

Bexen cardio
Ready for life



**Reanibex
100**

**Feel
Cardioprotected**

2 options:

- Semiautomatic
- Fully- Automatic

Adult and pediatric patient use

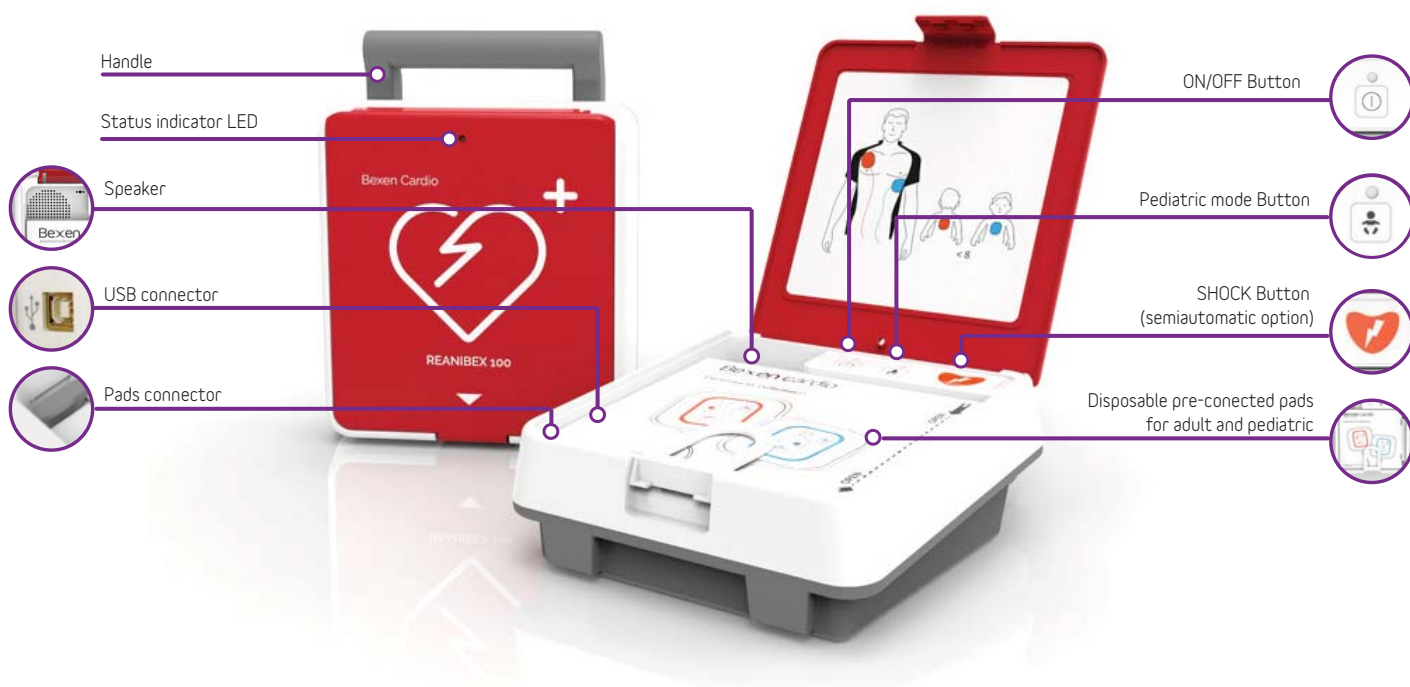
Alerts about the battery and
pads status

CPR with metronome and
feedback

Configured according to
ERC/AHA guidelines

Reanibex 100

Ready for life



FEATURES



CLEAR GUIDANCE

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



READY TO USE

The status LED flashes to indicate that the REANIBEX 100 is ready to be used. If a problem is detected the status LED is off.



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.



FASTER SHOCK

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



SELF CHECK

Automatic daily selftest to ensure device and accessories continuous readiness.



CPR SUPPORT

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

APPLICATIONS



REANIBEX DATA NET

Web application for monitoring AED devices. Alerts generation about the status of the devices and their accessories, equipment configuration, software updates and the possibility to display test results and episodes (episodes optional).



REANIBEX NFC READER

NFC application for Android devices to check the status of the REANIBEX 100 and its accessories without PC connection.



REANIBEX USB SYNC

PC application to synchronize the AED with the Reanibex Data Net via USB to configure the device and to download the information stored in the REANIBEX 100.

Bexen cardio

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Reanibex

Serie 100

Technical Specifications

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 pads and battery: 1.95 kg

AED DEFIBRILLATOR

Operating mode

Semi or fully automatic

Waveform

Biphasic truncated exponential adapted to patient's impedance

Output energy

Configurable from 150 to 200 Joules for adult patients and from 50 to 90 Joules for pediatric patients

Charging Time

0 seconds - Precharged

Pads types

Disposable pre-connected pads for adult and pediatric

Defibrillable rhythms

Ventricular fibrillations and rapid ventricular tachycardias

CPR Help

Metronome with compressions rate feedback in real time

Resuscitation guidelines

Factory set Guidelines 2021 (ERC/AHA)

DATA STORAGE

Internal memory

10 episodes of ECG signal and events up to 15 hours each episode

Data downloading

Using USB cable

APPLICATIONS

USB Sync

PC application to synchronize the device with the Reanibex Data Net application

NFC Reader

NFC application for Android devices to check the information and status of the device and its accessories (optional).

Reanibex Data Net

Web application for downloading, reproducing, storing and reviewing recorded episodes (optional)

BATTERY

Type

Disposable battery LiMnO2 4.2 A/h, 12 V

Capacity

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

Shelf life

5 years

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

EN 60601-1-11:2015 and EN 60601-1-2:2015

Vibrations / Shocks

EN 60601-1-11:2015