# Lifeline **VIEW**



# Lifeline VIEW Semi-Automatic Defibrillator

FULL-COLOR VIDEO INSTRUCTION DELIVERS BREAKTHROUGH EASE-OF-USE

The Lifeline VIEW makes it easy for anyone — from first responders to untrained bystanders — to respond confidently and appropriately during an emergency. This revolutionary life-saving device combines a sleek, user-friendly design with military-grade specifications — including the most proven biphasic waveform. It's also the first and only AED with a full-color interactive display that shows step-by-step videos for performing CPR, rescue breathing and external defibrillation.

You can also be confident that the device will be easy to maintain and ready for rescue. The Lifeline VIEW provides clear guidance for using and maintaining the device. Additionally, it has been designed to support upgrades and enhancements.

Like the original award-winning Defibtech AED, the Lifeline VIEW includes all the mission-critical features necessary to provide the most advanced cardiac treatment and exceeds the American Heart Association performance recommendations.

# **Defibtech Lifeline VIEW Semi-Automatic Defibrillator**

TECHNICAL SPECIFICATIONS†

## **DEFIBRILLATOR**

## **TYPE**

Semi-automatic external defibrillator

#### **MODEL**

DDU-2300

## **WAVEFORM**

Biphasic Truncated Exponential (Impedance compensated)

#### **ENERGY**

Adult: 150 Joules Child / Infant: 50 Joules (Nominal into 50 Ohm load)

#### CONTROLS

Lighted On/Off button Lighted Shock button

## **CHARGE TIME\***

Less than 4 seconds (from shock advised)

## **DISPLAY**

High-resolution color LCD

#### **VIDEO PROMPTS**

Full motion video On-screen text prompts

## **CPR COACHING**

Video and voice coaching On-demand video help

## **VOICE PROMPTS**

Extensive voice prompts guide user through operation of the unit

## **RESCUE PROTOCOL**

AHA/ERC (default); supports protocol updates by the user (password protected)

\*Typical, with new battery at 25°C

## **DEFIBRILLATION / MONITORING PADS**

## **MODEL**

Adult: DDP-2001 Child / Infant: DDP-2002

#### SURFACE AREA\*\*

Adult: 12 inches<sup>2</sup> (77 cm<sup>2</sup>) Child / Infant: 7.75 inches<sup>2</sup> (50 cm<sup>2</sup>)

## **TYPE**

Pre-connected, single-use, non-polarized, disposable, self-adhesive electrodes with cable and connector

\*\*Nominal, each pad

## **EVENT DOCUMENTATION**

## **INTERNAL EVENT RECORD**

Critical ECG segments and rescue event parameters are recorded (greater than 60 minutes) and can be downloaded to a removable data card

## **PC-BASED EVENT REVIEW**

ECG with event tag display, and audio playback when available

## **REMOVABLE STORAGE**

(optional) Up to 30 hours of ECG and event data storage (no audio option) or up to 3 hours of audio (audio option). ECG and event storage on a removable data card. Actual length of storage is dependent on card capacity.

#### **USB PORT**

Event download and maintenance operations

## PATIENT ANALYSIS SYSTEM

#### **PATIENT ANALYSIS**

Automatically evaluates patient impedance for proper pad contact. Monitors signal quality and analyzes patient ECG for shockable/ non-shockable rhythms.

## SENSITIVITY/SPECIFICITY

Meets or exceeds IEC-60601-2-4 requirements; meets AAMI DF80 requirements and AHA recommendations

## **BATTERY PACK**

## **MODEL**

DBP-2003 (standard), DBP-2013 (aviation; TSO C-142a)

## **POWER**

12V, 2800 mAh

## **TYPE**

Lithium/Manganese Dioxide Disposable, recyclable, non-rechargeable

## **CAPACITY\***

125 shocks or 8 hours continuous operation

## **STANDBY LIFE\***

4 years

## **LOW BATTERY INDICATORS**

Visible Audible

\*Typical, with new battery at 25°C

## **ENVIRONMENTAL**

#### **TEMPERATURE**

Operating: 0 to 50°C (32 to 122°F) One Hour Operating Temperature Limit (extreme cold): -20°C (-4°F)\*\*\*

Standby: 0 to 50°C (32 to 122°F)

## **RELATIVE HUMIDITY**

Operating / Standby: 5%-95% (non-condensing)

## **ALTITUDE**

-500 to 15,000 ft (-150 to 4500 m) per MIL-STD-810F 500.4 Procedure II

## **VIBRATION**

Ground (MIL-STD-810F 514.5 Category 20)

Helicopter (RTCA/DO-160D, Section 8.8.2, Cat R. Zone 2, Curve G)

Jet Aircraft (RTCA/DO-160D Section 8, Cat H, Zone 2, Curves B & R)

## SHOCK / DROP ABUSE **TOLERANCE**

MIL-STD-810F 516.5 Procedure IV 48 inches (1.2 meters), any edge, corner, or surface, in standby mode

## SEALING / WATER **RESISTANCE**

IEC 60529 class IP55: Dust Protected, Protected against water jets (Battery pack installed)

#### **ESD**

IEC 61000-4-2: (Open air up to 15kV or direct contact up to 8kV)

## EMC (Emission)

CISPR 11 Group 1 Level B and FCC Part 15

## EMC (Immunity)

IEC 61000-4-3 and IEC 61000-4-8

\*\*\*From room temperature to tempertaure extreme, one hour duration, updated specification for DDU-2000 Series AEDs running software revision 2.4 or above

## **SELF TESTS**

#### **AUTOMATIC**

Automatic daily, weekly, monthly and quarterly circuitry tests

## **BATTERY INSERTION**

System integrity test on battery insertion

## PAD PRESENCE

Pads preconnected tested daily

#### **USER-INITIATED**

Unit and battery pack system test initiated by the user

## STATUS INDICATION

Visual and audible indication of unit status

## **STATUS SCREEN**

Unit self-test results Pads and battery information (status and expiration)

## **PHYSICAL**

## **SIZE**

7.3 x 9.5 x 2.3 Inches (18.5 x 24 x 5.8 cm)





# WEIGHT (with battery)

Less than 3 lbs (1.4 kg)





**Rx ONLY** 

