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The Heartrak™-2 cardiac event recorder is the right solution to assist in the diagnosis of transient symptoms suggestive of cardiac arrhythmia. At the onset of symptoms (such as dizziness, shortness of breath or palpitations), the patient simply places the credit-card size Heartrak-2 to their chest to record, store, and then send their ECG(s) to Cardiostation™ or any standard receiving station.

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- Simplified patient responsibility by eliminating the need to hook-up and wear patch electrodes for extended periods of time
- Eight programmable memory modes, record up to five events for up to five minutes of total ECG data
- Easy one-button recording, one-button sending with “auto-erase”
- Easily programmable with user-friendly dip-switches
- Pacemaker pulse detection capability
- Battery low and memory full LED status lights assist patient/device interaction
- Durable design backed with two-year comprehensive warranty

SPECIFICATIONS

CHARACTERISTICS	TEST CONDITIONS	MIN	TYP	MAX	UNIT
Physical					
Length				9.3	cm
Width				5.1	cm
Thickness				1.6	cm
Weight	With Battery			70	gm
Environmental					
Operating Temperature		10		40	°C
Storage Temperature		-20		65	°C
Relative Humidity	Non-Condensing	10		90	%
Electrical					
23°C					
Center Frequency		1450	1500	1550	Hz
Frequency Deviation (gain)		90	100	110	Hz/mV
Common Mode					
ratio	@ 5 Hz		60		dB
range AC+DC			±0.5		V
Differential Input	AC 15 Hz		±2.5		mV
range	DC		±250		mV
Bandwidth	+1 dB, -3 dB	0.5		30	Hz
Input Impedance	@ 5 Hz		2		MOhm
Recovery Time	At turn on or after a large voltage excursion			2	sec
Recording Period				5	min
Number of events		1		25	
Battery type	CR2450 (Lithium)		3		V
Battery Life (calculated)			180		days
Low Battery Indicator			2.6		V

In addition to the Heartrak-2, Mednet Technologies Inc. offers ECG monitoring devices and systems.



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