



Heart 2005A™

Transtelephonic ECG Loop Event Recorder

User-Friendly Loop Event Recorder for Accurate Documenting of Transient Cardiac Events

Heart 2005A is the answer for long-term transtelephonic monitoring. Simple to use, the patient presses a button once symptoms begin in order to record all pre and post ECG segments. By pressing the "Transmission" button, the patient sends the recorded ECG over the telephone to Aerotel's Heartline Receiving Station (HRS) for immediate diagnosis.

Applications

- Detection of infrequent symptomatic arrhythmia
- Post-myocardial infarction follow-up
- Unexplained chest pain (ST-Segment analysis)
- Cardiac rehabilitation
- Arrhythmic therapy monitoring
- Drug studies

Features

- Single Lead
- Non-volatile (flash) memory
- 4 events of 30/30 seconds or one event of 180/60 seconds
- One-month battery life
- 4X transmission speed option

Benefits

- Easy-to-use
- Superior ECG quality and baseline stability
- Long-term monitoring (no time limitation)
- Cost-effective
- Small, portable & convenient