

How is a Hospital-Grade Defibrillator Different than a Typical AED?

Most people are familiar with automated external defibrillators (AEDs) that are found in businesses and public spaces. These devices can be used before emergency medical services arrive, detecting basic heart rhythms and delivering a life-saving shock when necessary.



The defibrillators used in hospital settings are far more advanced. They include a range of additional features designed to enhance efficiency, accuracy, and patient care during cardiac emergencies throughout the facility.

Capabilities include:

- Being able to view the patient's heart rhythm
- Monitoring the levels of oxygen in the blood
- Measuring blood pressure
- Acting as a pacemaker when applicable
- History of the event and the treatment administered