



SE-3  
Electrocardiograph

## About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



**Global Headquarters:**  
Edan Instruments, Inc. | 15 Jinhui Road, Pingshan District, Shenzhen,  
518122 P.R. China | +86.755.26898326 | [www.edan.com](http://www.edan.com) | [info@edan.com](mailto:info@edan.com)  
**U.S. and Canada inquiries:**  
EDAN Diagnostics, Inc. | 9918 Via Pasar, San Diego, CA 92126  
+1.858.750.3066 | [www.edandiagnostics.com](http://www.edandiagnostics.com) | [edan-info@edandiagnostics.com](mailto:edan-info@edandiagnostics.com)



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# SE-3

Electrocardiograph



# SE-3 Series

3-Channel Electrocardiograph



SE-3 (Color)

## User-friendly Design

- Foldable LCD screen, vivid waveform display
- Built-in rechargeable Li-ion battery, AC/DC power supply

## Streamlined Workflow

- Support barcode scanner to simplify patient information input
- One-button operation
- Auto/Manual/Rhythm/Off work modes
- Automatic baseline adjustment
- Lead-off detection and alarm

## Accurate Clinical Performances

- 12-lead simultaneous acquisition with optional 24-bit A/D converter
- Anti-noise technology with comprehensive filters and the high CMRR over 110dB(optional)
- Automatic ECG measurements and interpretation tested with CSE/AHA/MIT databases
- Complete digital filters, resisting baseline drift, AC and EMG interference
- Extended printing once arrhythmia is detected to further your rhythm analysis

## Flexible Printing Solutions

- Built-in high-resolution thermal printer
- Grid printing on normal thermal paper
- 12-lead grid printing on normal A4 paper through external printer

## Data Management

- Internal storage up to 500 ECGs and can be enlarged by USB flash disk
- Data transmission to PC via series port/LAN/USB
- Report formats: PDF and optional SCP/FDA-XML/DICOM data export
- PC-based ECG data management software (optional)



SE-3 (Monochrome)



Foldable Screen



Portable Design  
(Handle Optional)



One-button Operation



ECG Reports

Streamlined Workflow

Patient Information



SE-1515 Data Management System is able to export multi-formats reports: XML/SCP/PDF/DICOM/JPG/BMP.

Patient information can be automatically transferred from Smart ECG Viewer to SE-3, typo error can be avoided. You can upload reports to Smart ECG Viewer automatically to manage your data, which provide a convenient method to share, review, edit and diagnose ECG reports between different doctors.