

MEDISANA®

BU 550 CONNECT



Upper arm blood pressure monitor with Bluetooth

Art.-No. 51290 | EAN 40 1558851290 2

- ✓ Accurate blood pressure measurement on the upper arm
- ✓ Faster measurement results thanks to innovative inflation measurement technology – The blood pressure is measured during the inflation of the cuff
- ✓ Arrhythmia indicator
- ✓ 500 memory slots for each of 2 users
- ✓ Very large digits for easy reading
- ✓ Bluetooth® Smart data transfer to the VitaDock+ app for iOS and Android and to VitaDock Online



Medizinprodukt
Medical Device



Klinisch geprüft
Clinically tested



Jahre Garantie
Years Warranty



Ampelfunktion
Color coded scale



Speicherplätze
Memory slots



Großes Display
Large display



Application | Features

Accurate blood pressure measurement on the upper arm

Faster measurement results thanks to inflation technology – The blood pressure is measured during the inflation of the cuff

Display items: systolic, diastolic, pulse, date, time

LCD display with luminous blue background light

Arrhythmia indicator

Measurements are classified according to the WHO® evaluation system using a traffic-light colour scale

500 memory slots for each of 2 users

Calculates average value of data of the last 3 results

Measurement for guests without storage of reading possible

Very large digits for easy reading

Bluetooth® Smart data transfer to the VitaDock+ app for iOS and Android and to VitaDock Online

Mains adapter optional available

With storage pouch

Certified medical device**

*World Health Organisation

**Certification according to MDD (Medical Device directive)

Technical Data

Size: approx. 90 x 140 x 33 mm

Weight: approx. 350 g

Measuring method: Oscillometric

Measuring range: Blood pressure: 0-300mmHg
Pulse: 40-199 beats/min.

Batteries: 4 x AAA

Package Content

Upper arm blood pressure monitor

Cuff for 22 – 42 cm upper arm circumferences

User instruction manual

Batteries

Storage bag

Logistical Data

Sales packaging

1 piece | 21 x 16 x 11 cm | tbd

Packaging unit

tbd | tbd | tbd



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Extended functions with the free VitaDock+ app for iOS and Android

- Graphical representation of values over time
- Synchronisation of the measurement results with VitaDock Online possible
- Easy data exchange via e-mail



Compatibility

iOS: iPhone 4S and newer, iPad 3 and newer.

Android: devices supporting Google Android version 4.3 and Bluetooth 4.0.



Faster measurement results thanks to inflation technology

The blood pressure is measured during the inflation of the cuff. The device detects the systole and the measurement is completed earlier than using conventional measurement methods. As a result, an unnecessarily excessive inflation pressure in the cuff is prevented.

High-quality LCD display with bright blue background light

With its bright blue background light and the white digits the large LCD display provides optimal readability.

Data transfer to VitaDock Online powered by T...

With the new VitaDock Online portal you can now store all your data online and synchronise it between multiple iOS and Android devices to have access to it anytime and anywhere.

- Enhanced security, encrypted data transmission
- Synchronise (e.g. between iOS and Android devices)
- Data backup through online storage
- Share your data with the doctor or on online portals

