# D100

# **MONITOR / DEFIBRILLATOR**

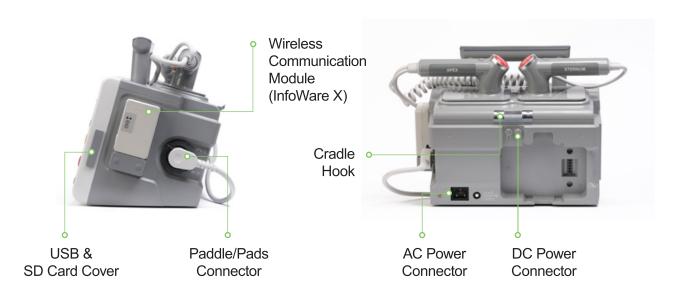




# **D100**

### **MONITOR / DEFIBRILLATOR**





#### Multi-Language Menu:

English, Korean, Turkish, Russian, French, Polish, Spanish, Italian, Romanian, Czech, Hungarian, Portuguese, Greek, German

# Biphasic Defibrillation, Pacing and Basic Vital Sign Monitoring in one Portable Device

- 7" TFT LCD
- · 3 Waveforms
- Pacing
- SpO2 (Mediana/Medtronic)
- Multi-functional Defibrillator/Monitor
- Manual and AED Operation
- · Defibrillation with paddles

- 3/5 Lead ECG Monitoring
- Central Monitoring System (with InfoWare X)
- · 5 Hours operating time
- · A minimum of 200 shocks at 200 J
- · Adult (Energy choices range from 1 to 100)
- Light Weight 5.5 kg

# FOUR MODES



#### Manual Defibrillation Mode

Accessing the ECG, decide if defibrillation is indicated, select the appropriate energy setting, charge the defibrillator, and deliver the shock. Text messages on the display provide relevant information throughout the process.



#### Monitor Mode

3 or 5-lead ECG, optional monitoring of SpO2. Measurements from these parameters are presented on the display and alarms are available to alert you to changes in the patient's condition. Also provides a large numeric display.



#### **AED Mode**

Designed for the treatment of Sudden Cardiac Arrest (SCA). Used to treat someone who may be a victim of SCA and is unresponsive to stimulus, not breathing, exhibiting no signs of life.



#### Pacing Mode

Used to deliver pace pulses to the heart. Pace pulses are delivered through multifunction pads that are applied to the patient's bare chest. The D100 can deliver pace pulses in either demand mode or fixed mode.









#### 1. Cradle

Convenient use of equipment in emergencies and during patient transport.

#### 2. Data storage

Automatic saving of up to 250 event data sets. Trend data can save up to 5000 data sets.

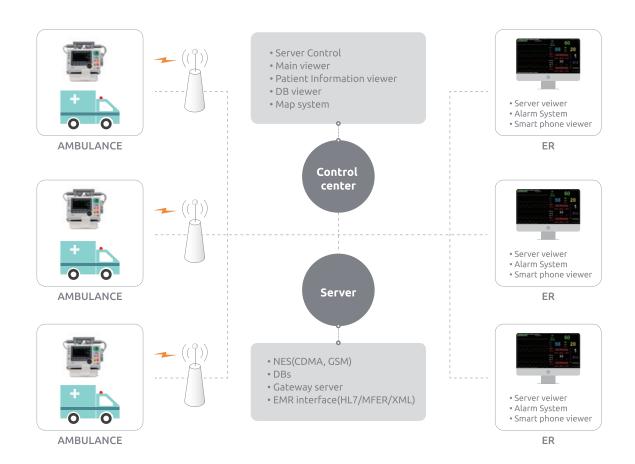
#### 3. Paddle

Integrated paddle for both adult and pediatric patients.

#### 4. Pads

2-in-1 pads for both adult and pediatric patients.

## SMART WIRELESS EMERGENCY MEDICAL CARE SYSTEM





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