



# VinCense mHEALTH PLATFORM

Pioneering in transforming  
health care delivery  
and management



- Pulse Rate
- Oxygen Saturation
- Respiratory Rate
- Skin Temperature

## 8 IN 4

8 Parameters In 4 Min

Enabling just-in-time, hyperlocal,  
personalized preventive and curative healthcare....



## VINCENSE VITALERT REMOTE MONITORING

### ABOUT VINCENSE

VinCense platform encompasses four major health tech trends - mobility, IoT, Cloud, analytics, built around India's first clinical grade BLE (bluetooth low energy) wearable (with detachable straps) that measures pulse rate, oxygen saturation, respiratory rate and skin temperature. BLE enabled devices - Non-invasive Blood Pressure (NIBP) Monitor, Glucometer, Weighing Scale and ECG Patch have been integrated into the platform. A wireless 12-lead ECG device has also been incorporated into our Platform. This cutting edge technology solution augments clinical decision making - enabling early intervention leading to reduced risks and complications and thereby improved clinical outcomes.



PULSE RATE



OXYGEN SATURATION



RESPIRATORY RATE



SKIN TEMPERATURE

## FOR NON AND SUBACUTE CARE



# VINCENSE SPOT CHECK

## Features

SPEED  
ACCURACY  
HIERARCHICAL VIEWS  
INSTANT ALERTS / REPORTS



**5 Digitized & Automated Workflows**  
NCD, ANC, Occ Health, C19,  
Sub acute care



**Data Integration from 5 devices**  
Real time risk analytics,  
NCD/C19 risk, EWS



**8-in-4**  
IoT based  
Screening & Monitoring



**Collab & Care Coordination**  
Personalized intelligent care  
planning





## FOR HEALTH SCREENING





# TECHNICAL SPECIFICATION



 <p>Pulse rate Measurement range: 30-250 bpm</p>	<ul style="list-style-type: none"> <li>• Battery Life 625 readings per charge (In spot-check mode) 26 days at 1hr freq (In monitoring mode)</li> </ul>
 <p>Oxygen Saturation Measurement range: 70-100%</p>	<ul style="list-style-type: none"> <li>• Bluetooth Smart Interface</li> </ul>
 <p>Respiratory rate Measurement range: 8-40 breaths per minute</p>	<ul style="list-style-type: none"> <li>• Transmission range 30 ft without obstructions 10 ft with obstructions</li> </ul>
 <p>Skin temperature Measurement range: In celsius : 25 – 37°C</p>	<ul style="list-style-type: none"> <li>• Power Requirement - "DC 5V"</li> </ul>

## DETACHABLE STRAP



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