

Bexen cardio
Ready for life

Reanibex 200

Automated External Defibrillator



2 versions:

1. Icons are displayed
2. Icons or ECG are displayed

Biphasic up to 200 J

Universal AED algorithm for
adult and paediatric patients

Lithium battery with more than
400 discharges of capacity

Data transmission with IrDA

Automatic daily selftest

CPR Metronome with feedback

Reanibex 200.

Portable & lightweight



Icons or ECG display

Very simple,
only two buttons to operate

Automatic daily selftest

Voice and text resuscitation protocol

Adult and paediatric
disposable electrodes
for defibrillation

FEATURES

- Biphasic technology.
- Universal AED algorithm for adult and paediatric patients.
- Energy delivered: 200 Joules for adult and 50 Joules for paediatric.
- Audible and visual prompts to guide users through complete operation sequence.
- Configurable CPR protocol.
- Lithium battery with more than 400 discharges of capacity.
- Configured according to ERC/ AHA guidelines 2015 and its review of 2017.
- Automatic daily selftest ensures the device continual readiness.
- Portable and lightweight for easy transport in any situation.
- Rugged and durable design for any environment.
- Optional PC software , to store and review ECG data.

ACCESORIES

- Adult and paediatric disposable electrodes for defibrillation.
- Carrying case (1).
- Ambulance bracket (EN1789:2007 certified) (2).
- Non rechargeable battery (3).
- "REANIBEX Data Manager" Software application to manage and organize all the data gathered (4).
- Wallcase with optional alarm system. Other models available with Communication systems (GSM, GPRS), CCTV camera...).



(1)



(2)



(3)



(4)

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Reanibex 200

Technical Specifications

GENERAL

Dimensions	300 mm (W) x 282 mm (D) x 93 mm (H) (including the handle)
Weight	2.75 Kg (with the battery pack). 2.2 Kg (without battery pack)

DISPLAY

Type	Graphic LCD with backlight
Dimensions	128 x 128 pixels (70 x 70 mm)
Speed	25 mm/second
Sensitivity	1 cm/mV

AED DEFIBRILLATOR

Waveform	Biphasic truncated exponential adjusted to the impedance of the patient
Output energy	200 Joules for adult patients and 50 Joules for pediatric patients
Charging time	Less than 5 seconds at 200 Joules with a new fully charged battery at 25 °C
Electrodes types	Disposable cable-electrodes for adults Disposable cable-electrodes for pediatrics with identifier
Resuscitation guidelines	Factory set Guidelines 2015 (ERC/AHA) and its review of 2017.

INFORMATION STORAGE

Internal memory capacity	30 minutes of ECG recording
Communications	PC connection (irDA)
Data review	PC application (ECG Viewer) for downloading, reproducing, handling, storing and reviewing recorded episodes (optional)

BATTERY

Type	Non-rechargeable Lithium SO2 Battery Pack (12 VCD, 7,5 A/h)
Capacity	Typical: 400 discharges of 200 Joules or 12 hours of monitoring Minimum: 300 discharges of 200 Joules
Shelf life	5 years

ENVIRONMENT

Operating temperature	From 0 to 50 °C
Storage temperature	From -10 to 60 °C without the battery pack
Relative humidity	From 10 to 95 % (non-condensing)
Shocks	EN 1789
Vibrations	EN 1789
Resistance to solids/water	IP44