Pronto Pulse CO-Oximeter

Featuring Masimo SET® Measure-through Motion and Low Perfusion™ Pulse Oximetry with rainbow® Technology for Noninvasive Spot-Checking of Total Hemoglobin (SpHb®)



 $^{^*}$ Masimo SET * Measure-through Motion technology includes SpO2 and PR.

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

- > Helps clinicians monitor more than 100 million patients a year¹
- > Used by each of the top 10 hospitals listed in the 2017-18 *U.S. News and World Report* Best Hospitals Honor Roll²



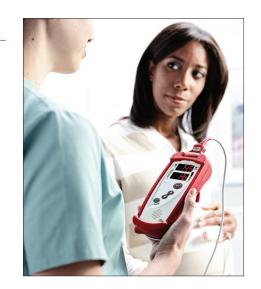






More Than a Conventional Pulse Oximeter

	Conventional Pulse Oximeter	Pronto Pulse CO-Oximeter
SpO2 – The amount of oxyhemoglobin expressed as a percentage of the hemoglobin that is available to transport oxygen	~	Masimo SET® Measure-through Motion and Low Perfusion
PR – Pulse rate	~	>
Pi – Ratio of the pulsatile blood flow to the non-pulsatile blood in peripheral tissue		>
SpHb – Total hemoglobin in arterial blood		~



Easy to Use in a Variety of Clinical Environments







Portable and durable handheld device

Intuitive user interface

Spot-check results in a few, simple steps

Pronto Specifications

ACCURACY (A _{RMS}) ³	
Oxygen Saturation (%Sp02) 70-100 No Motion Adults/Pediatrics/Infants/Neonates .2 Motion Adults/Pediatrics/Infants/Neonates .3 Low Perfusion Adults/Pediatrics/Infants/Neonates .2 Pulse Rate (PR) .25-240 bpr No Motion .3 bpr Motion .5 bpr Low Perfusion .3 bpr Total Hemoglobin (SpHb) .8-17 g/c No Motion Adults/Pediatrics .1 g/c	% % m m m
ELECTRICAL	
Battery Power	rs s o n,

ENVIRONMENTAL
Operating Temperature
PHYSICAL CHARACTERISTICS
Dimensions 6.9" x 3.0" x 1.4" (17.5 cm x 7.6 cm x 3.6 cm) Weight .13 oz (367 g) Audible Alerts Low Battery, System Failure
COMPLIANCE
EMC Standards

SpHb monitoring with Pronto is not intended to replace laboratory blood testing. Blood samples should be analyzed by laboratory instruments prior to clinical decision making.

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



 $^{^1}$ Estimate: Masimo data on file. 2 http://health.usnews.com/health-care/best-hospitals/articles/best-hospitals-honor-roll-and-overview 3 A_{RMS} accuracy is a statistical calculation of the difference between device measurements and reference measurements. Approximately two-thirds of the device measurements fell within \pm A_{RMS} of the reference measurements in a controlled study.