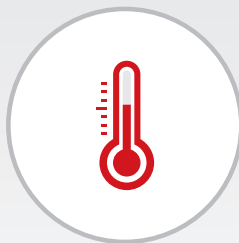


TIR-1™

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



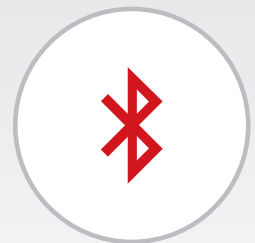
Non-contact module reduces the risk for patient cross-contamination while reducing costs and waste by eliminating the need for probe covers and other disposables



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 Specifications

ACCURACY		ENVIRONMENTAL	
Display Range	34.4° – 42.2° C (94° – 108° F)	Storage Temperature	-20° – 60° C (-4° – 140° F)
PHYSICAL CHARACTERISTICS		Operating Humidity	15 – 85% relative humidity (non-condensing)
Power	2x 1.5V, AA Alkaline Batteries	COMPLIANCE	
Dimensions	150 mm x 48.48 mm x 55.16 mm (5.90 in x 1.91 in x 2.17 in)	ASTM E1965-1998	
ORDERING INFORMATION		This product meets the requirements of the applicable EC directives.	
Part Number	4301		

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

Root with TIR-1 is not licensed for sale in Canada.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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