

# 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 rescue ready. 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 aw ard-w inning 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.

# Lifeline VIEW Semi-Automatic Defibrillator

# TECHNICAL SPECIFICATIONS\*



#### **DEFIBRILLATOR**

**TYPE** 

Semi-Automatic external defibrillator

MODEL DDU-2300 series

**WAVEFORM** 

Biphasic Truncated Exponential (Impedance compensated)

**ENERGY** Adult: 150 Joules Child / Infant: 50 Joules

**CONTROLS** Lighted On/Off button Lighted Shock button

CHARGE TIME\*\* Less than 4 seconds (shock decision to shock) DISPLAY

High-resolution colour 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

Supports protocol updates by

\*\*Typical, with new battery at 25° C

# (Nominal into 50 Ohm load)

AHA 2005

the user (password protected)

### PATIENT ANALYSIS SYSTEM

PATIENT ANALYSIS

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

SENSITIVITY/SPECIFICITY Meets AAMI-DF-80 specifications and AHA recommendations

#### **BATTERY PACK**

**MODEL** DBP-2003

**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

# **SELF TESTS**

**AUTOMATIC** 

Automatic daily, weekly and monthly 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)

\*Specifications subject to change without notice

#### **DEFIBRILLATION / MONITORING PADS**

**MODEL** 

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

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

SURFACE AREA

77 cm<sup>2</sup> (nominal, each pad) 50 cm<sup>2</sup> (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

#### **ENVIRONMENTAL**

**TEMPERATURE** 

Operating: 0 to 50°C (32 to 122°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

**CRUSH TEST** 1,000 pounds (450 kg)

SEALING / WATER **RESISTANCE** 

IEC60529 class IP55; Protected against dust and waterjets (battery pack installed)

**ESD** 

EN61000-4-2: (Open air up to 8kV or direct contact up to 6kV)

EMC (Emission) CISPR 11 Group 1 Level B and

EMC (Immunity) IEC 61000-4-3 and IEC 61000-4-8

## **PHYSICAL**

SIZE

18.5 x 24 x 5.8 cm

WEIGHT

FCC Part 15

1.4 kg (with battery)



www.defibtech.com.au www.defibtech.co.nz

