The AED Designed with Hospitals in Mind
High-quality CPR is the cornerstone of a system of care that can optimize resuscitation outcomes. The American Heart Association (AHA) and European Resuscitation Council (ERC) 2015 Guidelines underscore just how important CPR quality is for a successful resuscitation program. To deliver high-quality CPR, providers need to focus on depth, rate, limited interruptions, and release. ZOLL® offers the same unique CPR feedback technology in our AEDs as we do with our manual defibrillators, allowing continuity of care for patients, no matter where they may encounter cardiac issues in the hospital.

HIGH-QUALITY CPR WHEN AND WHERE YOU NEED IT MOST

More than CPR. This is Real CPR Help®.

The ZOLL AED 3 BLS features Real CPR Help, which coaches on depth and rate of compressions for high-quality CPR. Not only can lay people benefit from Real CPR Help, but clinicians who rarely perform CPR often struggle to achieve optimal rate and depth. For the patient, it provides a greater chance of surviving sudden cardiac arrest (SCA).

Synergy with manual ZOLL defibrillators

Chances are high that a clinically trained staff member will be either the first or second responder in a hospital setting. If they are already familiar with the CPR Dashboard™ on R Series® or X Series®, then the dashboard of the ZOLL AED 3 BLS will be intuitive to use and valuable in helping them achieve high-quality CPR. This familiarity can bring speed of therapy to the patient.

Faster time-to-charge means faster defibrillation, a key metric in the AHA’s Chain of Survival. With one of the fastest preshock pauses on the market at 8 seconds with a fresh battery, the ZOLL AED 3 BLS assures clinicians they are delivering the fastest defibrillation shock available.
Data for Benchmarking
You can upload clinical event files over WiFi to be viewed in ZOLL’s RescueNet® CaseReview software program. CaseReview collects, collates, and manages code data to improve accuracy and simplify debriefing. CaseReview will also store clinical event files from other ZOLL devices, such as the R Series and X Series.

Always Code Ready
The ZOLL AED 3 BLS reports its state of readiness into Defibrillator Dashboard™, ZOLL’s asset management system. Biomedical engineering can quickly check and ensure every AED in the hospital is ready to use.

Network clock synchronization for the beginning and end of daylight saving time occurs whenever the ZOLL AED 3 BLS communicates with the hospital WiFi system, ensuring your AED is always using the correct timestamp should an event occur and the AED is needed for resuscitation.

Data with CPR quality can be uploaded after the event via WiFi and reviewed quickly with the code team to easily evaluate performance.