

SE-601 Series

Electrocardiograph



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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.



A world of potential

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ENG-ECG-SE-601 series
V3.6-20221118



A world of potential

SE-601 Series

Multi-channel Electrocardiograph



Portable Design



Alphanumeric Keyboard



Touch Screen (for SE-601C)

User-friendly Design

- Compact and portable design
- 5.6" high resolution color touch screen(optional)
- Alphanumeric keyboard

Streamlined Workflow

- One-touch operation
- Support barcode scanner to simplify workflow (for SE-601B/C)

Accurate Clinical Performance

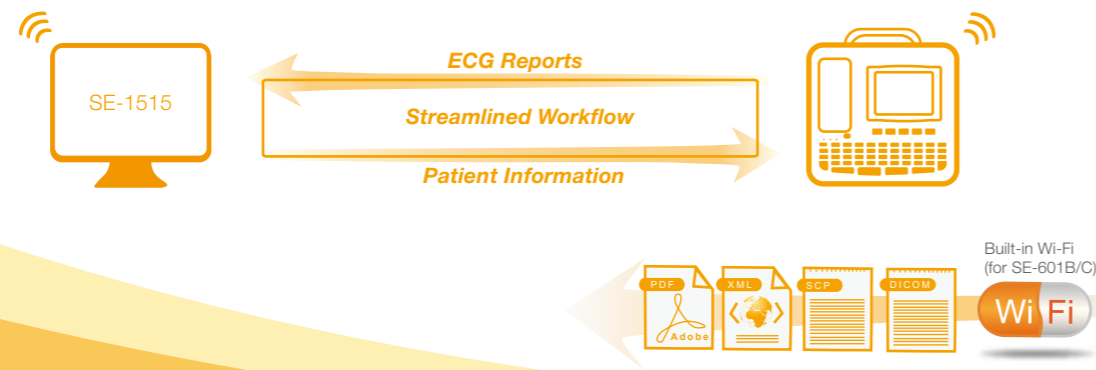
- 12 leads simultaneous acquisition
- Sampling rate as high as 16,000 Hz aims at capturing all the details to generate precise result
- Weak signal detection with the advanced 24-bit A/D converter technology
- Anti-noise technology with comprehensive filters and the high CMRR over 140dB
- Bandwidth from 0.01 to 300 Hz guarantees the interpretation especially for pediatric patients
- Extend printing once arrhythmia is detected to further your rhythm analysis
- Automatic measurements and interpretation tested with CSE/AHA/MIT database
- Optional Glasgow Algorithm with specialized Children ECG Interpretation

Data Management

- Internal storage up to 800 ECGs and can be enlarged by USB flash disk
- SE-1515 software for data management on PC (optional)
- Report formats: PDF(for SE-601B/C) and optional
- SCP/FDA-XML/DICOM data export



SE-601C With Rolling Stand
(5.6" Color Touch Screen)



SE-601A
(3.5" Monochrome LCD Display)



SE-601B
(5.6" Color LCD Display)

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