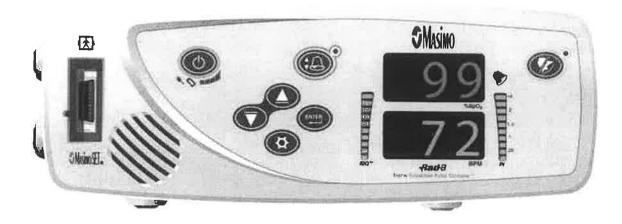
## signal extraction pulse oximeter®



Settings Alarm

PRESS ( the corresponding number of times to access alarm settings (see below)

- x1 for SpO<sub>2</sub> Low Alarm Limit

- x3 for Pulse Rate Low Alarm Limit

- x2 for SpO<sub>2</sub> High Alarm Limit

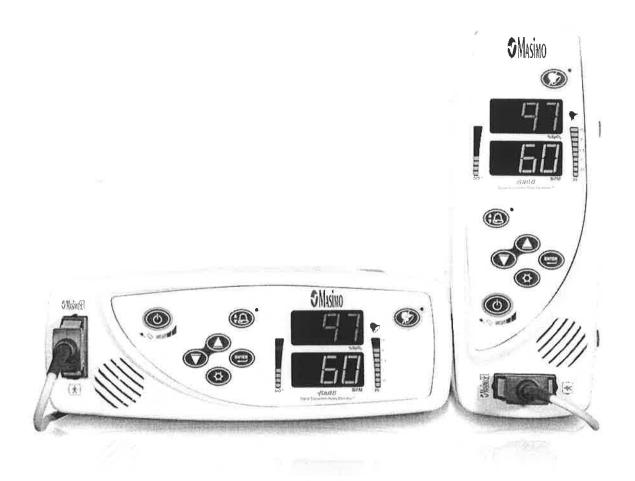
- x4 for Pulse Rate High Alarm Limit



or to increase or decrease the value of the selected alarm limit

FEATURE	DESCRIPTION				
Default Settings	<ul> <li>Press and hold to enter the Default Settings Menu, then press or to toggle between modes,</li> </ul>				
	Factory Defaults - sets the device back to factory default mode				
	<ul> <li>User Default Mode - sets the current device settings to the default settings.</li> <li>In this mode, device settings will survive a power cycle.</li> </ul>				
Mode Settings	Press and hold the  and  to enter the Mode Settings Menu.				
	Standard Mode - allows user to access all device features				
	<ul> <li>Sleep Mode - turns off all alarms and display settings. Device averaging time is set to 2 seconds</li> </ul>				
	Home Mode - blocks access to alarm limits and menu screens				
Clear Trend	• Press and hold and , then use to select yes and press to clear trend. Device will ask for confirmation of trend clear: press				





## Rad-8

## **Features**

- > Simple, easy to use interface with one touch programming and large LED color display
- > Compact, lightweight design for use in acute and alternate care settings, including long term care facilities, homecare, and sleep labs
- > Sleep Mode easily configures system to perform bedside studies, with 2-second averaging
- > Home Mode configures system for monitoring and trending at home
- > RadNet® and RadLink® interface capability for multi-patient remote monitoring
- > Signal IQ® (SIQ) indicator identifies conditions of low measurement confidence
- > FastSat™ tracks rapid changes in arterial O2
- > Adjustable averaging from 2 to 16 seconds

## Rad-8®

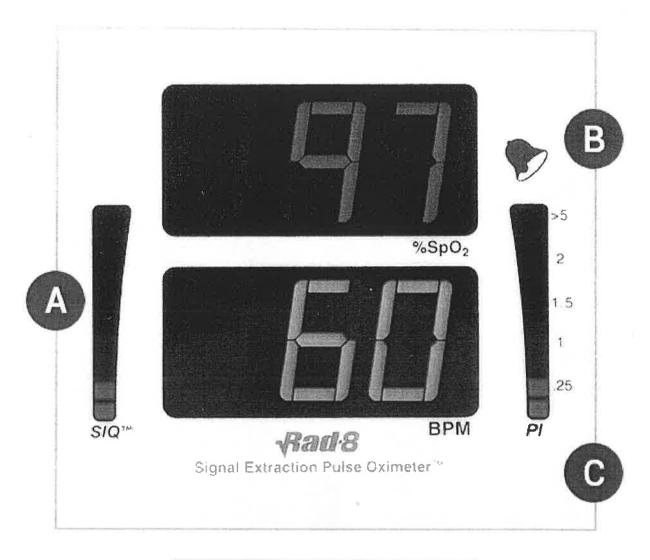
Featuring Masimo SET® Measure-through Motion and Low Perfusion™ Pulse Oximetry

**RECEIVE MORE INFORMATION** 

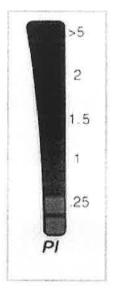
- > Nurse call interface
- $^{\prime\prime}$  > Up to 7 hours of internal battery life when fully charged
  - > 72 hours of trending memory
  - > Available in horizontal and vertical configurations
  - > Compatible with Philips Vuelink® device interface module



A: Signal I.Q.® (SIQ) bar is a signal quality indicator. The LED rises and falls with the pulse, its height indicating signal quality. When Signal IQ is low, the display turns red.



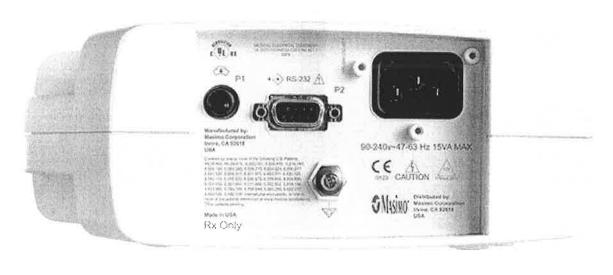
B: The Alarm Status Indicator flashes when an alarm condition is present.



**C: Perfusion Index (Pi)** indicates arterial pulse signal strength. The Pi display is green when perfusion index is greater than or equal to 0.5 (left graphic) while the Pi display is red when perfusion index is less than 0.5.



One Touch Alarm Limits Access



Rad-8 Back Panel: Serial output to compatible devices and nurse call interface.

**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.

PLCO-000939/PLM-10646A-0417

Improve Patient Outcomes and Reduce the Cost of Care.

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