

ZOLL Ambulance Pad

SOLUTION OVERVIEW



ZOLL® AmbulancePad is software made for collecting pre-hospital patient data on mobile devices.

Data is entered into the electronic patient care report (ePCR), which includes all medical and administrative data from the call.

The newest version (2.0) of ZOLL AmbulancePad has been developed to optimize user-friendliness. The complete redesign of the user interface (UI) and reorganization of the protocol sections result in a better, more intuitive overview of the patient record than ever before.

In addition to the sleeker look and feel, users can also look forward to enhanced work speed and optimizations that improve the quality of patient care, such as the support of the Rapid Arterial occlusion Evaluation (RACE) score in the neurological assessment.



Customize for Your Needs

- Multiple, pre-programmed protocol types make it easy to quickly change between specific tasks, such as for emergencies with or without an emergency physician, infection transports, or non-emergency patient transports.
- The fields of data, and whether they are mandatory, can be customized to contain only what your agency deems important.
- Touch functions and gesture controls native to the device are supported.
- Advanced configuration options and the customizable UI keep the protocol clean and relevant for your workflow.



Easy and Intuitive to Use

- Highly intuitive UI promotes rapid learning for users, who can then help train key personnel and transition them from paper or other solutions to ZOLL AmbulancePad.
- Uncomplicated and time-saving UI is based on an "ABCDE" scheme.
- ABCDE-structured diagnosis can be completed once, then repeated partially or fully, as often as necessary. The software enables first responders to jump back into certain assessment steps at any point after completing the initial assessment so that any change in the patient's condition is directly portrayed in ZOLL AmbulancePad.



Fully Integrated Dataflow

- Dispatch information is automatically imported and shown in ZOLL AmbulancePad once the dispatch center sends a call.
- Vitals data, 12-lead ECG snapshots, ventilation data, measurements, and findings are imported from the medical devices via secure, wireless communication and are continuously transferred to the operation log.
- ZOLL AmbulancePad directly connects and seamlessly transfers patient data to your billing software and/or to the hospital.



Interoperability and Other Extras

- ZOLL AmbulancePad is interoperable with all market standard defibrillators, monitors, and ventilators.
- ZOLL AmbulancePad supports most established control center and billing systems.
- Capacity verification systems, professional MANV applications, management software, and other external systems can be connected.
- Additional, certified interfaces (e.g., to the German Reanimation Register) are available.



From Numbers to Insights

- Analyze and control data via the statistics module.
- Gain insight from your data, such as capacity utilization, response times, and the most frequent diagnoses within a geographic area.
- Eliminate the guesswork with reliable data, essential for personnel planning, training, and forecasting.



Data Security

- Outstanding reliability
- GDPR-compliant
- Encrypted data transmission with 256-BIT-AES