

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
- Ultrasound Imaging
- In-Vitro Diagnostics

- Patient Monitoring
- Point-of-Care Testing
- Veterinary

• OB/GYN

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



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Electrocardiograph





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Not all products or features are available in all countries, contact Edan for local availability.

# **SE-3 Series**

3-Channel Electrocardiograph



### 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 (Color)



Foldable Screen



Portable Design (Handle Optional)



One-button Operation





**ECG** Reports Streamlined Workflow







Mode Switch

Start/Stop











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.