

Portable ECG Heart Monitor

visionflex
Equality healthcare

Fast, accurate and easy to use.

Using cutting edge technology, the battery powered ECG is an extremely compact and easy to use medical device intended for measuring and recording electrocardiogram signals and average heart rates on adult patients.

The unit is ideal for use in conjunction with Visionflex ProEX telehealth devices which allow all readings and waveforms to be recorded and stored against patient records.



Cutting edge
technology



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The Visionflex ECG is easy to use and provides accurate results in 'single wire' or 'three wire' mode.

In 'single-wire' mode, the patient holds the device between two hands using the metal contact pads on each side of the housing to make the electrical connection through the body and to generate a single trace and an average heart rate on the colour display.

The 'three-wire' mode generates a 'combined' single trace and is used with 3 adhesive ECG pads and leads connected to the device for continuous measuring.

Includes electrocardiograph, set of leads for use with pads, sample 3-Pad set, 2 x AAA dry batteries, protective hard case and instructions for use.



SPECIFICATIONS

Channels	Single channel
Electrodes	3 embedded metal electrodes or external ECG 3-lead-cable
Display	2.8" colour LCD
HR measuring range	30bpm ~ 240bpm
HR measuring accuracy	±2bpm or ±2%
Display scale	5.0mm/mV ±10%
Sweeping speed	20mm/s ±10%
Measurement time	Approximately 30s quick measurement or continuous measurement option
Data transmission	Bluetooth®
Net weight	106g (including 2 x AAA batteries)
Power supply	DC 3V (2 x AAA batteries)

FEATURES & BENEFITS

- Easy to read LCD screen
- Bluetooth® connectivity to ProEX devices
- Simple operation for single or 3-wire sensing
- Advanced measuring technology provides steady and accurate waveforms
- 17 types of measurement results can be presented
- Data recorded on the ProEX telehealth devices can be reviewed, and uploaded
- Power saving mode with automatic shut-down
- Approx. 10 hours of continuous battery life

For more information or to book a demonstration, please contact Visionflex at sales@visionflex.com



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