# NASIFF CardioHolter™ ECG SYSTEM

Compact, comprehensive, and full DICOM



The Nasiff CardioHolter™ ECG is a full-featured and complete monitoring system. Our 5-lead Holters are ultra-lightweight, simple to use, and allow your patients to go about their daily lives without inconvenience.

Our CardioHolter™ also provides reliable and accurate raw data without complication, so that you can quickly and efficiently collect, edit, and prepare your reports.

Battery-operation and flash card memory keeps this unit super compact and extremely durable, so you can feel confident sending it out with your patients.

## UNLIMITED DATABASE

Upload all of your patient's raw data into the unlimited cardiology database via USB. You get full patient demographics with our comprehensive program and can even integrate with existing systems.

## EASY-TO-USE

An easy to use "plug-and-play" system! Once the study is complete, just reclaim the Holter, connect the flash card to your laptop, and edit/print/email the reports. It couldn't be any easier!

## EMR COMPATIBLE

Our cardiology software is fully EMR compatible, so you can integrate it with your existing systems. Perfect for those wanting to avoid the hassle of investing in new systems just to offer ECGs.

**Full DICOM | Built-In Networking | Full Re-analysis Capabilities | Easy Editing
24 up to 96 Hours of Raw Data Recording Time | Auto Interpretations
Pacemaker Detection | Print, Fax, or Email PDF Reports**

*Integrates seamlessly with EVERY Mobile Digital Imaging software product!*

Mobile Digital Imaging

# *NO Calibration*
# *NO Maintenance*
# *NO HASSLE!*

## SPECIFICATIONS

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|---|---|
| **CONNECTION WITH PC** | Card reader/SD card (128 MB to 32 GB) |
| **POWER SUPPLY** | Battery-operated |
| **FLASH RECORDER** | Digital 24-96 hour full disclosure recorder with pacemaker detection |
| **DISPLAY** | 3 channel display to preview ECG waveform for patient hook-up |
| **SETTINGS** | User selectable beat detection and arrhythmia variable settings |
| **EDITING** | Comprehensive editing tools |
| **INCLUSIONS** | 5- or 7- patient leads, CF card, pouch and belt |
| **COMPLEX CLASSIFICATIONS** | PVC, VE run, couplet, triplet, bigem, trigem, PE, AFib, brady, etc. |
| **ON-SCREEN CONDENSED/ZOOM VIEW** | 1 or 10 Minute, 2 or 4 second intervals |
| **FULL PATIENT DEMOGRAPHICS** | Database, unique ID number for each patient integrated & unlimited cardiology patient database |
| **STORAGE** | Patient ECG records to hard drive, USB drive or any storage medium |
| **FLASH CARD** | Removable SD cards (Standard SD Compact Flash Card) flash uses compact SD flash card slot as download interface (we supply this) |
| **REPORTS** | Standard reports to screen, printer or PDF; summary of test with diagnostics, narrative summaries, event/episode reports/strips, full disclosure of all ECGs, heart rate variability histograms, R-R dispersion graphs, ST graphs, VF tables/graphs, ST severity tables, HRV time and frequency domains, etc... reports ECG to PDF, fax, email and EMRs |
| **BATTERIES** | One AAA alkaline battery (disposable) or one AA depending on recorder |
| **NETWORKING** | Built-in |
| **DIMENSIONS** | 3.45" W x 2.6" H x .75" D |
| **WEIGHT** | 0.31 lb (.14 kg) |
| **PC REQUIREMENTS** | Tablet/Laptop/Desktop PC, Intel P4, 512MB RAM,  40GB HD, WINDOWS 98 through WINDOWS 7, 8, 10 and MACs with Boot Camp, Dual Boot, VMware Fusion or Parallels |