

seca mVSA 535

seca
Precision for health

Spot-check Vital Signs Monitor

We make taking vital signs EASY



seca mVSA

Where simplicity meets accuracy

We realise that the working environment for medical staff is complex. This is precisely why we developed the seca mVSA, a spot-check monitor that simplifies and quickens the routine task of capturing patient vitals (blood pressure, temperature, pulse rate, SpO₂) in less than 60 seconds.

- + **EASY to operate**
- + **Quick and accurate blood pressure measurement**
- + **Configurable seca EQ BP® average mode (BP30)**
- + **seca scale connectivity through seca 360° proximity**
- + **Long lasting battery**
- + **Convincing data storage**
- + **EMR-validated**



Optional mobile stand seca 475

Component options



seca blood pressure cuffs sizes XS-XXL (reusable)



Covidien Genius™ 3 thermometer (in-ear)



Covidien Filac™ 3000 temperature probe (oral/axillary)



Covidien Filac™ 3000 temperature probe (rectal)



Masimo SET® SpO₂ finger clip sensor for adults (reusable)



seca SpO₂ SoftFlap® finger clip sensor for adults (reusable)



seca SpO₂ SoftCap® sensor for adults (reusable)



seca SpO₂ SoftCap® sensor for children (reusable)



All measurements at a glance on the easy to operate 7" touchscreen monitor.



Long lasting integrated lithium-ion battery enables up to 150 measurements on one single charge.



Store up to 70,000 vital signs measurements in the large internal memory for later processing.



Durable BP cuffs enhanced with metal plate and cuff stitching around the exterior.

EASY, quick and accurate

The seca mVSA is easy-to-use and self-explanatory with little to no training required for nursing staff. Just turn it on, start the measurement and within 60 seconds blood pressure, temperature, pulse rate and SpO₂ are shown at a glance.



Record **blood pressure** with the unique inflation or deflation mode with a push of only one button in less than 20 seconds.



For the **temperature** measurement an in-ear thermometer or the measurement by means of a probe (oral/axillary or rectal) is available.



The patient's **pulse rate** is always measured simultaneously while using blood pressure measurement or pulse oximeter.



Measure **blood oxygen levels** with a Masimo SET® or a seca sensor.

seca EQ BP®

True screening of hypertension with configurable seca EasyQuick Blood Pressure (EQ BP®) average mode (BP30): take up to 6 measurements automatically in up to 30 minutes. A single reading can be taken in under 20 seconds with the comfortable and unique blood pressure inflation mode.



Blood pressure can be determined quickly and gently using the inflation measurement method.



Avoid the 'white coat effect' and capture blood pressure accurately with configurable seca EQ BP® averaging (BP30).

Seamless scale connectivity

With the seca 360° proximity technology, the seca mVSA can gather height and weight measurements from EMR-validated seca scales and measuring stations, thereby improving and standardising base parameter acquisition.



EMR-validated and certified

Prevent transcription errors and increase patient safety with direct transmission of measurements into the electronic medical record (EMR) via HL7. Similar integration solutions are provided for a wide range of EMR systems:

Epic 
eClinicalWorks