

# BabyO2™ S2

Wellue®  
Powered by Viatom

## Track Your Baby's Oxygen Day and Night



## Features

- > New design of the band for 3-36 months
- > Smart wearable monitor for baby's oxygen level, heart rate and motion
- > Audible notifications on stations or mobile apps to let you know your baby needs you
- > The threshold value is adjustable, friendly to different physical conditions
- > Overnight monitoring, 16-h battery life of the monitor, up to 7-day battery life of the station
- > Lightweight design and rechargeable station, friendly to family tour with baby



Oxygen Level



Heart Rate



Reminder



Motion



APP

**Baby O2™ S2** is a smart wearable device that measures baby's health indicators, such as oxygen level and heart rate, through the proven safe oximetry technology.

This is designed for parents who care about important indicators of their babies. Through the separate design station or mobile App, you will be notified of changes, abnormalities or unusual motion in various indicators of your baby in time.



## Specification

Oxygen level range: 70% to 99%

Oxygen level Accuracy: 80-99%:  $\pm 2\%$ , 70-79%:  $\pm 3\%$

Pulse Rate range: 30 to 250 bpm

Pulse Rate accuracy:  $\pm 2$  bpm or  $\pm 2\%$ ,  
whichever is greater

Recorded parameters: Oxygen level,  
Pulse Rate, motion

Data storage: 4 sessions, up to 10 hours for each

Wireless Bluetooth: 4.0 BLE

Weight: 24.5g (device)

103g (station)

Size: 49×27×14 mm (device)

90×56×15 mm (station)

Battery: 3.7Vdc (device) / 3.8Vdc (station)

Rechargeable Lithium-polymer

Charge time: 2-3 hours (device / station)

Battery life: 16 hours for typical use (device)

168 hours for typical use (station)