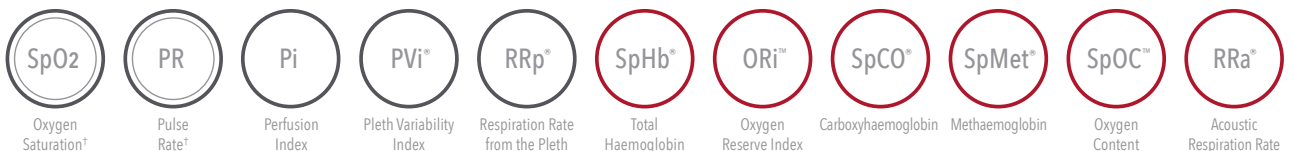


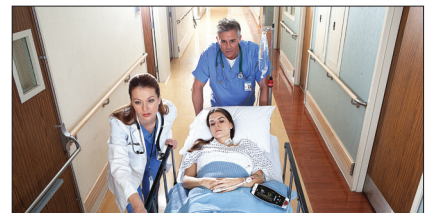
Radical-7[®] Pulse CO-Oximeter[®]

Featuring Masimo rainbow SET[™] Pulse CO-Oximetry in a Versatile, Upgradeable Monitor



Adaptable to Changing Monitoring Needs

3-in-1 device for use as a bedside, handheld, or transport monitor



Features

Rechargeable Battery

- 4-hour battery life for extended monitoring as a handheld device

Connectivity Options

- Integrated wireless connectivity with 802.11 radio & Bluetooth®

Intuitive User Interface

- Easily navigate and configure settings using the high-definition, multi-touch display

Electronic Charting

- Automated documentation of patient data using Masimo Patient SafetyNet™* or Iris Gateway™ to interface with hospital EMR system

Plethysmographic Waveform

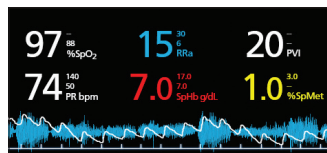
- High-resolution plethysmographic waveform and optional RRA waveform provide real-time visibility

Automatic Display Rotation

- Versatile screen automatically adjusts to device orientation

Seamless Upgrade to Root®

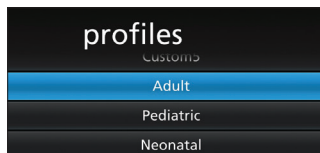
- Docking capability on Root patient monitoring and connectivity platform



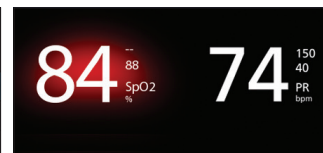
Customise the display to view the highest priority parameters for your clinical setting



Use simple gestures to move, expand, or collapse **parameter trends** for deeper analysis



Configure parameter and alarm settings by patient population, with the option to select from pre-configured **Patient Profiles**



Audible and visual **Alarms** for quick identification of alarming parameters, with redundant speaker system

Radical-7 Specifications

BATTERIES HANDHELD		PHYSICAL CHARACTERISTICS	
Type	Lithium-Ion	Dimensions	22.6 cm x 8.9 cm x 5.3 cm (8.9" x 3.5" x 2.1")
Capacity (battery life)	4 hours ¹	Standalone	8.9 cm x 26.7 cm x 19.6 cm (3.5" x 10.5" x 7.7")
Charging Time	3 hours	WEIGHT	
ENVIRONMENTAL		Handheld	0.54 kg (1.2 lbs)
Operating Temperature	0–50° C (32–122° F)	Docking Station (models RDS-1, 2, and 3)	1.14 kg (2.5 lbs)
Operating Altitude	500–1060 mbar pressure	Standalone (models RDS-1, 2, and 3)	1.73 kg (3.8 lbs)

¹ This represents approximate runtime at the lowest indicator brightness and pulse tone turned off using a fully charged battery. [†] Masimo SET® Measure-through Motion technology includes SpO2 and PR. * The use of the trademark Patient SafetyNet is under license from University Health System Consortium.

RRp and ORi have obtained CE Marking. Not available in the U.S. or Canada

For professional use. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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