# Rad-97 Pulse CO-Oximeter

Featuring Masimo SET® Measure-through Motion and Low Perfusion™ Pulse Oximetry with Upgradeable rainbow SET™ Technology



Highly-customizable, allowing clinicians to tailor the monitor to best suit their patient monitoring needs



**Customizable** display allows for quick assessment of patient status and provides pertinent data at a glance



**Configurable** patient profile settings for a variety of patient populations



**Connectivity solutions** for electronic charting of patient data in the EMR, automated by Patient SafetyNet™\* or Iris Gateway™



**Upgradeable** rainbow SET technology allows for continuous monitoring of multiple additional parameters

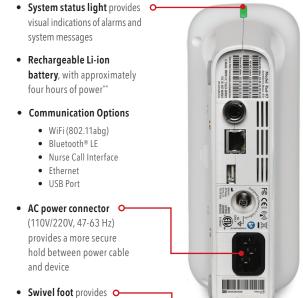


### **Features**

- · Bright high-resolution, **LCD** color display
- · Ambient light sensor automatically adjusts screen brightness, optimizing visibility



• Profile icon changes and home button illuminates in corresponding colors to provide visual indications of the current Profile setting Automatic Display Rotation



**ADULT** 

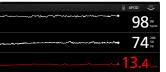
**PEDIATRIC** 

**NEONATAL** 



#### Multi-touch Screen

Adjust the range of trend time displayed and quickly navigate the user interface with intuitive finger gestures



#### **Trend Data**

Trend 96 hours of parametric data to analyze patient status over time

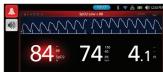


additional support when

in vertical orientation

#### **Redesigned Connector**

Slim profile design provides tactile feedback upon proper connection



Audible and visual alarms for quick identification of alarming parameter

# **Rad-97 Specifications**

PHYSICAL CHARACTERISTICS	COMPLIANCE
Weight	Safety Standard(s)
ENVIRONMENTAL	Pulse Oximeter Standard(s)ISO 80601-2-61 Alarm Standard(s)IEC 60601-1-8
Operating Temperature         32-95° F (0-35° C)           Atmospheric Pressure         540-1,060 mBar	EMC Standard(s)
ORDERING INFORMATION	Degree of Protection
Part Number           Rad-97	Enclosure Degree of Protection IP21

<sup>\*</sup>The use of the trademark PATIENT SAFETYNET is under license from University Health System Consortium. \*\* This represents approximate runtime at the lowest indicator brightness and wireless functionality powered off using a fully-charged battery.

Rad-97 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.



Masimo U.S. **Masimo International** 

## Available at:

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