

Rad-G™ Continuous Pulse Oximeter

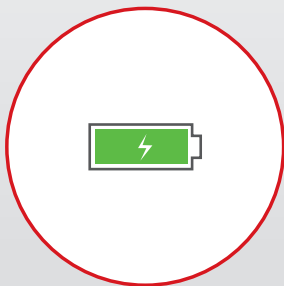
A rugged handheld device powered by clinically proven Masimo SET® pulse oximetry



Strong external casing built to withstand a variety of environments



Light weight and slim profile allow for easy transport and storage



Internal rechargeable battery provides 24 hours of operational use



Hospital-grade Masimo SET® Measure-through Motion and Low Perfusion™ pulse oximetry*



Display of pleth waveform for additional information to use in patient assessment



Configurable alarms to offer insight into patient status changes that may require intervention

A Variety of Parameters

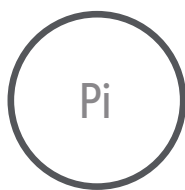
Available with Masimo single-patient-use and reusable sensors, Rad-G continuously monitors:



Oxygen Saturation*



Pulse Rate*



Perfusion Index



Pleth Variability Index



Respiration Rate from the Pleth

Hospital-grade Masimo SET® Pulse Oximetry

Clinically Proven Technology Used in Leading Hospitals Worldwide

Masimo SET® pulse oximetry is used to monitor more than

200 million patients

per year around the world¹

Masimo SET® is the primary pulse oximetry technology at

9 of the top 10

hospitals listed in the 2019-2020 *U.S. News & World Report* Best Hospitals Honor Roll²

Over 100 studies

have shown that Masimo SET® outperforms other pulse oximetry technologies³

Specifications

ACCURACY ARMS ⁴	ENVIRONMENTAL
Oxygen Saturation (SpO₂) 70-100%	Operating Temperature While battery is charging: ⁵ 0-40° C (32-104° F)
No Motion Adults/Paediatrics/Infants2%	While battery is NOT charging: ⁶ 0-50° C (32-122° F)
Motion Adults/Paediatrics/Infants3%	BATTERY
Low Perfusion Adults/Paediatrics/Infants2%	Battery Type Lithium ion
Pulse Rate (PR) 25-240 bpm	Capacity 24 hours ⁷
No Motion Adults/Paediatrics/Infants3 bpm	ORDERING INFORMATION
Motion Adults/Paediatrics/Infants5 bpm	Rad-G Continuous Pulse Oximeter Kit PN 9847
Low Perfusion Adults/Paediatrics/Infants3 bpm	Rad-G Reusable Sensor PN 4325
Respiration Rate (RRp) 4-70 rpm	Rad-G Reusable YI Sensor PN 4653
No Motion Adults/Paediatrics (>2 years of age)3 rpm ARMS ⁴ , ± 1 rpm mean error	RD SET Rad-G-5 Patient Cable PN 4773
PHYSICAL CHARACTERISTICS	
Weight027 kg. (0.59 lbs.)	
Dimensions 7.4 cm x 19.8 cm x 2.5 cm (2.9" x 7.8" x 1.0")	



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