital EMR

Integration

TIR-1 integrates with the following Masimo devices:



Root®



Root with Noninvasive Blood Pressure and Temperature

TIR-1 Spécifications

ACCURACY

Display Range 34.4° – 42.2° C (94° – 108° F)

PHYSICAL CHARACTERISTICS

Power 2x 1.5V, AA Alkaline Batteries
Dimensions 150 mm x 48.48 mm x 55.16 mm (5.90 in x 1.91 in x 2.17 in)

ORDERING INFORMATION

Part Number 512-4301

ENVIRONMENTAL

Storage Temperature -20° – 60° C (-4° – 140° F)
Operating Humidity 15 – 85% relative humidity (non-condensing)

COMPLIANCE

ASTM E1965-1998
This product meets the requirements of the applicable EC directives.

* The use of the trademark SafetyNet is under license from University HealthSystem Consortium



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