

## NIBP UP® technology

## Ambulatory Blood Pressure Monitor

PHYSIO-PORT PC-ABPM

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## PHYSIO-PORT Ambulatory Blood Pressure Monitor system

Visiting a doctor's practice can sometimes cause mental stress, in some cases causing the patient's blood pressure to increase. Or you need exact data during the day and night rhythm. The special developed oscillometric measuring method of PHYSIO-PORT eliminates the Artifact interferences and stands for precise patient data up to 400 measurements. You can chose between different measuring programs for day and night.

As a place of patients well being and confidence, all kinds of stress caused by medical examination affecting your patient should be avoided. That's why the PHYSIO-PORT is designed small and lightweight, fitting perfectly into the patient's privacy. Your patient will benefit from the quiet and ergonomically designed system not only during the night hours. The range of high quality accessories makes the product as convenient as possible and provides maximum flexibility and easy handling. The intuitive to handle Physioportwin software, thus the simple Recorder-programming makes the daily work with this system fast and safe

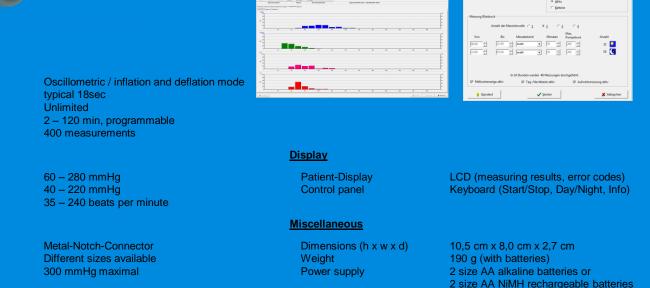


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The large-scaled graphics and analytical functions offered by the Physioportwin documentation software optimize the data processing and allow a well- founded evaluation of the results, reliable diagnosis and therapy control.

Beside the diagram of the curves for Systole, Diastole and Heart frequency naturally also all measured values and results can be indicated numerically in the form of tables.

The interface connector cable makes easy the installation into the electronic data processing systems in today's medical environment.



## **PC requirements**

**Measurement** 

Capacity

Systolic

Diastolic

Connection

NIBP-Cuff

Size

Measuring method

Measurement-Interval

Measuring time

Data retention

Measuring range

Heart rate (HR)

Max. cuff pressure

Operating system CPU RAM

Windows XP, Vista, 7, 8, 10 at least 1,6 GHz Dual Core at least 2 GB HDD Interfaces at least 250 GB USB-Port

(type Mingnon AA/1500mAh)

Our products are up from development to manufacturing subject to a certified Quality Management System in accordance to the EN ISO directives. The company is EN ISO certified. All products are labeled with CE mark and in accordance to the Medical Device Directives MDD 93/42/EEC.

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