



Specifications | 920M Plus Oximeter

Oxygen Saturation

Range (SpO₂): 0 to 100%

Pulse Rate Range: 18 or 300 Pulses per Minute

Accuracy:

SpO₂ (+/-1 Standard Deviation): 70-100% +/- 2 digits for adults using Finger Clip Sensors
70-100% +/- 3 digits for adults using Flex, Flexi-Form, or Reflectance Sensors
70-100% +/- 4 digits using Ear Clip Sensors
70-95% +/- 3 digits for neonates using Infant or Neonatal Sensors
Pulse Rate: +/- 3 +/- 1 digit

Indicators:

Pulse Quality: LED, tri-color
Numeric Displays: 3-digit 7-segment LEDs, red
Low Battery: LED, yellow

Temperature:

Operating: -20 to +50 degrees C (-4 to +122 degrees F)
Storage/Transportation: -30 to +50 degrees C (-22 to +122 degrees F)

Humidity:

Operating: 10 to 90% non-condensing
Storage/Transportation: 10 to 95% non-condensing

Altitude:

Operating Altitude: Up to 12,000 meters (40,000 feet)
Hyperbaric Pressure: Up to 4 atmospheres

