



The 40-channel PSG System from Heinen + Löwenstein

MiniScreen PRO

Homecare
Pneumology
Neonatology
Anaesthesia
Intensive Care Ventilation
SLEEP DIAGNOSTICS
Service
Patient Support



MiniScreen PRO

Clear and simple – MiniScreen PRO is based on the user's needs.

For more than 20 years Heinen + Löwenstein has been a market leader in sleep diagnostics. Now the company's experience has been implemented in the innovative PSG system MiniScreen PRO.

From outpatient measurements to sleep lab polysomnography that complies with AASM guidelines, MiniScreen PRO gives you complete flexibility of use.

The feed of additional signals such as pressure, flow, leakage, tidal volume and CO₂ permit trouble-free respiratory monitoring and sleep and ventilation therapy.

Optional wireless data transmission makes the diagnostic device.

Simple operation, top stability and low consumption and follow-up costs make MiniScreen PRO a reliable and economical partner for sleep diagnostic examinations.

Special Features

- Li-ion rechargeable battery – quick charge and low memory effect
- User-defined report format
- Adaptable user interface
- Fully automatic analysis of raw data
- Color-coded connection ports
- Optional integration in existing networks
- Quick data transfer and analysis upon completion of measurement
- Optional wireless data transmission
- Simple integration of eight external signals
- Software available in nine languages

40 Channels

- Respiratory flow via thermistor and nasal cannula, respiratory rate
- SpO₂, pulse wave and pulse rate
- Body position integrated in the patient box
- Snoring
- PAP pressure
- Thoracic, abdominal respiratory effort (RIP)
- Light channel
- 6 × ECG, central heart rate
- Systolic blood pressure, PTT
- EMG Chin
- 2 × EMG Leg
- 6 × EEG
- 2 × EOG
- 8 × feed of analog signals



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