




Healthcare is changing.  
Are you prepared to change with it?

IQ  
holter

**MIDMARK®**

A black and white photograph of a person sitting in the driver's seat of a car. The person is wearing a dark t-shirt and shorts. A blue Holter monitor device is attached to their chest. The device has a small screen and a circular button. The background is dark, and the car's interior is visible. A semi-transparent grey box with white text is overlaid on the left side of the image.

In the case of a suspected heart condition, physicians are increasingly using a Holter monitoring system as an extension of their diagnostic exam. Heart rhythms are continuously recorded as the patient goes about their normal activities, increasing the opportunity to capture abnormal or irregular heartbeats that could be missed in a standard ECG test. With such a simple tool available that quickly and easily identifies cardiac irregularities in your patients, why not make Holter monitoring a regular part of your practice?

A powerful Holter system designed uniquely for you



IQ  
holter

The IQholter™ System combines a newly designed, compact digital recorder with three powerful software applications, providing the complete information and analysis you require. Our three tiers of Holter solutions are specifically designed to meet different practice needs, from family physicians to cardiologists. All the features you need, in a solution tailored just for you.





*The IQholter™ Digital Recorder can be worn as comfortably as an MP3 player or cell phone.*

“Midmark's digital diagnostic solutions are well suited to telemedicine, allowing patient information to be shared between primary care physicians, allied health workers and specialists in different locations. The IQholter is ideal for our doctors, providing them with the digital information to effectively analyze, accurately diagnose and quickly treat patients.”

Kurt Grossman, CEO, Doctors Telehealth Network, Newport Beach, California



## Compact, lightweight recorder to improve patient compliance

### **IQholter™ Recorder**

The IQholter recorder is small and lightweight, making it easy and comfortable for your patient to wear. The readable, well-lit display and intuitive keypad make clinician navigation and menu control simple. Other features include:

- Lightweight and comfortable, weighs only 2.8 oz
- On-screen leads and channel identification for speed and simplicity during patient hookup
- Automatic pacemaker detection eliminates setting changes between patients
- Automatic startup self-test with warning alarm ensures reliable recording
- 5-lead hookup for 3-channel recording, 7-lead option available
- Removable Secure Digital (SD) Card allows for immediate patient turnaround

## Digital workflow offers seamless connectivity

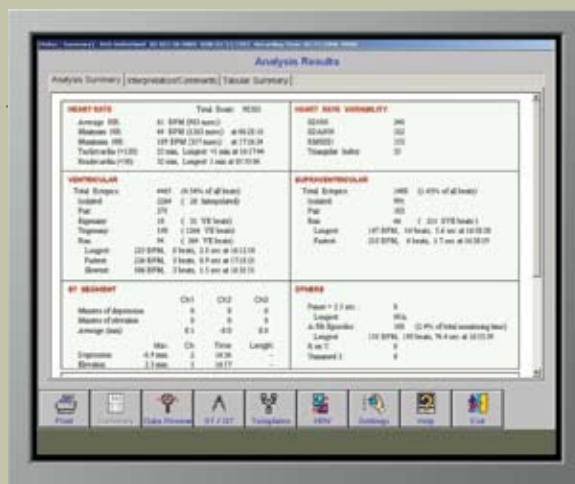
The IQmanager™ software is customized to work seamlessly with all Midmark devices. It offers a simple, cost effective solution to capture and store patient test results right on your existing computer system or connect directly into your EHR/EMR solution. Eliminate the need for paper and reduce the

copying, scanning and shredding of paper records.

- Built-in patient management software to review, edit and store patient information from any computer on your network
- Seamless integration allows you to perform tests within the EHR/EMR and store the

information in the patient's chart

- Acquires, analyzes and presents test results for comprehensive view
- Works with approximately 80 of today's top EHR/EMR solutions



Holter Summary Report

## Choose the software that's right for your practice

### IQholter™

Easy-to-use Holter software designed for routine monitoring situations.

- Designed for fast-paced offices with fully automated analysis and reporting process
- Color-coded arrhythmia events identify different ECG morphologies
- Comprehensive report with auto narrative summary to effectively reveal important test data and statistics
- Edit and review test results and full disclosure locally or on the network without printing

### IQholterEX™

Includes the standard features of IQholter with expanded functionality for detailed evaluation.

- Clinician adjustable analysis criteria to suit specific patients
- Improved accuracy with the ability to preview and adjust criteria settings to match patient's recording before the analysis
- Identifies Atrial Fibrillation (AF) events based on parameters set by clinician
- Smart Page Scan highlights specified events and reveals

entire episodes at a glance

- Arrhythmia Templates with Intelligent Sorting facilitate quick review and edit of test results
- Offers QT and QTc analysis, identifying prolonged intervals with four commonly used correction formulas

### IQholterEP™

Includes the standard features of IQholterEX plus Pacemaker Detection.

- Pacemaker detection identifies single- and dual-chamber paced beats for non-captures and sensing failures

## Make your practice more successful today with an IQ Digital Diagnostic System

Productivity gains and improvements in patient care are just a few of the benefits that can result from implementing the IQ Digital Diagnostic System. You'll have the ability to provide more streamlined diagnostic procedures for your patients and a more efficient workflow for your practice. Call us today and we'll put together a customized suite of solutions to help your practice move toward the future of healthcare.



IQecg™



IQspiro™



IQholter™, EX, EP



IQmanager™



IQstress™

### Ordering Information

- 4-000-0110 IQholter™ Digital Holter with Recorder
- 4-000-0113 IQholterEX™ Digital Holter with Recorder
- 4-000-0116 IQholterEP™ Digital Holter with Recorder
- 4-000-0119 IQholter™ Digital Holter Recorder (5 lead standard)
- 2-100-0080 IQholter™ Prep Kit, 5 lead
- 2-100-0090 IQholter™ Prep Kit, 7 lead
- 2-100-0060 IQholter™ Electrodes (box of 50)
- 90-30-0206 IQholter™ Lead Wire, 7 lead
- 4-100-1200 IQmanager™ Software – Patient data management of ECG, Spirometry, Holter and Stress

Computer analysis and interpretation is not a substitute for physician interpretation and, therefore, should be examined with respect to the patient's overall clinical condition.