



The **Mindray IQvitals Pulse Oximeter** offers automated readings for blood pressure, temperature, SpO2, and pulse rate at the touch of a screen. Designed to operate as a standalone device, it can also connect to Midmark IQmanager via a computer or directly integrate with EMR systems. This simple integration enhances efficiency in data collection and patient record management, contributing to smoother workflows and improved accuracy in healthcare settings.

## Features

- Mini USB Connector
- Battery Charge Indicator
- Windows Based Full Color Touch Screen
- Blood Pressure Connector
- Temperature Cord Strain Relief & Guide



## Specifications

### Dimensions

#### Without Exergen TemporalScanner

**Height:** 4 in (10.2 cm)  
**Width:** 12.5 in (31.8 cm)  
**Length:** 15.25 in (38.7 cm)

#### With Exergen TemporalScanner

**Height:** 4 in (10.2 cm)  
**Width:** 12.5 in (31.8 cm)  
**Length:** 15.25 in (38.7 cm)

**Weight:** 4.0 lb (1.8 kg) without Exergen TemporalScanner  
4.7 lb (2.1 kg) with Exergen TemporalScanner

### Power (AC Adapter)

100 – 240 V / ~ 50 – 60 Hz / 700 mA Output: 15 V / 2 A

### Battery

Rechargeable 10.8 V lithium ion battery

### Derived Parameters

Systolic and diastolic pressures, and Mean Arterial Pressure (MAP)

### Method Absorption

Spectrophotometric (dual wavelength)

### Measurement Scale

Fahrenheit (F), Celsius (C)

### NIBP Method

Oscillometric

### Report Interval

1 second

