

Pacemaker Monitoring FAQs

What is the difference between Pulse Width Data Mode, ECG Mode, and Enhance Mode?

Pulse Width Data Mode: Each pacemaker data pulse is marked with a distinctive spike. Its leading edge coincides with the actual pacer spike. When the ECG is received with a LifeSigns® Receiving Center equipped with an A+V Pacemaker Data Module, the pulse width information, the pacemaker rate, the pacing pulse interval and the A-V interval are available for edge-print. Available on all CarryAll® Monitors.

ECG Mode: In ECG Mode, the instrument suppresses transmission of the pacemaker pulse width artifact, allowing the clinician to view only the patient's intrinsic ECG. Available on CarryAll® EZ Monitor and CarryAll® Monitor PDT.

Enhance Mode: Enhance Mode is available only during remote operation of the unit. Like Pulse Width Data Mode, this mode marks each pacemaker data pulse with a distinctive spike. Its leading edge coincides with the actual pacer spike. Enhance Mode does not, however, include edge-print information. Available on CarryAll® EZ Monitor and CarryAll® Monitor PDT.

What is Remote Mode Switching?

Without disturbing the patient, the clinician can press the 1, 4, or 7 key on the telephone pad to change the transmission mode between Pulse Width Data Mode, ECG Mode, and Enhance Mode. This feature is available on the CarryAll® Monitor PDT.

What does the Patient Alert do?

The Patient Alert feature signals the patient to pick the phone up off of the monitor and speak with the operator at the receiving center. On the CarryAll® EZ Monitor, an audible and visual alarm will activate 45 seconds after the device is powered up or the transmission mode is changed. On the CarryAll® Monitor PDT and CarryAll® Monitor DDD, the alert is triggered by the operator by pressing and releasing the * on the telephone keypad.

What are the indications for use?

The CarryAll Monitors are intended for use in transtelephonic transmission of an ECG and is typically used in the follow-up of patients who have implanted pulse generators.

Are there any contraindications for use?

There are no known contraindications for use.



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