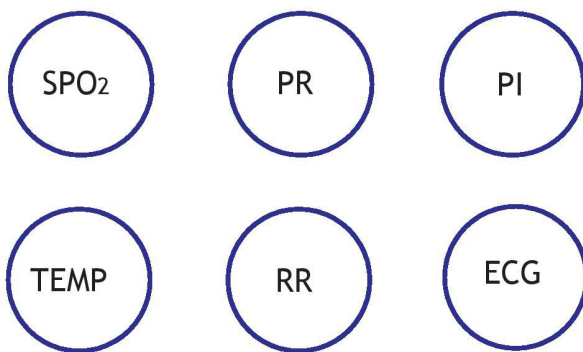


# N2 TYPE-30

## Handheld Pulse Oximeter

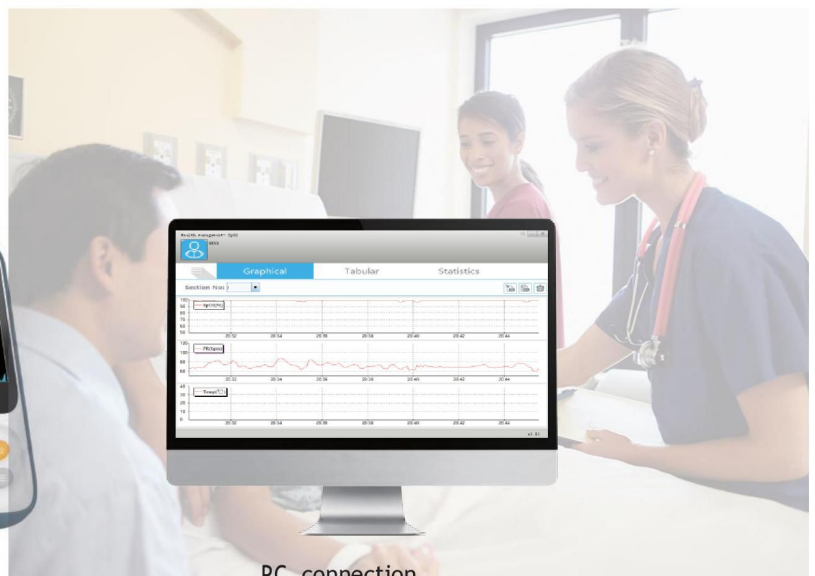
- Portable Accurate Compact Comfortable
- Suitable for adults/pediatric patients with related accessories



### Product Features



Bluetooth connection data  
transmission APP



PC connection  
and data management



Single-lead ECG



Touchable display



The base and bracket are optional.

## Specifications

### Configuration

### Optional

#### SPO<sub>2</sub>

- > Range ..... 0-100%
- > Accuracy.....  $\pm 2\%$  (70%-100%)  
Undefined (0-69%)
- > Resolution ..... 1%

#### PI

- > Range ..... 0-20%
- > Accuracy ..... Undefined
- > Resolution..... 0.001%

#### PR

- > Range ..... 25-250bpm
- > Accuracy .....  $\pm 2$ bpm
- > Resolution..... 1bpm

#### RR

- > Range : ..... 0-70rpm
- > Accuracy .....  $\pm 1$ rpm
- > Resolution ..... 1rpm

#### Alarms (visual&acoustical)

- > System error, sensor near to end, connection sensor error etc.
- > High / Low / out of range parameter's value, low battery etc.

#### HR

- > Range ..... 15-300bpm
- > Accuracy .....  $\pm 2$ bpm or  $\pm 2\%$  (whichever is greater)
- > Resolution ..... 1bpm

#### ECG

- > Range : ..... mV-5.5mV
- > Resolution ..... 2.36uV/LSB

#### TEMP

- > Range : ..... 0-50°C
- > Accuracy .....  $\pm 0.1^\circ\text{C}$
- > Resolution ..... 0.1°C

#### Power

- > Rechargeable Battery: ... .. \*9 hours (\*for SpO<sub>2</sub> measuring mode only)
- > AC current ..... 220 V / 50 Hz

#### Compliance

- > Standards : ..... IEC / EN 60601-1  
IEC 60601-2-25:2011  
IEC 80601-2-61:2011

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