

MobiMed Life

REANIBEX 100 DEFIBRILLATOR



HEART SAFE SOLUTIONS

REANIBEX 100 is a portable, user-friendly automated external defibrillator (AED) which empowers non-professionals to provide fast, effective first aid treatment to cardiac arrest victims, adults or children.

Robust Design

Compact, robust design created to withstand tough conditions.

Ergonomic

Lightweight, ergonomic shape to store and carry easily.

Intuitive

Red cover and heart icon for easy visibility and association with function.

200 Joules

150 - 200 Joules for *adult patients* and 50 - 90 Joules for *paediatric patients*.

Saving Vital Seconds

Automatically switched on when the cover is opened, pre-connected pads and precharge for a faster shock delivery.

CPR Assistance

Metronome and rate feedback in real time for effective chest compressions.

Clear Guidance

Audible prompts to guide users through the complete operation sequence. Volume adapted to background noise.

Semi- or Fully-automatic

In the Semi-automatic version the rescuer has to push the shock button to deliver the shock. In the fully automatic version the shock is delivered automatically when needed.

Compatible Technology

Disposable pre-connected pads for adult and paediatric.

Customisable

Voice messages, CPRS settings, languages, defibrillation protocols, etc. can be customised via configuration tools.

Self-tests

The defibrillator performs regular and automatic self-tests to ensure functionality and facilitate maintenance.

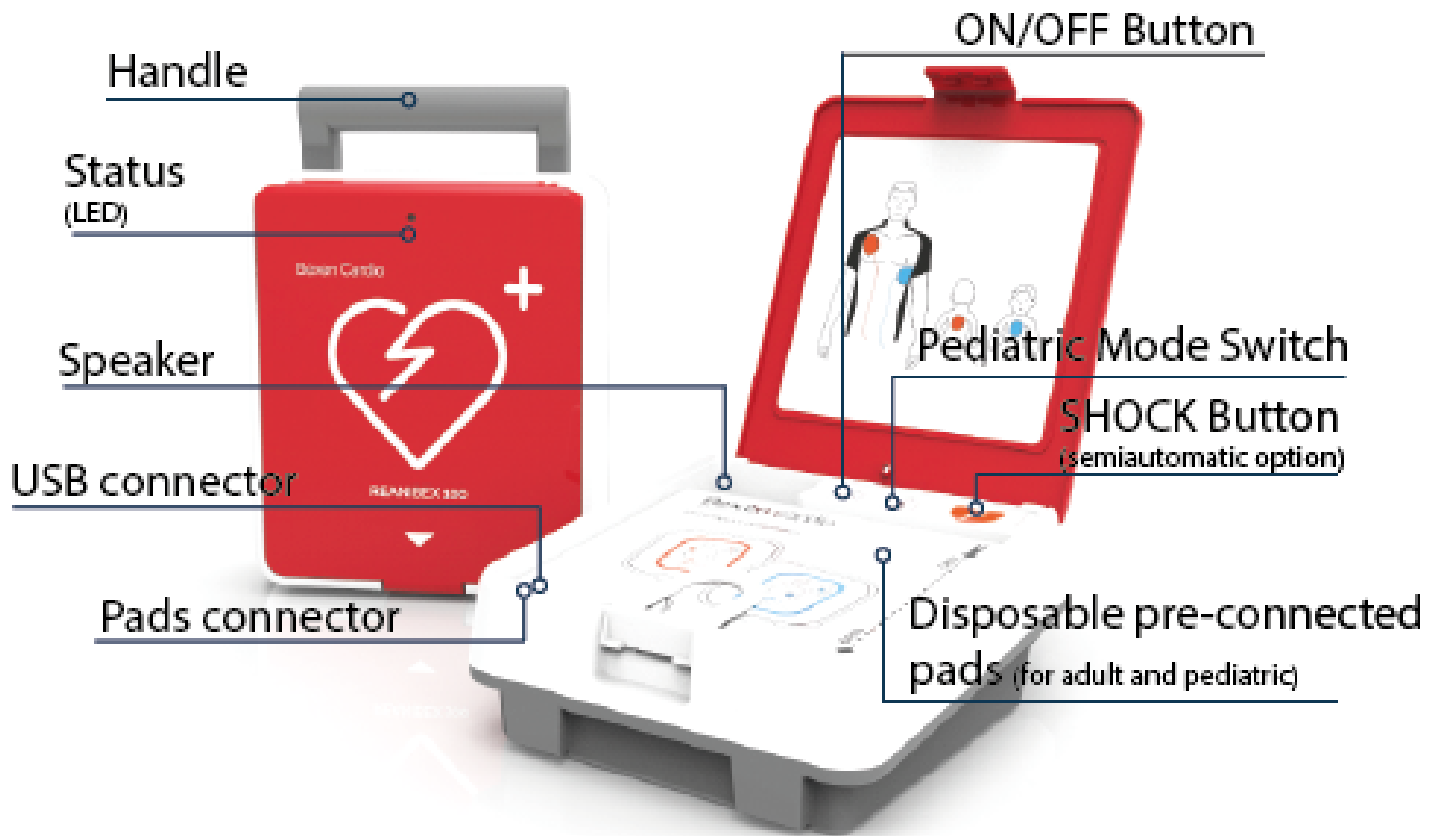
ERC/AHA - Guidelines

Configured according to ERC / AHA guidelines.

“ With its intuitive graphics, audio messages and fast shock delivery, the Reanibex 100 can be the difference between life and death.”



OVERVIEW





TECHNICAL SPECIFICATION

REANIBEX 100 DEFIBRILLATOR

General

Dimensions: Without handle: 217 mm (Width) x 235 mm (Depth) x 96 mm (High). With handle: 217 mm (Width) x 285 mm (Depth) x 96 mm (High)

Weight: Equipment with disposable electrodes and battery: 2,50 Kg. Battery: 0,250 Kg

AED Defibrillator

Operating mode: Semi or fully automatic.

Waveform: Biphasic truncated exponential adjusted to the impedance of the patient.

Output energy: 150 - 200 Joules for *adult patients* and 50 - 90 Joules for *pediatric patients*.

Pads types: Disposable multifunction pads valid for both *adult* and *pediatric patients*

Resuscitation guidelines: Factory set Guidelines 2015 (ERC/AHA) and its review of 2017.

Data Storage

Internal memory: 10 episodes of at least 15 hours

Data review: Web application Reanibex Data Net for downloading, reproducing, handling, storing and reviewing recorded episodes (optional).

Battery

Type: LiMnO₂ 12 VCC (disposable).

Capacity: More than 350 shocks at 200 J and 25°C or more than 36 hours of monitoring.

Environment

Operating Temperature: From 0 to 50 °C

Storage temperature: From -25 to 70 °C

Humidity: 0 to 95 %

Altitude: 0 to 5.000 m

Resistance to solids/liquids: IP55

EMC: IEC 60601-1-11 and IEC60601-1-2

Vibrations / Shocks: IEC 60601-1-11



CE 1434



MobiMed Life Products

Defibrillators/Monitors



Reanibex 100

REANIBEX 100 is a portable, user-friendly automated external defibrillator (AED) which empowers non-professionals to provide fast, effective first aid treatment to cardiac arrest victims, adults or children.



Reanibex 300 AED/MANUAL

The Reanibex 300 is an Automated External Defibrillator (AED) with a colour screen with 3D animated graphics and on-screen ECG signal display. The Reanibex 300 Manual is portable, lightweight, and compact with all the features needed for responding to cardiac arrest situations.



Reanibex 500 EMS

The Reanibex 500 EMS is specially designed for advanced monitoring and resuscitation functions, and has four operating modes: Monitor, Manual Defibrillator, Automated Defibrillator and Pacemaker.



Reanibex 800

The Reanibex 800 is the only Multi-Parameter Defibrillator Monitor with a plug & play design on the market designed for Advanced Life Support and has four operating modes: Monitor, Manual Defibrillator, AED and Pacemaker.



SAVING VITAL SECONDS

With in-depth clinical knowledge and in close cooperation with users, Ortivus has developed MobiMed, a leading solution for communication and information sharing through the prehospital care chain.

MobiMed is a modular total solution for the healthcare of the future. The system is divided into five different product groups that can be integrated and adapted as needed.

- **MobiMed Monitor, for patient monitoring**
- **MobiMed ePR, decision support and documentation**
- **MobiMed Life, stand-alone defibrillators**
- **MobiMed EnRoute, case management and navigation**
- **MobiMed FleetCtrl, for automated vehicle controls**

MobiMed enables healthcare professionals to make the right decision at the right time at the same time as the system contributes to improved healthcare quality and saved resources.

Bexen Cardio has with its long experience developed Reanibex 100, a compact, user-friendly and intuitive defibrillator with clear voice instructions and guiding icons. CPR assistance is offered in real time with the metronome and rate feedback for effective chest compressions. Reanibex 100 is created to withstand tough conditions with minimal maintenance.



Compact, robust and intuitive defibrillator



CPR assistance



200 Joule



MobiMed Life

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