

BENEVARE

CardioTrak HOLTHER SYSTEM

The first time analysis accuracy is up to 99.9% (Tested by MIT-BIH)



Established 1922

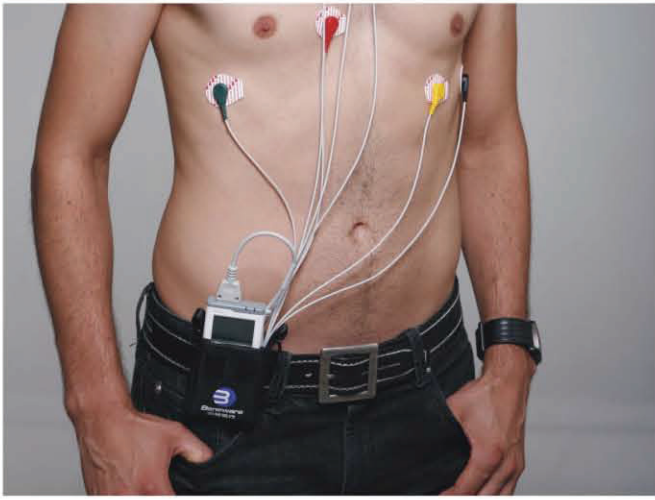
Medical and Surgical Requisites Pty Ltd

Call within Brisbane 07 3859 2900
Phone 1300medsurg (1300 633 787)

33 Fulcrum Street Richlands Queensland 4077
Email medical@medsurg.com.au

www.medsurg.com.au
Fax 07 3859 2995





- > Light and smart: 63g only, bring extremely comforts to patients.
- > User-Friendly: Concise interface with comprehensive tools.
- > Time saving: Complete data transmission in 10s; one-key rapid diagnosis.
- > Energy saving: Only 1 AAA battery sustains 96 hours.
- > LCD, real-time observation of arbitrary channel ECG waveform, ensuring accurate start of every detection.
- > Durable cables: Resistant to 5000 times bulking test.



Established 1922

Medical and Surgical Requisites Pty Ltd

Call within Brisbane 07 3859 2900
Phone 1300medsurg (1300 633 787)

33 Fulcrum Street Richlands Queensland 4077
Email medical@medsurg.com.au

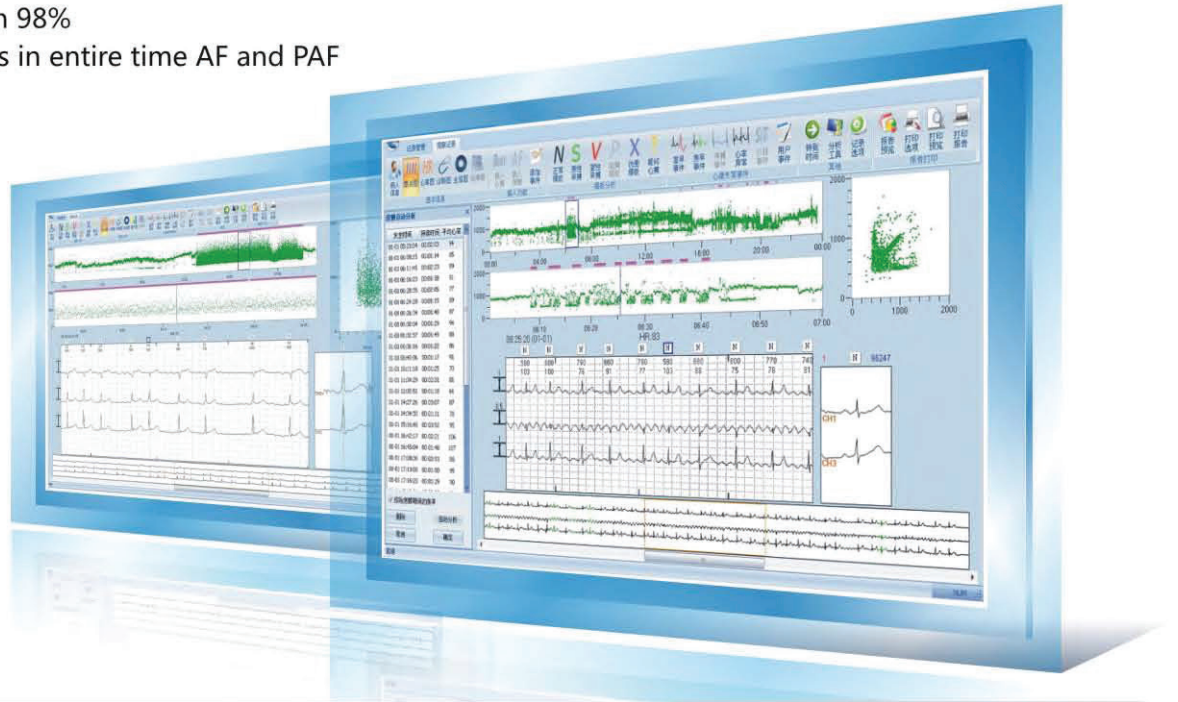
www.medsurg.com.au
Fax 07 3859 2995



WORLD'S FIRST ATRIAL FIBRILLATION AUTOMATIC ANALYSIS (PATENT)

The accuracy is higher than 98%

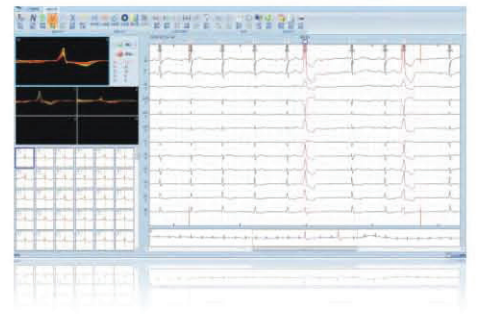
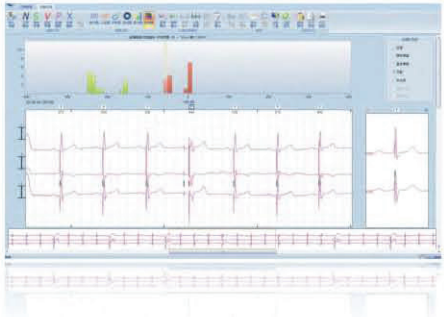
Saving 2/3 time for doctors in entire time AF and PAF



FULL-AUTOMATICALLY ANALYSING PACEMAKER MONITORING BIPOLAR PACEMAKERS

Including single Atrial chamber, single ventricular chamber, over-sense, fail-to- sense, etc.

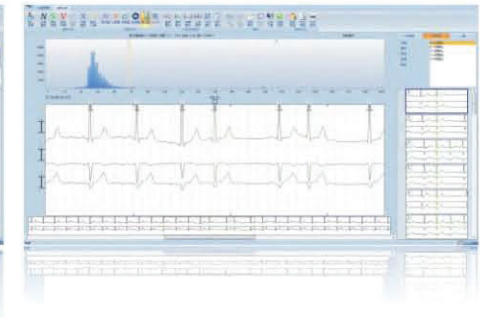
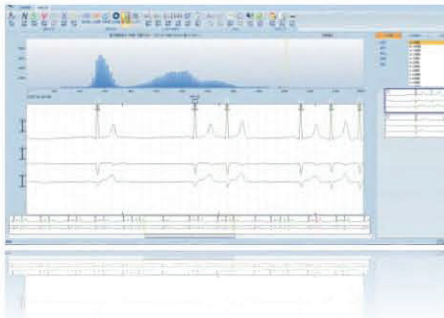
Demix Waveform overlaying Analysis.



HISTOGRAM

More than 44 kinds of histograms, clearly show the longest and shortest intervals, making manually diagnosing of SVE, VE, Paced etc. much easier.

Arrhythmia events are clearly viewed (by through listing chart).



Medical and Surgical Requisites Pty Ltd

Call within Brisbane 07 3859 2900
Phone 1300medsurg (1300 633 787)

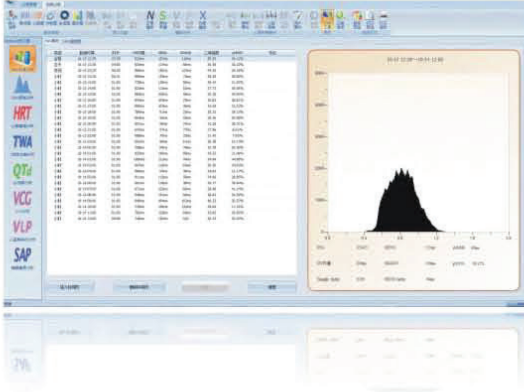
33 Fulcrum Street Richlands Queensland 4077
Email medical@medsurg.com.au

www.medsurg.com.au
Fax 07 3859 2995

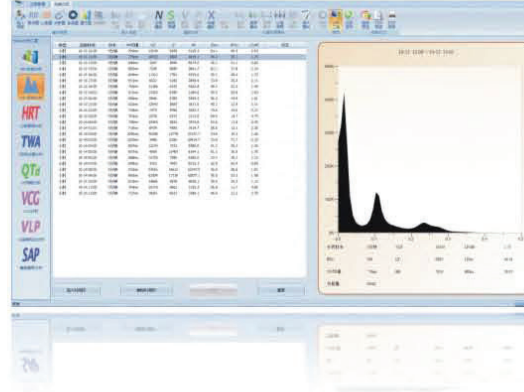


COMPLETE INTELLIGENT ANALYSIS TOOLS

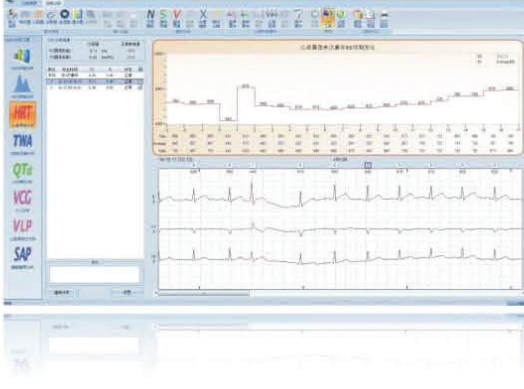
HRV time domain Analysis



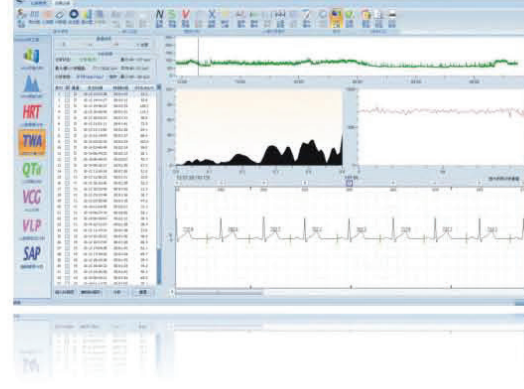
HRV frequency domain Analysis



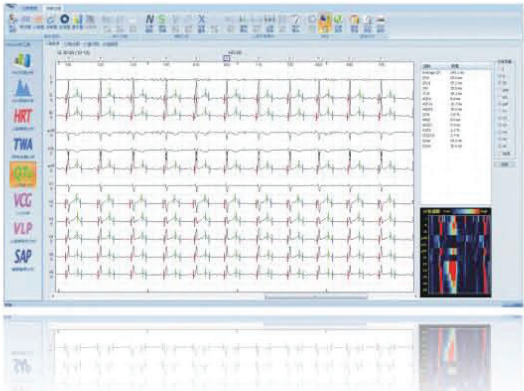
HRT Analysis



TWA Analysis



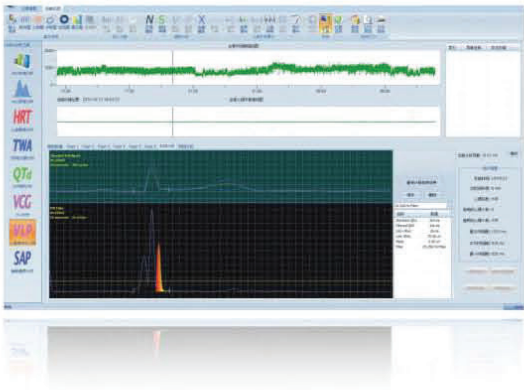
QTd Analysis



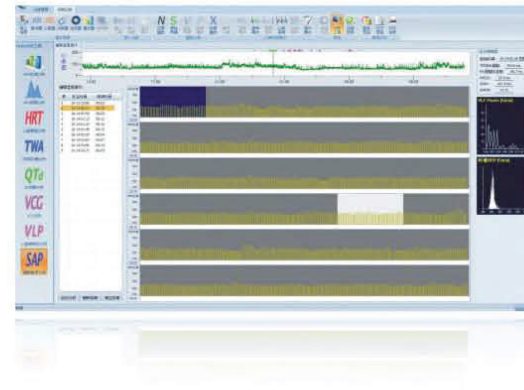
VCG Analysis



VLP Analysis



SAP Analysis



Medical and Surgical Requisites Pty Ltd

Call within Brisbane 07 3859 2900
Phone 1300medsurg (1300 633 787)

33 Fulcrum Street Richlands Queensland 4077
Email medical@medsurg.com.au

www.medsurg.com.au
Fax 07 3859 2995



No further notice of any changes in specifications and exterior, for all changes are in line with the provisions of medical regulation. The right of interpretation is reserved by Beneware.



Parameters	
Channel	3 or 12 channels
Conversation mode	LCD, Indicator light
Sample rate	10000Hz
Memory card	4GB SD card
Recording time	24h, 48h, 72h or 14 days
Pacemaker detection	10000Hz sample rate by 3 channels synchronous detection
Physic Specs	
Dimension	86.3 x 56 x 16.5 mm
Weight	63g
Cable	5, 7 or 10 cables lines
Electric property	
VCC	1.2~1.6V
A/D accuracy	16Bit
Frequency response	0.05~410Hz @ -3dB
Impedance	>10MΩ
CMRR	>90dB
Battery	
Type	1 AAA battery
Life	96 hours (Alkaline)
Work circumstance	
Work temperature	+5°C to +40°C
Storage temperature	-40°C to +50°C
Humidity	≤95%
Work altitude	-150 to 4500M
Storage altitude	-150 to 4500M
Warranty	2 years for recorder, 1 year for accessories



Established 1922

Medical and Surgical Requisites Pty Ltd

Call within Brisbane 07 3859 2900 33 Fulcrum Street Richlands Queensland 4077 www.medsurg.com.au
 Phone 1300medsurg (1300 633 787) Email medical@medsurg.com.au Fax 07 3859 2995

