



**SE-3**  
Electrocardiograph

# 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)



ENG-ECG-SE-3-V1.1-20230320

© Edan Instruments, Inc. All rights reserved. Features and specifications are subject to change without prior notice.  
No reproduction, copy or transmission may be made without written permission.  
Not all products or features are available in all countries, contact Edan for local availability.



# 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.