## THE ART AND SCIENCE OF DEFIBRILLATION™

## 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 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.



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

### 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 (Nominal into 50 Ohm load)

CONTROLS Lighted On/Off button Lighted Shock button

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

PATIENT ANALYSIS

Automatically evaluates patient impedance for proper pad contact.

#### 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** AHA 2005 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

#### TYPF

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

#### **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**

SURFACE AREA

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

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

(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

SHOCK / DROP ABUSE

MIL-STD-810F 516.5 Procedure IV

48 inches (1.2 meters), any edge,

corner, or surface, in standby mode

TOLERANCE

**CRUSH TEST** 

RESISTANCE

**FSD** 

1,000 pounds (450 kg)

**SEALING / WATER** 

against dust and waterjets

(battery pack installed)

EMC (Emission)

IEC60529 class IP55; Protected

EN61000-4-2: (Open air up to

8kV or direct contact up to 6kV)

#### **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)

SI7F 18.5 x 24 x 5.8 cm

**PHYSICAL** 

WEIGHT



DAC-2703-AE rev A

# CAPACITY\*\*

DBP-2003 POWER

MODEL

12V, 2800 mAh TYPE

Lithium/Manganese Dioxide Disposable, recyclable, non-rechargeable

125 shocks or 8 hours continuous operation

**STANDBY LIFE \*\*** 4 vears

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

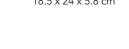
**USER-INITIATED** Unit and battery pack system test initiated by the user

STATUS INDICATION Visual and audible indication of unit status

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

CISPR 11 Group 1 Level B and FCC Part 15 EMC (Immunity) IEC 61000-4-3 and IEC 61000-4-8

1.4 kg (with battery)





\*Specifications subject to change without notice

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### non-shockable rhythms. **BATTERY PACK**

Monitors signal quality and analyses patient ECG for shockable/

PATIENT ANALYSIS SYSTEM

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