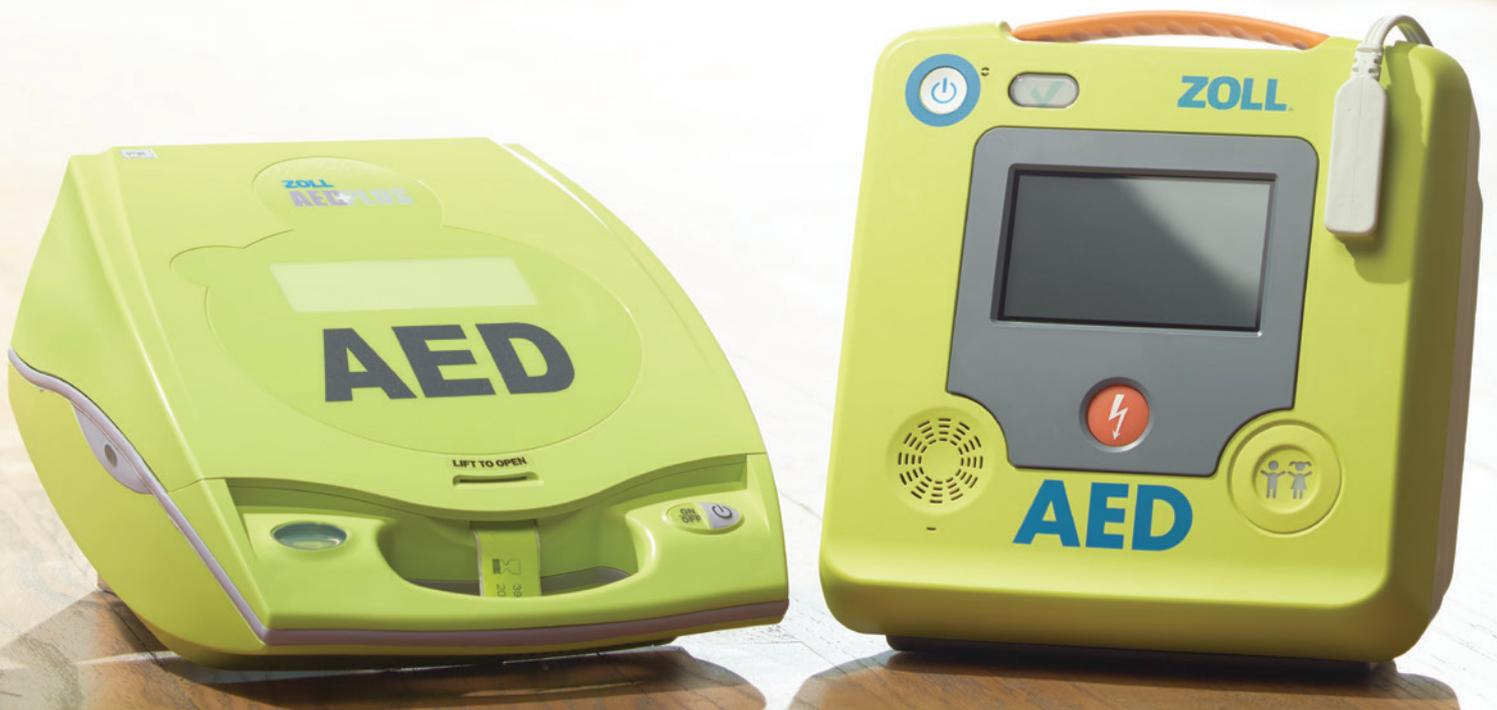


# Automated External Defibrillators

**ZOLL**®



DESIGNED FOR  
UNEXPECTED HEROES

# HOPE IS IN YOUR HANDS

It happens in a split second. A person collapses — the victim of sudden cardiac arrest (SCA) — and the clock starts ticking in the race to restore a normal rhythm to the heart. A rescuer armed with an Automatic External Defibrillator (AED) and performing CPR is the victim's best chance for survival until medical personnel arrive.

## A proven partner, setting the benchmark for AEDs

While only 50% of those who experience SCA will initially require a shock, every victim needs CPR to increase the flow of oxygenated blood to the heart and brain. ZOLL AEDs guide rescuers with high-quality Real CPR Help®, then deliver a shock, if needed. No other AED supports rescuers with integrated, real-time instruction and comprehensive feedback on compression rate and depth like ZOLL AEDs.

## Ready for the rescue

Lives are not saved by AEDs alone. People save lives using an AED, and saving lives requires confident rescuers who provide high-quality CPR and use an AED with a working battery and pads that have not expired.

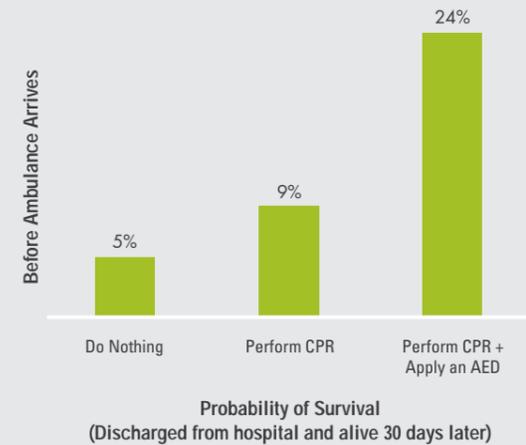
- Real CPR Help instills confidence by guiding rescuers to perform high-quality CPR with compressions to the Guidelines-recommended rate and depth.
- AED Program Management ensures your AED is ready to go when needed.
- Fewer replacements with longer-lasting parts means a lower total cost of ownership and an AED that is ready for the rescue when needed.

Trust ZOLL AEDs as your rescue partner. Together we are ready to help save lives.

## THE CASE FOR AEDS

### Survival increases with early intervention

Research shows that the probability of survival goes up dramatically when CPR is performed and when an AED is applied before an ambulance arrives.<sup>1</sup>



### Where is the AED?

Too often, the answer is, "We don't have one." Sadly, the same research that demonstrated a nearly fivefold increase in survivability (from 5% to 24%) when an AED is used, also showed that an AED is available only 2% of the time.



There are more than half a million ZOLL AEDs in use today, empowering rescuers around the world.



# ZOLL AEDS EMPOWER RESCUERS

## ZOLL AED Plus | Not all AEDs are created equal

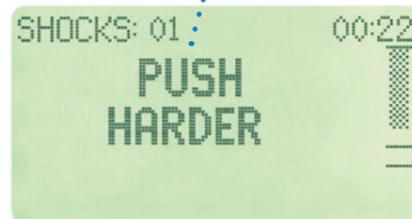
The ZOLL AED Plus® was the first AED with Real CPR Help® to help rescuers know when they are doing high-quality CPR. Today, the ZOLL AED Plus® continues to set the benchmark for design, dependability, durability, and performance.

### More than CPR. This is Real CPR Help.

Only half of sudden cardiac arrest victims will initially need a shock, while 100% require high-quality CPR. ZOLL offers the only AEDs that support rescuers with integrated real-time text, voice, and visual prompts and feedback on compression rate and depth to administer high-quality CPR.

### Smart investment with a low total cost of ownership

Once installed, the ZOLL AED Plus has the lowest total cost of ownership compared to other AEDs. Longer-lasting batteries and pads require fewer replacement parts, adding up to considerable cost savings over time and rescue readiness in a cardiac arrest emergency.



The immediate initiation of CPR can double or quadruple survival from cardiac arrest.

– 2015 ERC Guidelines, p. 83.

# WITH HIGH-QUALITY CPR

## ZOLL AED 3 | The AED others will look up to

The ZOLL AED 3™ builds on our reputation for providing rescuers with unmatched support plus a low total cost of ownership. The ZOLL AED 3 embodies all the same great qualities of its predecessor while offering advanced features to provide unrivaled rescuer support.

### Enhanced Real CPR Help®

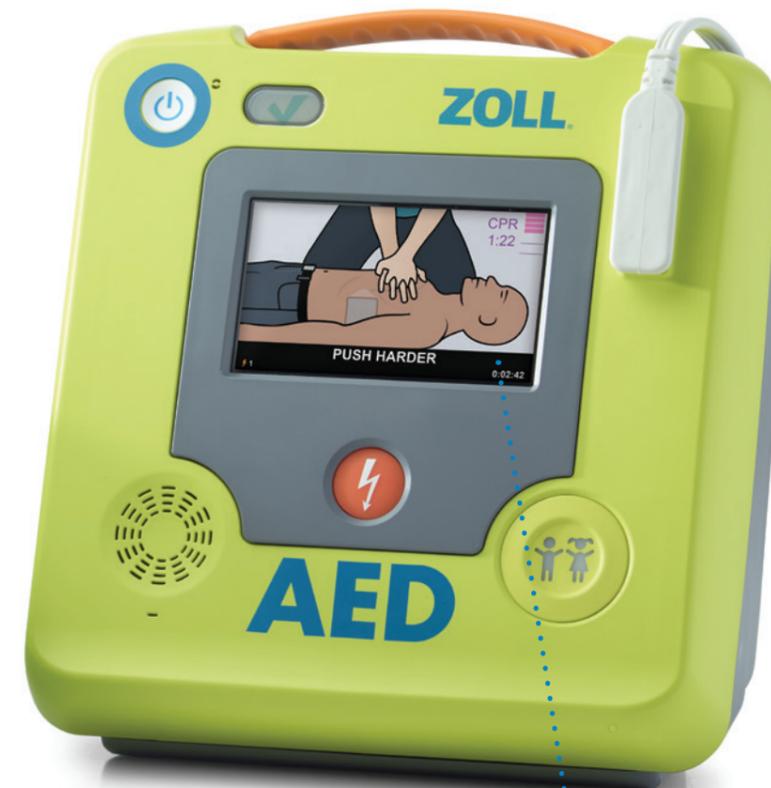
The ZOLL AED 3 has proven Real CPR Help® technology with enhanced features, including dynamic rescue images and a full-color display.

### Integrated pediatric rescue

Universal pad design provides rescuers a single, confident solution to treat both adult and pediatric victims of SCA by using the same set of electrode pads, and simply activating child mode.

### Wi-Fi® connectivity

Easily manage your suite of devices via the cloud. Our Program Management solution helps you monitor and manage all your AEDs and will immediately notify you of a failed self-test so you can be sure you are prepared for an emergency.





Research has shown ZOLL defibrillators equipped with Real CPR Help – providing real-time feedback for depth and rate of chest compressions – combined with training more than doubled the chance of survival from cardiac arrest.

–Bobrow B, et al. *Annals of Emergency Medicine*. July 2013;62(1):47-56.31



# LIFESAVING SOLUTIONS

The greatest return on investment an AED can provide is the life it saves. All ZOLL AEDs are built with our proven core technology, yet each have unique features to provide a range of solutions for varying environments.

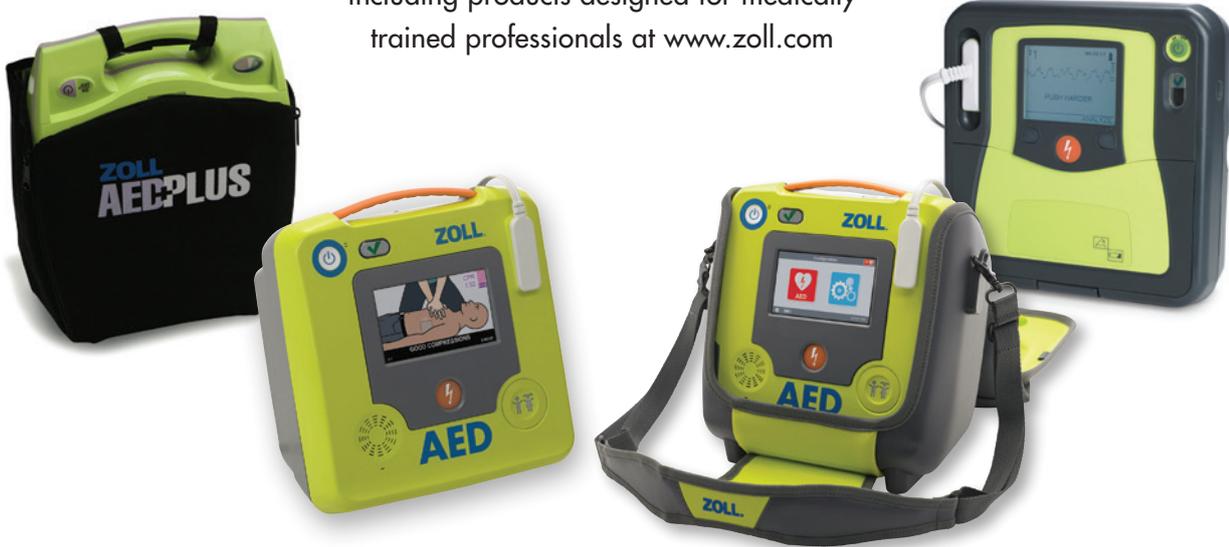


	ZOLL AED Plus	ZOLL AED 3	
SMART	Real CPR Help	●	●
	CPR voice and text prompts	●	●
	Rate & depth feedback	●	●
	Cycle timer		●
	Pre-shock pause	12 sec	8 sec
	Step-by-step directions	●	●
	Child specific algorithm	●	●
	Display	small/monochrome	large/color
	Dynamic rescue images		●
	Touch screen configuration		●
Dual orientation		●	
READY	Lowest TCO	for adults	for adults & children
	Electrodes	CPR-D adult and CPR-D pedi	CPR Uni-padz
	Pad life		
	Adult	5yrs	5yrs
	Pedi	2yrs	5yrs
	Stand-by battery life	5yrs	5yr smart battery
	Program management	●	●
	Checks	manual checks	automatic notification
	Connectivity	IrDA	WiFi
	Clinical export		●

# FOR EVERY BREATH AND EVERY BEAT, THERE'S ZOLL

For more than 25 years, ZOLL has designed products that support first responders, medical personnel, and everyday rescuers in times of crisis. In 1980, Paul Zoll, MD, a cardiologist and pioneer in defibrillation, cofounded ZOLL Medical Corporation. Across the globe today, hospitals, emergency medical services, and lay people use ZOLL professional defibrillators and automated external defibrillators to treat sudden cardiac arrest. Everything we do at ZOLL — every idea, every design, every innovation — is guided by our singular focus: to push the boundaries of resuscitation technology to save more lives.

Learn more about the ZOLL AED portfolio including products designed for medically trained professionals at [www.zoll.com](http://www.zoll.com)



<sup>1</sup>Weisfeldt ML, et al. *J Am Coll Cardiol.* 2010;55(16):1713-20.

## ZOLL MEDICAL CORPORATION

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For subsidiary addresses and fax numbers, as well as other global locations, please go to [www.zoll.com/contacts](http://www.zoll.com/contacts).

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