

Smart Pulse Oximeter Ver 1

[Regular 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** & **Body temperature** after putting a finger on the sensor. Result can be viewed on OLED screen and mobile app on Bluetooth interface. This product is very useful for COVID19 patient testing.



Oxygen Level(SPO2)



Heart Rate



In-built Thermometer



SWE-SPO-211/ SMARTWAY



Bluetooth Interface Mobile App

Smart Pulse Oximeter With IR Thermometer

Features

- Measures Heart Rate, SpO2 (% of oxygen in the Blood) & Body temperature
- Result on **OLED** screen & mobile app on Bluetooth interface
- Rechargeable Battery-operated device
- Compact, lightweight & portable design
- Mobile data storage
- Data sharing by whatsApp or email
- IOT Interface

How to use -

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





Basic Version



★ 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









