

The First Indian

Smart Pulse Oximeter Ver 3 [ICU Version] Product Manual



Product Description

This is lightweight and compact noninvasive device to measure percentage level of **Oxygen in the blood** (known as SPO2 level) and also it gives **heart rate and body temperature** after putting a finger on the sensor. Result can be viewed on pc/mobile through USB interface. This product is very useful for ICU Patient as well as COVID19 patient testing .

In This ICU Version, (ICU Patient put their finger on the sensor which is connected to main controller box. The controller box is connected to Patient Monitor(TFT/LCD). This version is very good for ICU where this oximeter can be interfaced with Patient monitor.



SWE-SPO-216/
SMARTWAY

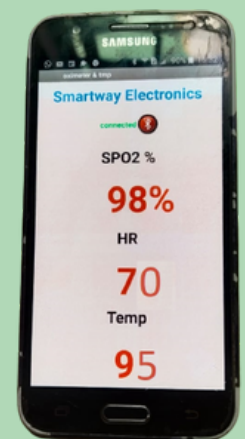
ICU Patient Monitor

Features

- Measures Heart Rate , SpO2 (% of oxygen in the Blood) & Body temperature
- Result on Pc/mobile through USB interface
- Rechargeable Battery-operated device
- Compact, lightweight & portable design
- Data sharing by USB interface

How to use -

- Turn on Device Power
- Place the finger on the sensor of the device
- Wait for a few seconds
- The Heart Rate and SpO2 level will be displayed on the screen
- Turn the device off after use



Mobile Interface:



★ IOT Interface On Customer demand



Approved by IIT Patna, Tested on Covid19 Patient at AIIMS Patna . Released at AIIMS Patna by its Director Dr. Jitendra Singh

Our Certificaton



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