

### Centralized ECG Explorer

Besides regular ECG examinations, the SE-1515 also performs as a data management system, connecting all the standalone ECG machines to realize a paperless workflow.

- Bi-directional communication with ECG machines on worklist and reports.
- · Cardiac consultation upon ECG reports over database sharing.
- Multiple report formats output including PDF, XML, SCP, DICOM, JPG, BMP, and DOC.
- Data access with HIS/EMR/PACs/CIS based on HL7/DICOM/GDT protocol.

SE-1515 Samplir	ng Boxes DE18	DE15 DX12 DP
Sampling Box	Description	Benefits
DE18	18/16/15/12/9-lead Wired Sampling Box	Multi-functional Top ranking performances
DE15	16/15/12/9-lead Wired Sampling Box	
DX12	12/9-lead Wireless Sampling Box	Compact design Bluetooth connection
DP12	12/9-lead Wired Sampling Box	Compatible with Vacuum System
DE18 /DE15 App	lications	
ECG Test	Description	Benefits
		Benefits  Direct examination of the right ventricle Direct examination of the posterior basal and lateral walls of the left ventricle Confirm the presence of AMI Provide accurate reflection of the true extent of myocardial damage
ECG Test  18/16/15-lead Resting ECG	Description	Direct examination of the right ventricle Direct examination of the posterior basal and lateral walls of the left ventricle Confirm the presence of AMI Provide accurate reflection of the true

#### **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
- Ultrasound Imaging Point-of-Care Testing

- Veterinary

In-Vitro Diagnostics

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



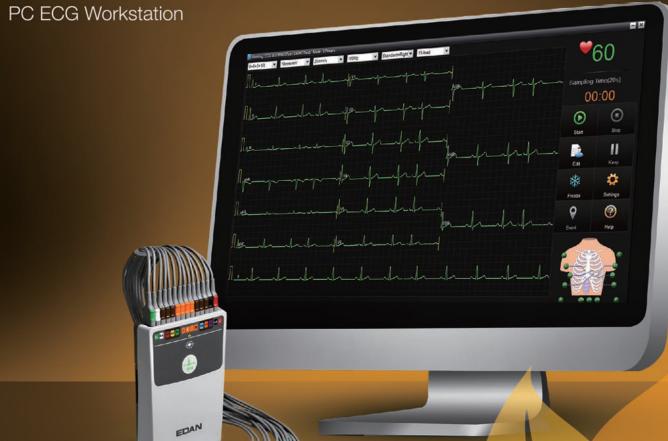
Edan USA | 4204 Jutland Dr Ste: B. San Diego 92117 C.A USA | +888.850.4597 | www.edanusa.com

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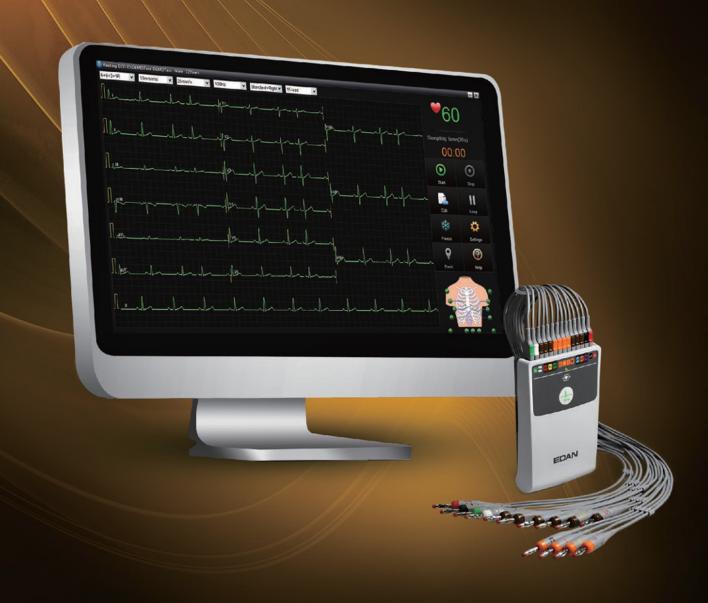


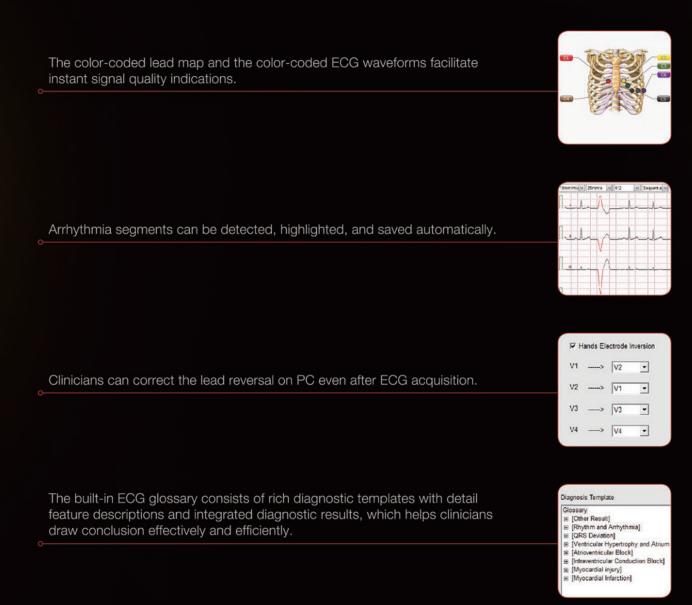
# **Boost Your Productivity** in All Respects

SE-1515









#### Sophisticated All-in-1 Workstation

The SE-1515 integrates comprehensive ECG solutions into one elegant PC-based platform. The versatile PC software, combining with the exquisite ECG sampling boxes, provides efficient access to diverse applications:

- 18/16/15/12/9-lead Resting ECG
- ECG Data Management

- Stress Test
- ECG Network Gateway

## Clinically Oriented Methodologies

The up-to-date clinical methodologies boost your productivities in each and every ECG test with practical workflow, reliable SEMIP® algorithm, and rich outputs.

Resting ECG: Supports up to 30 minutes ECG acquisition with full disclosure waveforms. VCG, TVCG, SAECG, QTD, HRV, and HRT analysis are also available for corresponding applications.

Stress Test: Supports unlimited user-defined protocols with automatic 12-lead reports. ST assessment, METs, Double Product, Duke Score and FAI% are also included to render you an integrated report.



#### Maximized Performance

The DE18/DE15 sampling box combines multiple ranking technologies in one, presenting maximized performance with minimized signal distortions.

- 16,000 Hz Sampling Rate: Maximizes signal fidelity.
- 24 bit A/D Converter: Maximizes signal resolution.
- 140 dB CMRR: Minimizes signal distortions.
- 0.01~300 Hz Bandwidth: Minimizes signal loss for pediatric diagnosis.