

## Media **fact sheet**

### **LIFEPAK® CR2 defibrillator with LIFELINKcentral™ AED program manager** **November 2019**

- **Designed to help rescuers provide higher quality CPR<sup>1</sup>**  
Every sudden cardiac arrest (SCA) response requires CPR. Metronome and CPR coaching sets an effective pace and audibly guides rescuers in technique during use. ClearVoice™ technology detects background noise and adjusts tones and voice prompts to ensure they can be heard more clearly in any type of environment.
- **Perform continuous compressions with cprINSIGHT™ Analysis Technology**  
The LIFEPAK CR2 defibrillator with cprINSIGHT is the only AED that allows chest compressions during ECG rhythm analysis. Once CPR begins, cprINSIGHT Analysis Technology automatically analyzes and detects if a shock is needed. This significantly reduces pauses in chest compressions, even eliminating pauses if the rhythm is determined to be non-shockable.
- **Fastest first shock when defibrillation is needed<sup>1</sup>**  
Time-to-shock is one of the most critical variables which determines clinical outcome. Survival rates decline 7-10% each minute CPR/defibrillation is delayed. Among four devices tested in a usability study, participants using the LIFEPAK CR2 delivered the first shock within 78 seconds after the test started, an advantage of 24 to 35 seconds over other AED brands.<sup>1</sup>
- **Simplified AED program management**  
AEDs are only effective if they are close at hand and ready to work. The LIFELINKcentral AED program manager monitors each LIFEPAK CR2 connected to a Wi-Fi® network and alerts to anything that may affect device readiness—all automatically. This helps reduce the effort and expense of managing an AED program.
- **Wi-Fi connectivity helps provide better care**  
LIFENET® AED event viewer gives emergency responders a complete picture of each SCA event even before they arrive, including details of shocks given, the patient's ECG, and more. All information can be seamlessly sent via Wi-Fi and integrated into one patient care record report, without having to download event data directly from the AED.
- **Near real-time event data**  
When connected to Wi-Fi, the LIFEPAK CR2 also reports via LIFELINKcentral when a device is being used and pads have been placed on the victim by transmitting near real-time email alerts.
- **Rated highest in overall user confidence by AED users<sup>1</sup>**  
While other AEDs may be difficult to use or require users to stop CPR during analysis, the LIFEPAK CR2 defibrillator uses simple graphics, audible instructions and automated features to help users remain focused on what matters most—helping save a life.

*1. Physio-Control Internal Semi-Automatic AED Comparison Usability Study, August 2016.*