

Instructions for the use of clue medical 24h

Recording with fixed electrodes

Even though clue medical 24h is made for 24 hour recordings it is possible to use it for regular 2-minute ECG recordings. If the device is operated with fixed electrodes (please note the operating instructions on page 14) it is working in the standard clue medical mode. Direct data transmission to desktop is not possible with clue medical 24h.

clue medical 24h can record 10 individual 2 minute 1-channel ECG events for transmission to clue medical central server.

Recording using adhesive electrodes

The normal operating mode of clue medical 24h is with adhesive electrodes. Direct data transmission to desktop is not possible with clue medical 24h.

To start the 24 hour recording, attach the adhesive electrodes (please note the operating instructions on page 15) and press the operating button once. After max. 10 seconds the recording starts and the green LED is blinking.

To stop the recording, just remove the electrode cable from the device. This can be done anytime. After around 25 to 27 hours the device will switch off itself, due to memory limits.

Recording of individual 2 minute ECG events: you can additionally record individual 2 minute ECG events within the 24 hour recording by pressing the operating button once every time you want to record a 2 minute ECG. No further action is required, the individual ECG will be recorded while the 24 hour recording is taking place. Up to 10 additional ECG events can be recorded.

clue medical 24h can record over min. 24 hours RR-intervals to calculate and provide graphics showing over the whole period of recording:

Heart Frequency,

Heart Rate Variability (HRV%),

Weighted Sympatheticus Activity (FFT Analysis MLF),

and in addition max. 10 individual 2 minute 1-channel ECG events.