

Respinos

Respiration Diagnosis

The **Respinos™** device is a medical device that can measure breath rate, lung function (spirometry), heart-rate, body temperature and oxygen saturation (SpO₂). In using the device, the user can select one of two modes: monitor mode or spirometer mode. The device is connected to a WiFi network that is connected to the internet to be controlled and send data to the internet (cloud). Data observation is done via smartphone or PC.

Spesification

Spirometry

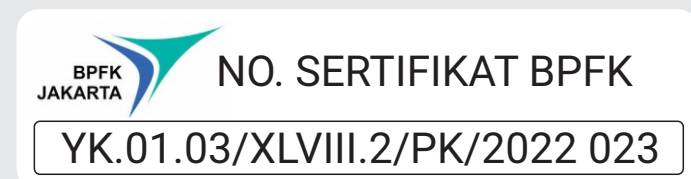
- Flow Sensor : Bi-directional digital turbine
- Flow range : 16 L/sec
- Volume accuracy : ± 3% or 50 mL
- Sampling Frequency : 100Hz- Test available : FVC
- Measured Parameters : FVC, FEV1, FEV1/ FVC, PEF

Respiratory Rate

- Flow Sensor : Bi-directional digital turbine
- Respiratory rate range : 1 - 150 breath/min
- Respiratory rate accuracy : ± 2 breath/min

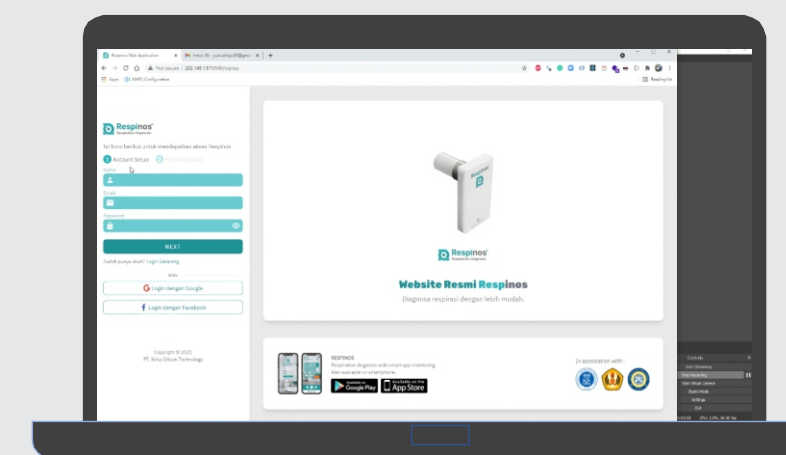
General Specification

- Power supply : Rechargeable 3.7 V, 1000 mAh
- Batteries charger voltage : 5V
- Connector : micro USB
- External Control : Smartphone via Bluetooth and WiFi
- Connectivity : Bluetooth Classic
- Status : LED

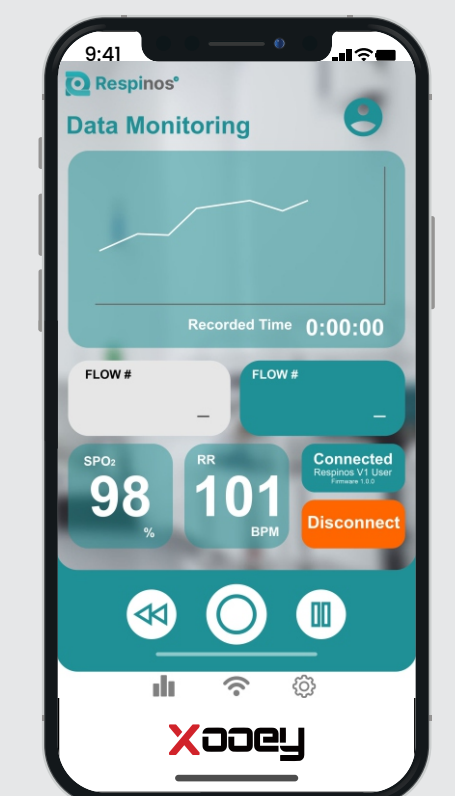


Made In Indonesia

In association with:



Website Dashboard
respinos.com



Medical Product
- Respinos 2021

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