

Trilogy Evo checkout procedure



Pre-checkout procedure

Device storage

If the device has been stored at very high or very low temperatures, allow 2 hours for the device to reach ambient temperature before using.

Completed N/A

Change of patient

If the device is being prepared for use for a different patient, follow these steps before the checkout procedure:

1. Replace the circuit, including the bacterial filter.
2. Clean and disinfect the exterior surface.
3. Clean the detachable battery.
4. Replace the air inlet foam filter and particulate filter.

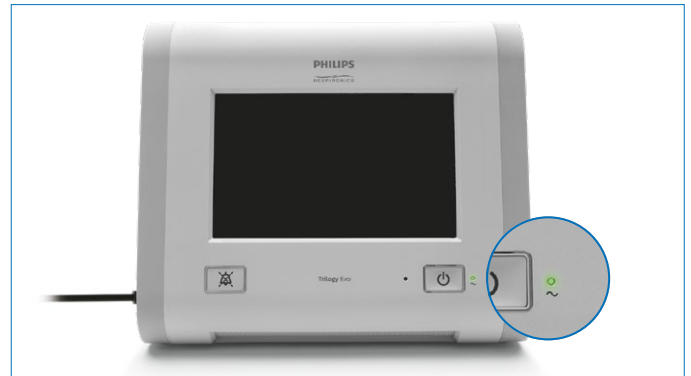
Completed N/A

Checkout procedure



1. Visually inspect Trilogy Evo and all accessories, cords, batteries and tubes attached to the device.

Pass Fail



2. Connect AC power to the device and verify that the green LED light next to On/Off (standby) button is lit.

Pass Fail



3. Press the On/Off (standby) button.

Listen for a minimum of three beeps as the device performs system startup checks. The beeps demonstrate that the alarm signals are functioning correctly. Ensure no system messages appear.

Pass Fail



4. Check that the light bar and Alarm Silence button blink once yellow and once red.

Pass Fail

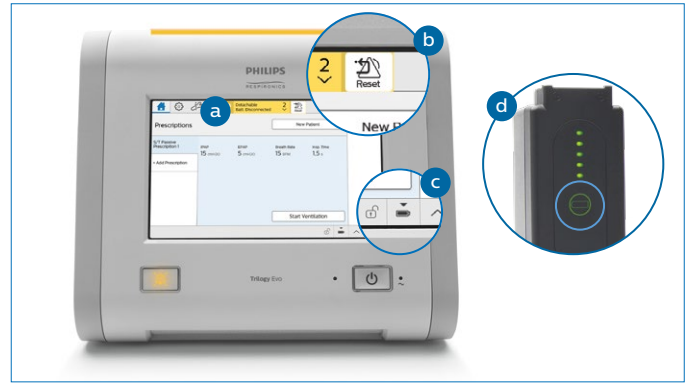


5. Testing power source – AC power

Test the power source while in standby.

- a. Disconnect the AC power source from the device and verify that an alarm message appears and that the green LED light disappears.
- b. Tap Reset for the alarm message.
- c. Verify that the indicator (↔) is above the detachable battery icon.

Pass Fail



6. Testing power source – Detachable battery

Test the power source while in standby.

- a. Remove the detachable battery and verify that an alarm message appears.
- b. Tap Reset for the alarm message.
- c. Verify that the indicator (↔) is above the internal battery icon.
- d. Verify detachable battery charge by pressing the button on the battery. Illuminated green lights indicate how much charge remains in the battery.

Pass Fail



7. Reconnect the detachable battery and AC power source.

Pass Fail



8. In the home window, tap New Patient to reset the settings and patient data.

Pass Fail

Overall: Pass Fail

Notes:

Signature:

Date:

Serial number:

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