

# ECG Safe™ Solution

## Digital ECG Storage in the Cloud

### Specifications

#### Primary Benefits:

- **Simplicity** — The ECG Safe solution requires no advanced IT support or software installation, so setup is quick and easy using any web browser.
- **Security** — Inventory intact ECGs in the cloud for fast and convenient access, while supporting Meaningful Use goals and HIPAA requirements.
- **Workflow** — You decide when and how you want to manage your data. PDFs are available for immediate viewing on any smartphone, tablet or computer, which may help to reduce time to treatment.
- **Affordability** — Forget the expensive, complicated IT systems. Available with any ELI™ ECG at no cost, the ECG Safe solution provides a convenient and secure ECG storage alternative without an EHR.



ELI 150c ECG



ELI 250c ECG



ELI 280 ECG

#### Product Features

- **Simple to Establish and Maintain** — The ECG Safe™ solution provides an easy, effective way to store ECGs for convenient viewing and file management from anywhere, without the need for special software or IT support. Simply browse to [www.ecgsafe.com](http://www.ecgsafe.com) and register. Once your ECG Safe account is established, follow the instructions for securely opening the solution on Microsoft® Windows®, Mac®, iOS® and Android™ devices.
- **Meets Meaningful Use Criteria** — Meaningful use of healthcare technology requires utilization of electronic records. The ECG Safe solution helps to meet this criteria by providing secure access to your ECG data. It can also save time by eliminating the scanning of printed ECGs, and instead provide quick access to your ECGs as high-quality PDFs. Physicians will enjoy the convenience and appreciate the visibility of the crisp, clear ECG tracings viewable on their mobile devices.
- **Supports HIPAA** — The ECG Safe solution helps to meet HIPAA obligations by keeping personal electronic health information private and controlling its access. The solution encrypts your data, both while stored and while traveling between its cloud servers and your computer or mobile device. You control access to your data by issuing user-specific accounts linked to your ECG Safe solution. Also monitor access to your data using the solution's audit logs.
- **ECGs Managed Your Way** — PDF file names contain your patient's name, ID and time of test. Use the structured file names to manage the ECGs to suit your clinical workflow. ECGs can be easily sorted by the patient's ID and file creation time. ECGs can also be deleted by your authorized ECG Safe managers to make room for new ECGs.
- **Custom ID and Time Source** — The ECG Safe solution provides a special Custom ID that meets your documentation needs including a full set of patient identifying fields, plus a physician's name, technician and comment field. The solution acts as a reliable time source to maintain your ECG's internal clock.

## ECG Safe Solution

Feature	Specification*
Website	www.ecgsafe.com
Compatible Platforms	Microsoft® Windows® Mac OS X® WebDAV compatible apps on iOS® and Android™ platforms
ECG Safe Encryption	SSL/TLS (HTTPS)
ECG Safe Capacity	Basic: 300 ECGs total; up to 3 devices can send data to each safe location
Compatible Devices	ELI 250c, ELI 280, ELI 10, ELI 10 Mobile, ELI 150c, ELI 250c, ELI 280 and ELI 350 devices
Device Encryption	256-bit AES (UNIPRO64 only)
File Formats	PDF
Average PDF File Size	~0.5 MB each
File Name Format	<Patient ID>_<Last Name>_<First Name>_<ECG Date>_<ECG Time>.<ext>

Additional information regarding HIPAA compliance is available at <https://www.ecgsafe.com/page/about/hipaa/>

\*Specifications subject to change without notice.

For more information, contact your local Welch Allyn representative or visit [www.welchallyn.com](http://www.welchallyn.com).



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