

Clickholter

ECG Holter recorder - up to 48 hours

- High resolution recordings with sampling rate of 250 samples/second for 24/48 hours.
- 5 or 7 wire patient cable.
- Simple and intuitive user interface. The recorder is equipped with a color LCD display and a 4-way joystick that allows for easy navigation of menus.
- Voice recorder patient identification.
- Light and small: only 100g for maximum patient comfort.



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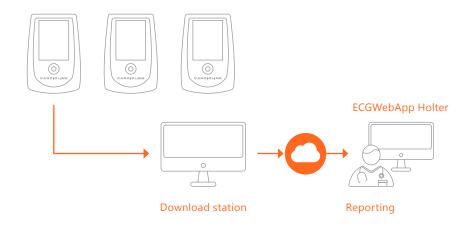
Technical Specifications

| Patient cable | 5 wire cable – 3 unipolar channels |
|---------------------------------|---|
| | 7 wire cable– 3 bipolar channels |
| CMRR | > 85dB |
| Input DC impedance | > 60MOhm |
| A/D converter features | 24 bit 96000 samples/second/channel |
| ECG resolution | <1 μV/LSB |
| Dynamic range | +/- 400 mV |
| ECG bandwidth | Performance equivalent to 0,05 – 75 Hz (at 250 s/s) – BASE configuration |
| Filters | Linear phase digital diagnostic high-pass filter (compl. with IEC 60601-2-25 2nd ed.) |
| Pacemaker detector | Hardware detection combined with digital convolution filtering |
| | Complies with 60601-2-47 201.12.4.4.109 |
| Patient cable recognition | Automatic identification of patient cable used |
| Maximum recording duration | 250 samples/second/channel: up to 48 hours |
| | 500 samples/second/channel: up to 48 hours |
| Patient's activity registration | Indication of patient's activity: walking, running, stopping |
| Internal memory | 16 GB SD card capacity above 100 3-channel recordings, 24 hours at 250 c/s |
| Data transfer | USB 2.0 |



Holter recordings can be downloaded via USB from the recorder to Cardioline Cubeholter SW for analysis and report generation.

Holter recordings from different recorders can be uploaded to the remote Cardioline Web Holter for analysis and report generation. Ideal for TeleHealthcare applications.



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