## Edan



## Edan SE-601

- Large backlit colour screen
- Multi channel (3,4,6) dual power supply
- Fully interpretive
- 200 ECG memory

| SE-601                 |   |
|------------------------|---|
| Acquisition Mode       | Simultaneous 12 lead acquisition (Defibrillation protection built-in)   |
| Recording Mode         | Auto / Manual / Rhythm  |
| Rhythm Lead            | Single lead or three leads selectable   |
| Sensitivity            | 2.5, 5, 10, 20, 10/5, AGC (mm/mV)   |
| Speed                  | 5mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s ( ± 3%)   |
| Filter                 | EMG filter 25Hz/35Hz/45Hz/OFF  Anti Baseline Drift - Anti-baseline drift 0.05/0.15/0.25/0.5/0.32/0.67Hz  DFT filter 0.05/0.15/0.25/0.5/0.32/0.67Hz  Low pass filter 150Hz/100Hz/75Hz  AC filter 50Hz/60Hz |
| Acquisition technology | 24 Bits A/D converter - CMRR >115dB Sampling rate 1kHz/channel, 10,000Hz for pacemaker detection  |
| Display                | 5.7" 640 x 480 TFT colour LCD   |
| Printer                | Thermal printer - 110mm*140mm*144P (Z-fold)   |
| Power Supply           | AC: 100V-240V, 50/60Hz  |
| Battery                | Built in rechargeable Li-ion battery (approx. printing 280 ECG)   |
| Communication ports    | Ethernet, RS232, USB, (WIFI optional)   |
| Safety Standards       | IEC 60601-1: 1988+A1+A2, EN 60601-1:1990+A1+A2,   |
|                        | IEC/EN60601-2: 2001+A1, IEC/EN60601-2-25, ANSI/AAMI EC-11   |
| Certificate            | Australia TGA: ARTG 178086 Class IIa  |
| Dimension              | 32.2cmx31cmx10.1cm  |
| Weight                 | approximately 3kg (excluding recording paper and battery)   |



