Meditech Holter ECG monitors
Related products

- **CardioMera** and its Bluetooth-version, **CardioBlue24** can record continuous, full disclosure ECG up to 96 hours.
Indications for ambulatory ECG monitoring

- Arrhythmias
- Chest pain
- Unexpected syncope
- Shortness of breath
- Palpitations
- Evaluation of a pacemaker
- Regulation of anti-arrhythmic drugs
- Evaluation of patients after myocardial infarction
- Family history of heart disease
CardioMera/CardioBlue24

hardware features

- Dimensions: 66*59x17 mm
- Weight: 50 g
- Sampling frequency: 1200 or 600 Hz
- ECG storage: 150, 300 or 600 Hz on a standard memory card
- Storage capacity: up to 96 hours of ECG
- ECG recording: 1, 2, 3, 5 channels (7 leads)
- Data transfer: USB optical cable (CardioMera) or Bluetooth (CardioBlue24)
- Power consumption: 1 AAA alkaine or rechargeable battery
- Operator control: 1 pushbutton
- Warranty: 2 years for the main recorder unit
CardioVisions software features

- Integrated patient database
- Personal or network use
- Automatic backup function for easy restore of data
- Online or offline programming: the unit can be programmed either by connecting the device to the PC or by inserting a pre-configured flash card into the device
- Real-time ECG monitoring for better electrode placement
- Full disclosure Holter ECG annotation
- Manual annotation editing for more accurate reports
- Time and frequency domain HRV
- Pacemaker function
- QT dispersion
- ST and HRV statistics
- Graphical, tabular and textual display of data
- E-mail function for recordings and reports
- Automatic report generator for faster evaluation
- Editable and printable reports
CardioVisions software outlook
<table>
<thead>
<tr>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1* ECG recorder unit</td>
</tr>
<tr>
<td>1* memory card</td>
</tr>
<tr>
<td>1* USB cable (CardioMera) or Bluetooth USB dongle (CardioBlue24)</td>
</tr>
<tr>
<td>7* leads of patient ECG cable</td>
</tr>
<tr>
<td>1* package of disposable ECG electrodes</td>
</tr>
<tr>
<td>1* AAA accumulator</td>
</tr>
<tr>
<td>1* CD with the latest software and manual</td>
</tr>
<tr>
<td>1* user documentation (quality certificate)</td>
</tr>
</tbody>
</table>
Guide for software installation and registration
Video guide for software installation and registration
Guide for programming the ECG Holter monitors and evaluating recorded ECG
Contact details

For more information please contact:

Meditech Ltd.
1184 Budapest, Mikszáth Kálmán utca 24., Hungary
Phone: +36 1 280 8232, +36 1 280 8233
Fax: +36 1 282 9388
E-mail: meditech@meditech.eu
Web: www.meditech.eu

Thank you for your attention!