

SE-12 Express

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
- Patient Monitoring OB/GYN
- Point-of-Care Testing
- Veterinary

• In-Vitro Diagnostics

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 | 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 | edan-info@edandiagnostics.com

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

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SE-12 Express





SE-12 Express

12-Channel Electrocardiograph

User-friendly Design

- 12.1" high resolution color touch screen
- Alphanumeric keyboard

Streamlined Workflow

- One-touch operation
- Support linear/2D barcode scanner to simplify workflow

Accurate Clinical Performances

- Weak signal detection with the advanced 24-bit A/D converter technology
- Anti-noise technology with comprehensive filters and high CMRR over 140dB
- 120s real-time ECG waveform freezing and review to assist diagnosis
- The 0.01-500Hz bandwidth for pediatric patients according to AHA's recommendation
- The 64,000Hz sampling frequency maximizes the confidence in detecting pacemaker signal
- Built-in Glasgow ECG Interpretation

Flexible Printing Solutions

- Built-in high resolution thermal recorderSupport external USB printer

Data Management

- Internal storage up to 800 ECGs and can be enlarged by USB flash disk
- Optional SE-1515 Data Management System to construct your ideal network solution
- Data transmission to PC via series port/LAN/built-in Wi-Fi
- Report formats: PDF and optional SCP/FDA-XML/DICOM data export

Stress Test (Optional)

- Compatible with reputable treadmills and bicycles
- Support exercise blood pressure monitor
- Customized exercise protocols in addition to Bruce and Modified Bruce











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Seamless Connectivity



Network your ECG data with the help of EDAN SE-1515 Data Management System

- 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