midmark®

MEDICAL

Midmark® Digital ECG



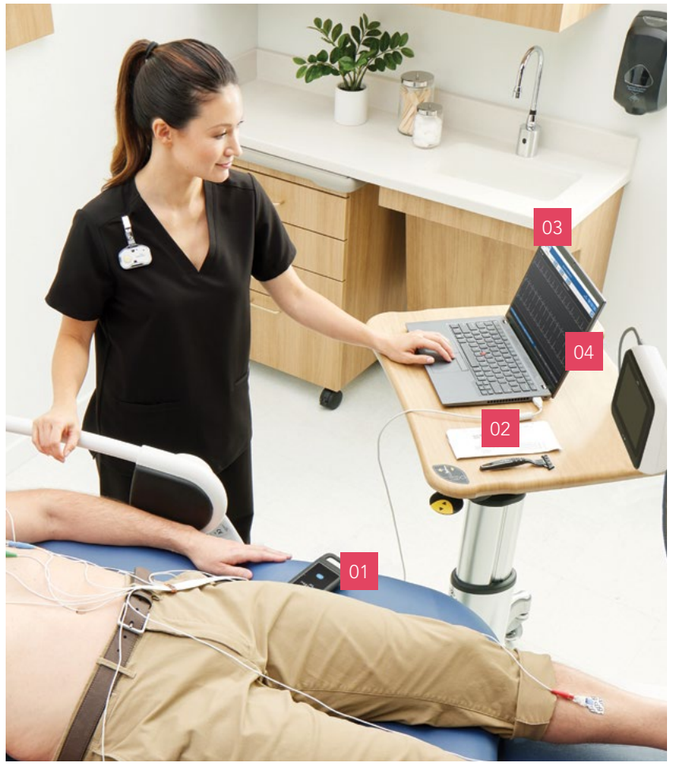
Let's get to the heart of the matter.

The Midmark® Digital ECG is designed to bring the patient, primary care team and EMR together at the point of care. With optional **DICOM compatibility**, you can securely collaborate with specialists across your care network—without changing your existing workflow or disrupting your healthcare IT environment.



A digital workflow connects everything at the point of care.

The Midmark® Digital ECG is designed to work with today's top EMR systems in a variety of healthcare IT environments helping reduce manual steps, minimize opportunities for transcription errors and support clinical efficiency. The device generates high signal quality with low noise, creating high-quality waveforms for accurate reporting. The optimal signal-to-noise ratio allows clinicians to confidently capture a cardiac signal.



01 Digital ECG can be easily moved to where the patient is located.

02 EMR connectivity allows you to access patient data, perform tests and store/review reports in the patient chart, saving time and reducing the risk of manual transcription errors.

03 Instantly capture and analyze the 10 seconds of ECG seen on the screen.

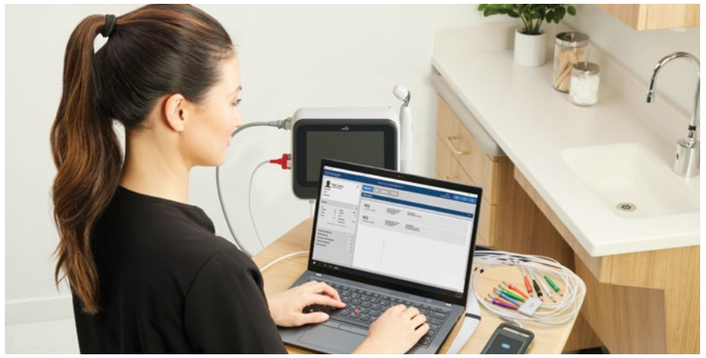
04 Onscreen, side-by-side comparison and editing tools deliver an improved workflow that's still familiar.

A user interface designed with the technician in mind

When we asked clinicians what we could do to make a better ECG product, the answer was unanimous. Clinicians want an ECG designed for ease of use and workflow efficiency. So that is precisely what we did—designed a user interface with those priorities in mind.



We simplified ECG testing so you have more time to focus on what really matters—your patients.



EASY ACCESS TO PATIENT RECORDS

Accessing the electronic patient chart without retyping patient information helps reduce potential data entry errors and the patient's wait time.



ONSCREEN CAPTURE

If you notice an abnormal event onscreen, capture it in the ECG test with a simple click.



LONG RHYTHM STRIP

A single click takes you to the rhythm screen where you can capture up to six minutes of any preselected three leads.



ARM LEAD REVERSAL DETECTION

This feature alerts the technician if arm lead reversal is detected, allowing arm lead placements to be verified and fixed if needed during the test.

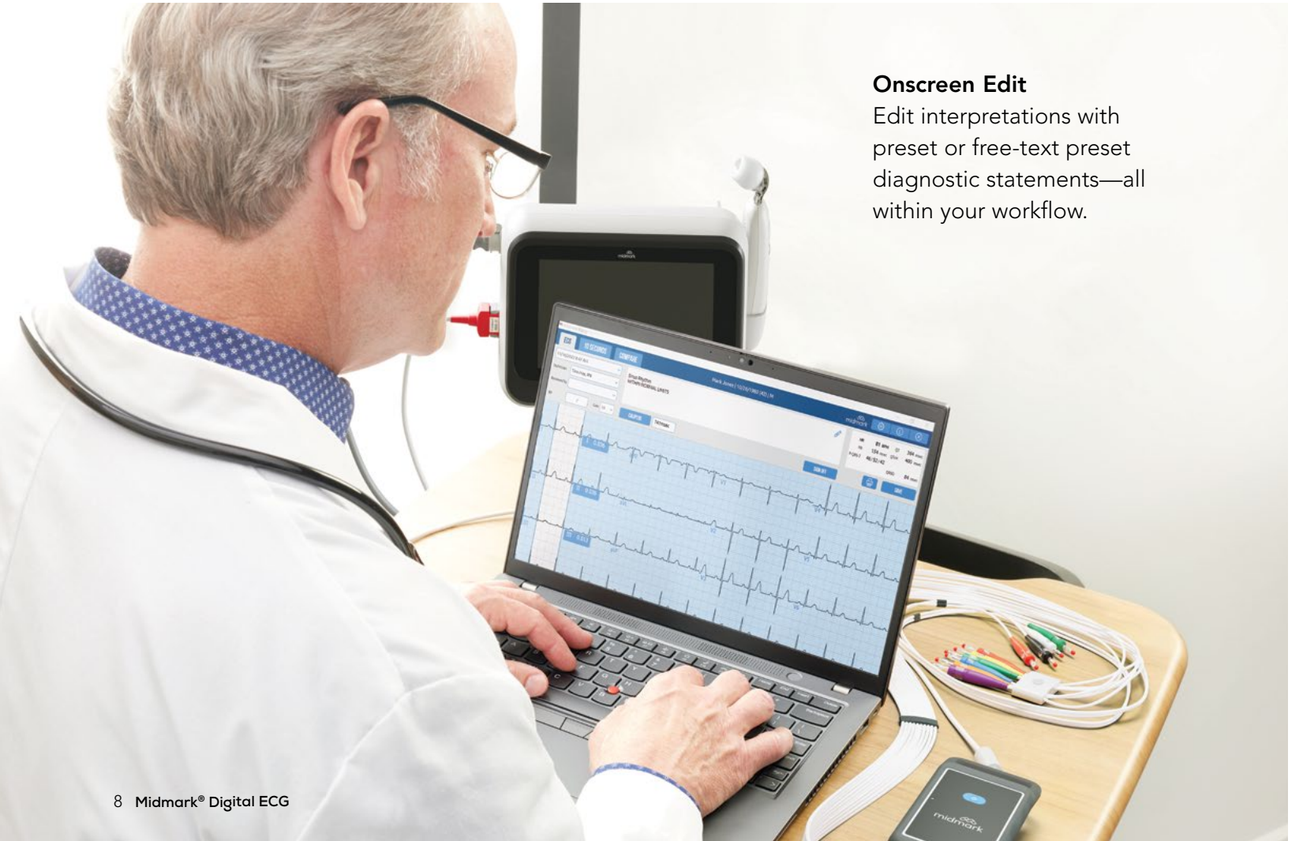


TEST VERIFICATION

Review the quality of the test before saving it to the patient's chart, with the option to retest the patient if desired.

Streamlined ECG Comparison and Editing—Right in Your EMR

The Midmark® Digital ECG combines software and advanced tools designed to support the physician review process—without changing how you work. From measurements to comparisons, everything you need is right where you expect it.



Onscreen Edit
Edit interpretations with preset or free-text preset diagnostic statements—all within your workflow.



Electronic Calipers
Measure waveforms with a simple click—no need to print and scale.



10-Second Full Disclosure
Review all 12 leads over a continuous 10-second window for precise interpretation.



Side-by-Side Comparison
Compare current and previous ECGs of the same patient onscreen with one click.

Same Workflow. Better Data Flow.

With optional **DICOM compatibility**, you may keep your established ECG workflow while collaborating with specialists across your care network.



1. Acquire ECG in EMR
The primary care team acquires an ECG within their existing EMR, saves the test and the results are automatically sent to the cardiologist's CVIS system.

2. Cardiologist Reviews + Updates
The cardiologist can edit or add comments within their preferred system. The updated report syncs back to the EMR in real time.

3. Patient Record Automatically Updates
The most up-to-date ECG reading is accessible by the care team and cardiologist at any time.

SEE THE ECG IN MOTION. SCAN HERE.

For specifications, optional add-ons and accessories and information pertaining to software license, extended warranty and clinical education, see page 14.



Key Components

PATIENT CABLE

The Midmark® Digital ECG comes with a standard 10-lead patient cable that easily attaches to the device and can be replaced if needed.



USB CABLE

The ECG is powered using a robust removable USB cable that can be easily replaced if needed.



SILICONE COVER

The Digital ECG has a water-resistant case with a shock-resistant silicone cover to help protect internal components from impacts, falls and moisture.



PORTABLE DEVICE

The Digital ECG is compact and portable. Weighing approximately 3 ounces, the device is roughly the size of a smartphone.

ACCESSORIES + SUPPLIES

PATIENT CABLE



USB CABLE



SILICONE COVER



CLEAR ECG CLIPS



DISPOSABLE ECG ELECTRODES



UNIVERSAL ECG CLIPS



SERVICES + SUPPORT

TECHNICAL SPECIFICATIONS
View technical specifications for the Midmark® Digital ECG.

SCAN TO VIEW SPECS.

CLINICAL EDUCATION
Trust in our expert educators to assist you in implementing your Midmark devices.

SCAN FOR TRAINING OPTIONS.

MIDMARK LIVE DESIGN
Our in-house design experts are ready to help you every step of the way.

SCAN TO VIEW VIDEO.

REPAIR + SERVICE
Explore available support and service plans so you can obtain the level of coverage you need to keep your medical equipment and devices operational. This includes periodic maintenance and periodic inspection plans, as well as extended warranty plans.

SCAN FOR SUPPORT.

CONTACT US
Have questions or ready to get started? Connect with a Midmark representative for software licensing information, detailed system requirements and to see what software you will need.

SCAN TO CONNECT.

SOFTWARE LICENSING
Midmark Connect is designed to seamlessly connect Midmark diagnostic solutions with EMR systems or IQmanager® software. It enables you to receive future software updates directly from Midmark, shortening the time from release to implementation.

Software + License Requirement
A device software license is required to function properly with a PC in your clinical environment. The first year of Maintenance and Support is included with your software—there is an annual license fee after the first year. Software license renewals help you stay compliant, secure and up to date. (Midmark ECG License: 900-402)

DICOM Compatibility (Optional)
The Midmark DICOM solution is designed to allow practitioners to access and edit ECG data in their preferred EMR or CVIS application. The Midmark DICOM solution ensures whichever application is being used, the viewer will always be viewing the most up to date report. The Midmark DICOM solution is available as an additional software license that can be purchased to upgrade existing Midmark Digital ECGs or can be purchased with a new system installation. Contact your Midmark Sales Representative for more information.



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Midmark is an ISO 13485 and ISO 9001 Certified Company. Certain products are not included. See the complete list at: midmark.com/ISO

For more information, contact your authorized Midmark distributor or call: 1.800.MIDMARK

Outside the USA call: 1.937.526.3662 or visit our website: midmark.com

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007-10423-00 Rev. C1 (10/26)

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