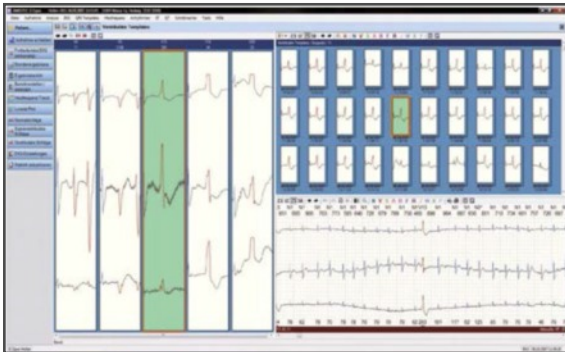


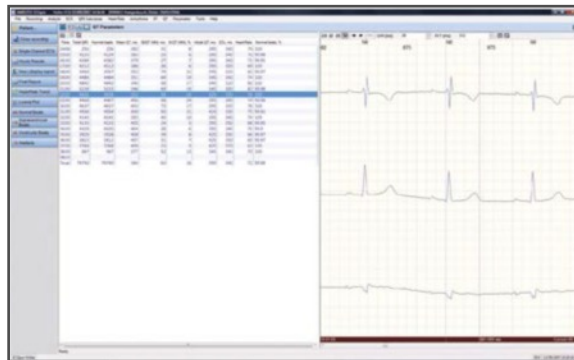
Holter ECG Pro



The complete Holter ECGpro System with the optimal workflow - Fast, precise and easy to use -To an added value for patient and physician.

✓ Flexible, Individual Workflow

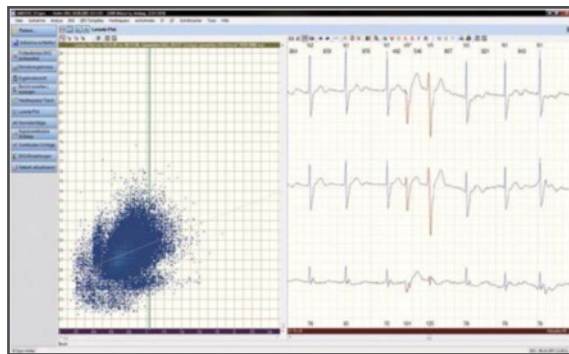
The ECGpro is the intelligent tool in a physician's hands for clarifying cardiac arrhythmia and risks. Depending on the task, the system's workflow is either adapted to the requirements of the analysis, or to the individual procedures of the operator.



✓ Precise and Clear Presentation

Holter ECGpro makes no compromises in the presentation of the ECG curves. From every graph and table you have direct access to the synchronous ECG. The whole ECG is shown in the typical speeds up to 50 mm/s. Ventricular and supra ventricular events as well as paced beats are colour-highlighted.

Visually Checked in 60 Seconds; Printed in Just 4 min.

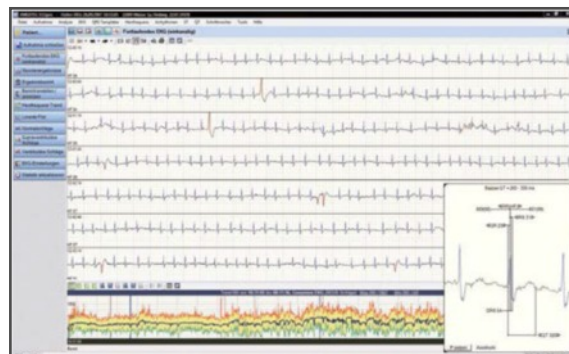


The ECG can be checked already during it is read in. This takes less than 60 seconds for the 24-hour ECG. In case of an ECG free of artefacts, a report with a manually or automatically generated conclusion can already be created at this time. The important ECG strips, graphs and tables are logically put together in the report and comply with highest standards.

In less than 4 minutes, the 24-hour ECG is analysed, diagnosed, and printed or stored in the HIS/practice Network!

Easy Editing; Reanalysis Without Time Needs.

ECGpro offers you logical and easy editing possibilities. Detected beat types can be checked and reclassified quickly in the Template views and the hourly results table. The ECG is re-analysed, and all tables and graphs are updated instantaneously.



✓ High-Grade Ischemia Analysis

ECGpro automatically detects ST events. The quality of the ST analysis is equivalent to that of a resting or stress test ECG.

Technical Specifications

Life (12 Channels)	Alkaline: 48 h	Physical
Dimensions	68 mm x 53 mm x 16 mm (L x W x H)	
Weight	42g	
Operating Position	Any Orientation	
Gain Settings	0.5 x, 1 x and 2 x	
Connector	26 Pin Low Profile	
Patient Cable	4, 5, 7 or 10 wire	
Recording Channels	3 or 12	
Sensitivity	2.5 μ V per LSB	
Recording	Full Disclosure	
Data Transfer	USB 2.0 or Card Reader	
Sample Rate	10,000 Per Second (PM Detection)	
Frequency Response	0.05 Hz to 60 Hz, @ -3 dB	
ECG Signal View	LCD at Hook-Up or on Demand	
PM Detection	Permanently	
Battery Type	1 AAA Battery, 1.5 V Alkaline, Lithium or NiMH	
Life (3 Channels)	Alkaline: \geq 96 h or Lithium: \geq 168 h	
Digital Holter	With PM detection	
Recording Channels	3 or 12	
Recording Time	Up to 7 days	
Other Features	High Patient Acceptance & Real Time Display	

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