



medical **ECONET**
GERMANY



PalmcareDUO

Mobile patient monitor

- Monitoring of SpO₂, pulse rate, ECG with respiration and heart rate
- 4.3" touchscreen monitor
- Mobile use due to compact design
- Comfortable operation via touchscreen
- Up to 28 hours of operation with rechargeable battery
- Patient memory with numerous patient values
- Audio-visual alarms
- Free Data Management Software

Technical specifications

The PalmcareDUO is a simple and precise way to measure a patient's blood oxygen saturation (SpO2) and the ECG of a patient can be measured and monitored. The compact size, the light weight and the integrated lithium-ion battery (for approx. 28-hour operating time independent of mains power) also enable mobile use of the device.

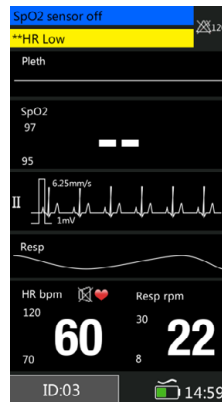
The 4.3 inch touchscreen monitor can be operated by touch and then displays the results clearly in a trend memory and a value overview table.

In order to be able to monitor and compare the measured values in the long term, there is a memory on the device for approx. 96 patients with 500 measurement data each.

The ECG can derive 3 channels with a 3-lead ECG cable and a 5-lead ECG cable.



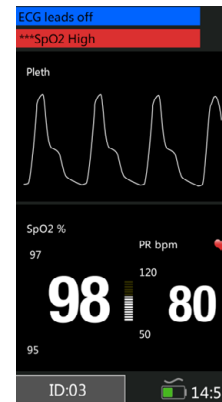
Display	4,3" Touchscreen Rotatable in all 4 directions
Operating time	up to 28 hours Charging time: approx. 4 hours
Patient memory	96 data sets
Number of patient scores	500 Data (no graphs)
Alarm	Audible, Visual
Battery	Lithium battery 3.7 V
Dimensions	(HxWxD): 142 x 78 x 36 mm
Weight	350g incl. Battery
Vital signs	SpO2, pulse rate Optional: heart rate, respiration 3-channel ECG
Standard accessories	1x SpO2 finger clip 1x USB cable 1x Power adapter Adhesive electrodes 3-lead ECG cable (optional) 5-lead ECG cable (included)



Parameter display



ECG display



SpO2 display