



AED TRAINER LF03740U INSTRUCTION MANUAL



Life/form® Products by NASCO



Life/form® AED TRAINER GENERAL OPERATING INSTRUCTIONS

The **Life/form®** AED Trainer is programmed with eight interactive scenarios. Prompts are communicated by sound through an internal speaker and visually on a LCD module.

The first four scenarios correspond to automatic defibrillators with an “analyze” button and the second set of four correspond to automatic defibrillators without an “analyze” button. Stickers to cover the “analyze” button on the AED Trainer for these scenarios are included. Each set of scenarios are the four recommended by the American Heart Association for AED training.

To start a scenario push the “on/off” button and toggle through the various scenarios by pushing the “select” button. When the appropriate scenario is selected, push the “run” button to begin the scenario. Once a scenario is started there is no way to stop it without powering the unit off.

Scenarios #2 and #6 will pause after the second time there are instructions to “check the pads”. This allows time for the student to simulate shaving the chest. Press the “select” button at this time to resume the scenario.

Near the beginning of each scenario, there is an instruction to plug in the electrodes if they are not already plugged in. All of the scenarios will lock up at this point until the electrodes are plugged in.

Volume can be increased or decreased by pushing the appropriate “Up” or “Down” button.

The battery can be changed by opening the battery drawer, removing the dead battery, and replacing it with a new 9 volt battery. The polarity is marked on the bottom of the drawer.

There is a 10 second delay when powering the unit off. During this 10 seconds you can reverse this action by pushing the “ON/OFF” button again, in which case it will revert to the beginning of the last scenario used.

If the AED Trainer is left on without any buttons being pushed for three minutes, it will automatically shut off to conserve battery power. When approximately 80% of the battery is used, a visual low battery indication will be displayed on the LCD module.

INSTRUCTOR GUIDE FOR SCENARIOS

NOTE: Scenarios 1-4 simulate defibrillators with an “analyze” button. Scenarios 5 - 8 simulate defibrillators without an “Analyze” button. If using scenarios 5-8 use gray stickers included to cover “analyze” button.

Scenarios 1 and 5: Normal rhythm returns after one shock.

Scenarios 2 and 6: Unit will pause after the second time there are instructions to “check pads”. This allows time for the student to simulate shaving the chest. After the student simulates shaving the chest and reattaches the pads, push the “select” button to resume the scenario. After one shock victim remains in non-shockable cardiac arrest. Continue CPR for one minute. The AED Trainer will analyze the rhythm again.

Scenario 3 and 7: Victim is in VF (ventricular fibrillation). No shock advised after four shocks. Victim does not have normal breathing but signs of circulation return.

Scenario 4 and 8: Victim has a medicine patch (simulate by taping a piece of paper with the word “medicine” on the manikin where the pad will be placed) and is in VF (ventricular fibrillation). Normal rhythm returns after one shock.

REPLACEMENT PARTS/SUPPLIES FOR THE *Life/form*® AED TRAINER

LF03743U Adult Replacement Pads

LF03744U Pediatric Replacement Pads

LF03745U Electrode Harness

Other Available *Life/form*® Simulators

- LF00698U** Adult Injectable Arm (White)
LF00856U Female Catheterization
LF00901U Prostate Examination
LF00906U Ostomy Care
LF00929U Surgical Bandaging
LF00957U Enema Administration
LF00958U Pediatric Injectable Arm
LF00961U Intramuscular Injection
LF00984U Breast Examination
LF00995U Arterial Puncture Arm
LF00997U Adult Injectable Arm (Black)
LF00999U Pediatric Injectable Head
LF01008U Intradermal Injection Arm
LF01012U Heart Catheterization (TPN)
LF01019U Ear Examination
LF01020U Supplementary Ear Set
LF01025U Male Cath-Ed I
LF01026U Female Cath-Ed II
LF01027U Peritoneal Dialysis
LF01028U Suture Practice Arm
LF01036U Spinal Injection
LF01037U Hemodialysis Arm
LF01062U Pelvic, Normal & Abnormal
LF01063U Stump Bandaging, Upper
LF01064U Stump Bandaging, Lower
LF01069U Cervical Effacement
LF01070U Birthing Station
LF01082U Cricothyrotomy
LF01083U Tracheostomy Care
LF01084U Sigmoidoscopic Examination
LF01087U Central Venous Cannulation
LF01095U Blood Pressure Arm
LF01108U Intraosseous Infusion Simulator
LF01121U Advanced IV Arm
LF01139U Advanced IV Hand
LF01142U Auscultation Trainer
LF01162U Venatech IV Trainer
LF03000U **CPARLENE**® Series
LF03601U Adult Airway Management Trainer
LF03602U Adult Airway Management on Manikin
LF03603U Adult Airway Management Head Only
LF03609U Child Airway Management Trainer
- LF03610U** Child Airway Management Trainer Head Only
LF03611U Child Defibrillation Chest Skin
LF03612U Child IV Arm
LF03613U Child Blood Pressure Arm
LF03614U Child Intraosseous Infusion/Femoral Access Leg Only
LF03615U Complete Child **CRiSis**™ Update Kit
LF03616U Child **CRiSis**™ Manikin
LF03617U Deluxe Child **CRiSis**™ Manikin with Arrhythmia Tutor
LF03620U PALS Update Kit
LF03621U Infant Airway Management Trainer Head Only
LF03622U Intraosseous Infusion Right Leg
LF03623U Infant Airway Management Trainer
LF03626U Child Femoral Access Injection Pad Replacement
LF03632U Child Intraosseous Infusion/Femoral Access Leg on a Stand
LF03633U Child Airway Management Trainer with Torso
LF03693U **Basic Buddy** CPR Manikin
LF03699U "Airway Larry" Airway Management Trainer
LF03720U **Baby Buddy** Infant CPR Manikin
LF03953U **CRiSis**™ Manikin
LF03955U Deluxe **CRiSis**™ Manikin
LF03965U Deluxe "Plus" **CRiSis**™ Manikin
LF04001U **GERi**™ Nursing Manikin
LF04020U **KERi**™ Nursing Manikin
LF04021U **KERi**™ Basic Manikin
LF04022U **KERi**™ Advanced Manikin
LF04030U **GERi**™ Advanced Manikin
LF04040U **GERi**™ Basic Manikin
LF06001U **CPR Prompt**™ Adult/Child Manikin
LF06012U **CPR Prompt**™ Infant Manikin
LF06200U **CPR Prompt**™ Keychain Rescue Aid
LF06200U **CPR Prompt**™ Rescue and Practice Aid

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