

LIFEPAK®15 Monitor/Defibrillator Operator's Checklist



This is a recommended checklist to use to inspect and test this monitor/defibrillator. Daily inspection and test is recommended. This form may be reproduced.

Unit Serial No: _____ Location: _____

Instruction	Recommended Corrective Action	Date							
		Initials							

✓ each box after completing

1. Inspect physical condition for:

Foreign substances	Clean the device.								
Damage or cracks	Contact a qualified service technician.								

2. Inspect battery wells and batteries for:

Broken, loose, or worn battery pins	Contact a qualified service technician.								
Damaged or leaking battery	Recycle or discard battery.								
Spare battery available	Obtain fully charged spare battery.								


3. Inspect ECG cable and cable port for:

Cracking, damage, broken, or bent parts or pins	Replace ECG cable. If port is damaged, contact qualified service technician.								
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4. Check ECG electrodes and therapy electrodes for:


Use By date	Replace if date passed.								
Spare electrodes available	Obtain spare electrodes.								
Damaged, opened package	Discard and replace electrodes.								

5. Press ON and observe for:

Momentary illumination of self-test messages and LEDs	If absent, contact a qualified service technician.								
Speaker beep									
Two fully charged batteries	Replace low battery.								
Service indicator ()	If illuminated, contact a qualified service technician.								

6. Perform QUIK-COMBO therapy cable check in Manual mode:*

(If this cable is not used with the defibrillator, go to **Step 7.**)

a. Disconnect and examine cable for cracking, damage, broken, or bent parts or pins.	Replace QUIK-COMBO therapy cable.								
b. Connect therapy cable to defibrillator and the Test Load.	If CONNECT ELECTRODES, PADDLES LEADS OFF, or CONNECT CABLE message appears, replace therapy cable and repeat check. If problem continues, remove the defibrillator from use and contact a qualified service technician.								
c. Select 200 JOULES and press CHARGE.									
d. Press  (shock) button.									
e. Confirm ENERGY DELIVERED message appears.		If message does not appear, replace therapy cable and repeat check.							
f. Remove the Test Load from cable.** (PADDLES LEADS OFF appears if Paddles lead displayed.)									

* The defibrillator delivers up to 360 joules of electrical energy. Unless discharged properly, this electrical energy may cause serious personal injury or death. Do not attempt to perform this test unless you are qualified by training and experience.

** Failure to remove the Test Load may result in delay of therapy during patient use.

Instruction	Recommended Corrective Action	Date							
		Initials							

7. Perform standard (hard) paddles check in Manual mode.*
 (If hard paddles are not used with the defibrillator, go to **Step 8.**)

- a. Disconnect and examine cable for cracking, damage, broken, or bent parts or pins. Replace paddles.
- b. Connect paddles to defibrillator.
- c. Examine for paddle surface pitting and presence of dried or wet gel. Replace paddles, or clean paddles.
- d. Press **LEAD**. Select **Paddles**.
- e. On paddles, turn **ENERGY SELECT** dial to **10 JOULES**. If selected energy does not change or charging does not occur, obtain spare paddles and repeat check. If problem continues, remove the defibrillator from use and contact a qualified service technician.
- f. With paddles in paddle wells, press **CHARGE** button on paddle.
- g. Press only *one* ⚡ (shock) button and release. Confirm that energy was not discharged. If energy discharges with one button press, obtain spare paddles and repeat check.
- h. Press the other ⚡ (shock) button and release. Confirm that energy was not discharged.
- i. Press both ⚡ (shock) buttons and confirm **ABNORMAL ENERGY DELIVERED** message appears. If message does not appear, obtain spare paddles and repeat check. If problem continues, remove the defibrillator from use and contact a qualified service technician.
- j. Remove paddles from wells, and confirm artifact on screen. If task fails, obtain spare paddles and repeat check. If problem continues, remove the defibrillator from use and contact a qualified service technician.
- k. Place paddle surfaces together, and confirm flat line on screen.
- l. Return paddles securely to paddle wells.

8. Perform User Test if 3:00 am auto test results not available:

- a. Press **OPTIONS**. If User Test fails, remove the defibrillator from use and contact a qualified service technician.
- b. Select **USER TEST** in menu.
- c. Confirm test results printed.

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9. Check ECG printer for:

- Adequate paper supply Add new paper, if necessary.
- Ability to print If not working, contact a qualified service technician.

10. If using wireless data transmission, test transmission method:

- a. Establish a Bluetooth connection. If not working, contact a qualified service technician.
- b. Send a test transmission.

11. Turn off defibrillator.
 (Press and hold **ON** for up to 2 seconds.)

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12. Confirm that the device is stowed, mounted, or positioned securely.

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