



# TLC's AutoAlert Wireless Telemetry

## The Innovative AutoAlert Features State-of-the-Art Computerized Technology!

- Micro-processor driven, auto detection algorithm—exclusive to TLC
- Ability to quickly and precisely identify asymptomatic arrhythmias through real-time data analysis
- Innovative technology allows for remote programming of each device
- Enhanced patient compliance through use of ground-breaking single component system, eliminating need for bulky modem, monitor and base station

TLC Diagnostics, the East Coast industry leader in physicians' support services, is proud to introduce the latest in a series of breakthrough advancements in patient testing and monitoring, the next generation AutoAlert™.

TLC's AutoAlert™ affords instant and accurate transfer of auto-captured ECG patient data through the use of up-to-the-minute wireless capability as well as the traditional trans-telephonic method.

This single-component system provides continuous, computerized daily monitoring capability and allows us to remotely program and customize the device to the specific needs of each patient, according to their physician's pre-determined instructions.

Patient compliance is always a concern. Our AutoAlert™ combines the bulky modem, monitor and base station into a small, convenient unit designed to provide minimal interruptions to your patient's daily routine.

TLC's AutoAlert™ system automatically transfers cardiac rhythm data to our state-of-the-art monitoring center, where it is immediately downloaded and reviewed by one of our certified technicians. This information is then stored and translated into reports specifically formatted for each physician

The TLC AutoAlert™ Wireless recorder is a battery operated, solid state recorder designed to record symptomatic heart arrhythmias.

The TLC AutoAlert™ recorder provides up to 14 days of total recording time for 2 channels.

The TLC AutoAlert™ recorder is enhanced with Arrhythmia Detection firmware which will capture and automatically record asymptomatic, infrequent, or elusive heart arrhythmia events such as Bradycardia, Tachycardia, Pause, and Atrial Fibrillation.

Once an event is recorded, the event ECG is automatically transferred via a digital cellular link. If a digital cellular link is not available, the event ECG can be transferred by Bluetooth to a phone line via a Home Link Bluetooth modem.



## OUTPATIENT TELEMETRY DESIGNED TO MEET PATIENT AND PHYSICIAN NEEDS

TLC's Mobile Cardiac Outpatient Telemetry™ (MCOT™) system was developed to address physicians' challenges in diagnosing arrhythmias and patients' need for an easy-to-use automated system.

## SPEED AND ACCURACY

TLC's AutoAlert™ single-component monitoring system provides instant and accurate patient information through automated data transmission. Patients have the option of manually recording and sending event data telephonically or transmitting using wireless technology.

## PRIVACY

TLC's AutoAlert™ adheres to patient privacy standards and requirements for the electronic transmission of health information, as set forth by the Health Insurance Portability and Accountability Act of 1996 (HIPAA).

TLC Diagnostics has always been at the forefront of scientific research and development. We are committed to providing you and your patients with the most advanced testing services available. We know you depend on us to stay current with new technology so you can devote valuable time and energy to caring for your patients.

### TLC'S AUTOALERT MONITOR OFFERS THE FOLLOWING ADVANTAGES:

- Capable of detecting and recording asymptomatic A Fib patients.
- Two views of the heart provide better diagnostic yield.
- Office or home hook-ups available.
- The TLC Diagnostics team does the bulk of the work, according to your specific standing orders, effective as soon as the patient leaves your office.
- TLC Diagnostics supplies all cardiac event monitors at no cost to your practice. There is no capital outlay, maintenance, loss and/or replacement costs. We provide all accessories, batteries, electrodes, lead wires and return envelopes for each patient.

Located in our corporate headquarters, TLC's monitoring facility is staffed 24/7, 365 days a year by certified professionals, each trained in the reading and recognition of ECG recordings. Our staff electro-physiologist is always available for consultations, should the need arise. Most importantly, **we are always open.**

**We are always here to speak with you or your patients.**

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*Your Diagnostic Monitoring Solution*