

# SE-1201 Electrocardiograph



**SE-1201**  
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.



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# SE-1201

12-Channel Electrocardiograph



### User-friendly Design

- 7" high resolution color touch screen
- Alphanumeric keyboard

### Streamlined Workflow

- One-touch operation
- Support barcode scanner to simplify workflow

### Accurate Clinical Performances

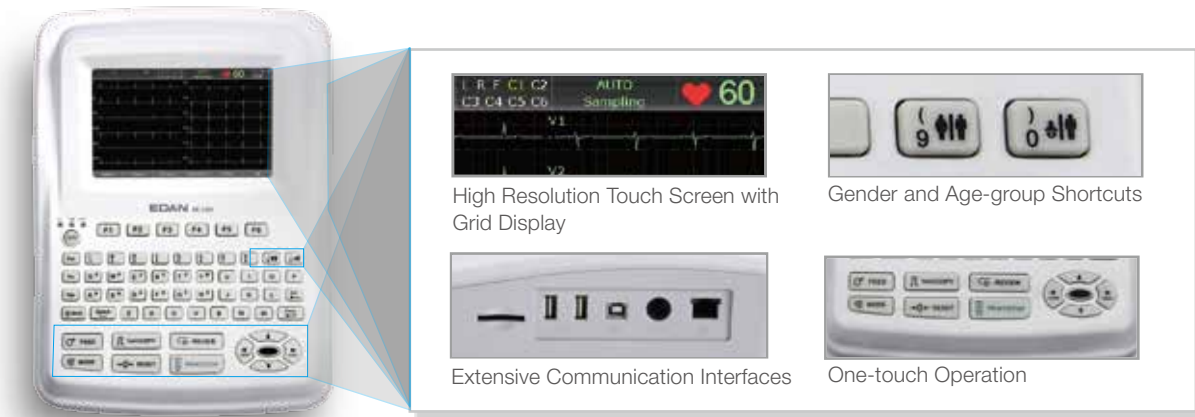
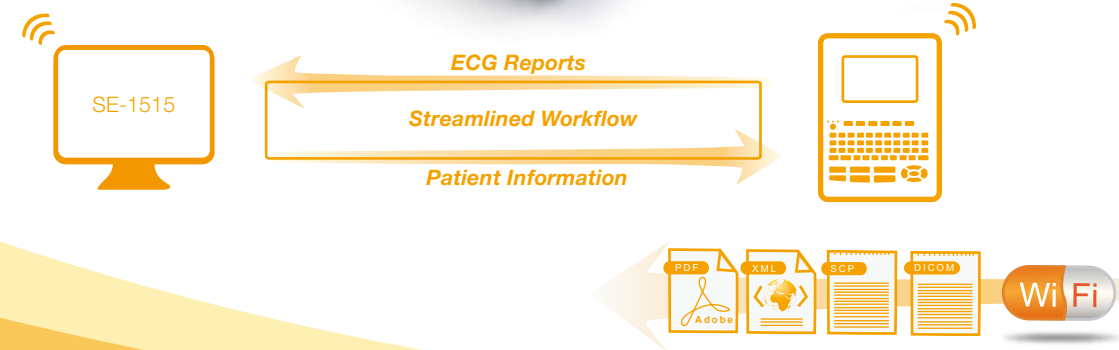
- Weak signal detection with the advanced 24-bit A/D converter technology
- Anti-noise technology with comprehensive filters and high CMRR over 140dB
- 120s real-time ECG waveform freezing and review to assist diagnosis
- The 0.01-300Hz bandwidth for pediatric patients according to AHA's recommendation
- The 16,000Hz sampling frequency maximizes the confidence in detecting pacemaker signal
- Built-in Glasgow ECG Interpretation

### Flexible Printing Solutions

- Built-in high resolution thermal recorder
- Support external USB printer

### Data Management

- Internal storage up to 800 ECGs and can be enlarged by USB flash disk and SD card
- 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



## Seamless Connectivity



DICOM/HL7



GDT

SE-1515 Data Management System



## 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