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.co.nz

Lifeline VIEW Semi-Automatic Defibrillator

High-resolution color LCD

VIDEO PROMPTS

CPR COACHING

Video and voice coaching

Extensive voice prompts guide

RESCUE PROTOCOL

Supports protocol updates by

the user (password protected)

user through operation of the unit

On-demand video help

VOICE PROMPTS

AHA 2005

Full motion video On-screen text prompts

DISPLAY

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 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 AAMI-DF-80 specifications and AHA recommendations

**Typical, with new battery at 25° C

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

*Specifications subject to change without notice

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)

DEFIBRILLATION / MONITORING PADS

MODEL

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

TYPE

Pre-connected, single-use, non-polarized, 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 cm² (nominal, each pad)

50 cm² (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

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)

PHYSICAL

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

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 FCC Part 15

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

WEIGHT Less than 3 lbs (1.4 kg) (with battery)

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DAC-2703-AD rev B