# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>2</td>
</tr>
<tr>
<td>Application</td>
<td>2</td>
</tr>
<tr>
<td>Warnings</td>
<td>3</td>
</tr>
<tr>
<td>User Controls</td>
<td>4</td>
</tr>
<tr>
<td>LifeChoice Mobility Package</td>
<td>5</td>
</tr>
<tr>
<td>LifeChoice Part Names</td>
<td>5</td>
</tr>
<tr>
<td>Operating Instructions</td>
<td>6</td>
</tr>
<tr>
<td>Operating Procedure</td>
<td>9</td>
</tr>
<tr>
<td>Alarms/Light Indicators</td>
<td>10</td>
</tr>
<tr>
<td>Routine Maintenance</td>
<td>13</td>
</tr>
<tr>
<td>Specifications</td>
<td>14</td>
</tr>
<tr>
<td>Warranty</td>
<td>15</td>
</tr>
<tr>
<td>Accessories</td>
<td>17</td>
</tr>
<tr>
<td>Disposal</td>
<td>17</td>
</tr>
</tbody>
</table>
**INTRODUCTION**

This patient manual will familiarize you with the LifeChoice Portable Oxygen Concentrator (POC) and its accessories. Be sure to thoroughly read all of the information in this manual in its entirety before using the LifeChoice POC. For EU countries, LifeChoice POC is a Class II, Type BF device when connected to the external AC power supply, DC power supply or rechargeable battery.

**APPLICATION**

This manual applies to the LifeChoice POC XYC 100.

**INTENDED USE:** The LifeChoice POC is used on a prescriptive basis by patients who are diagnosed as requiring supplemental oxygen. This oxygen concentrator will provide supplemental, high concentration oxygen to these patients. It is not life supporting nor life-sustaining. It may be used continuously in a home, institution or travel environment.

The LifeChoice POC is FAA approved for air travel within the US. The required FAA sticker is located on the bottom of the LifeChoice POC. FAA approval is listed as Inova Labs LifeChoice. Every airline has specific information required for traveling with oxygen. Before traveling, review your airline’s specific requirements.

**SYMBOL DESCRIPTIONS**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Manufacturer" /></td>
<td>Manufacturer</td>
<td><img src="image" alt="Temperature Limitation" /></td>
<td>Temperature Limitation</td>
</tr>
<tr>
<td><img src="image" alt="CE Marking of Conformity" /></td>
<td>CE Marking of Conformity</td>
<td><img src="image" alt="Humidity Limitation" /></td>
<td>Humidity Limitation</td>
</tr>
<tr>
<td><img src="image" alt="EU Authorized Representative" /></td>
<td>EU Authorized Representative</td>
<td><img src="image" alt="Waste Disposal" /></td>
<td>Waste Disposal</td>
</tr>
<tr>
<td><img src="image" alt="Catalogue Number" /></td>
<td>Catalogue Number</td>
<td><img src="image" alt="General Warning, Caution, Risk of Danger" /></td>
<td>General Warning, Caution, Risk of Danger</td>
</tr>
<tr>
<td><img src="image" alt="Keep Dry" /></td>
<td>Keep Dry</td>
<td><img src="image" alt="Danger, No Smoking or Open Flame" /></td>
<td>Danger, No Smoking or Open Flame</td>
</tr>
</tbody>
</table>
LifeChoice Portable Oxygen Concentrator

1. This device is NOT INTENDED to be life-sustaining or life-supporting.

2. In certain circumstances, oxygen therapy can be hazardous. Please seek medical advice before using the LifeChoice POC.

3. This device should be used only when prescribed by a physician.

4. The LifeChoice POC is designed to provide a flow of high purity oxygen. Patients with a fast breathing rate or requiring high oxygen flow may require more oxygen than the LifeChoice POC can produce and, therefore, may not be a suitable candidate.

5. This device is not suitable for patients who are unable to hear or see alarms or communicate discomfort. If the patient shows any signs of discomfort, a physician should be consulted immediately.

6. It is the responsibility of the patient and/or provider to make back-up arrangements for an alternative oxygen supply when traveling; Inova Labs Inc. assumes no liability for persons choosing not to adhere to manufacturer recommendations.

7. Availability of an alternate source of oxygen is required in case of power outage or mechanical failure. Consult your physician or medical equipment supplier for the type of back-up system required.

8. The LifeChoice POC is designed to be used in the provided/approved carry case.

9. The LifeChoice should be located so as to avoid pollutants or fumes.

10. Do not use oil, grease or petroleum-based products on or near the LifeChoice POC. Do not use power supplies/adapters, carry bags or accessories other than those which come with the LifeChoice POC. The use of non-specified accessories may impair equipment performance and will void all warranties.

11. The LifeChoice POC produces enriched oxygen gas which accelerates combustion. DO NOT ALLOW SMOKING OR OPEN FLAMES within 10 feet (3 meters) of this device while in use. Cigarette/cigar/pipe SMOKING while using the LifeChoice POC will VOID all warranties.

War n i n g s

D A N G E R

No smoking or open flame.
12. US Federal law restricts this device to sale by or on the order of a physician.

13. Do not submerge the LifeChoice POC or any of the accessories in liquid. Do not expose to water or precipitation. Do not operate in rain. This could lead to damage.

**USER CONTROLS**

The user controls on the LifeChoice POC are specifically designed to be pressed by a finger. Never press any of the buttons with a pen, screwdriver, stylus or any other object. Pressing the buttons with any hard, sharp and/or small object can damage the user controls and void all warranties.

**Indicator Lights:** Colored lights indicate either a change in operating status or a condition that may need response (alarm).

**Audible Signals:** An audible signal (beep) indicates either a change in operating status or a condition that may need response (alarm).

**Gross Particle Filter:** A filter mesh is in place inside the intake vents on the front and back of the concentrator during operation to keep large particles and debris out of the intake air. See Section “Air Intake Filter Cleaning” for cleaning instructions.

**Cannula Nozzle Fitting:** The nasal cannula connects to the oxygen output nozzle at the top of the LifeChoice POC.

**Nasal Cannula:** A standard single lumen nasal cannula or equivalent must be used with the LifeChoice POC to provide oxygen from the concentrator. A standard single lumen type cannula, 7-foot (2-meter), is recommended for use. An Adult Nasal Cannula # 1107 by Ventlab Corporation is supplied with each LifeChoice POC purchase. For replacement cannulas, please contact your local medical equipment supplier.

**Active and Sleep Mode Buttons:** There are two inhalation sensitivity buttons on the control panel: Active and Sleep.

**Pulse Setting Control Buttons:** There are three individual pulse flow buttons on the control panel: 1, 2 and 3 which are equivalent to 1, 2 or 3 liters per minute settings on a continuous flow device.
The LifeChoice POC can be operated using AC power, DC power or battery power during transport while inside the approved carry case.

- 4-way carry case can be used as a convertible backpack, over-the-shoulder strap, briefcase or waist pack.
- One standard single lumen 7-foot (2-meter) long nasal cannula
- DC power cord (12v) with standard “car” adapter plug
- One three-hour external battery with carry case
- AC power cord (universal 100v – 240v, 50hz – 60hz)

**LIFECHOICE POC PART NAMES:**

- Cannula nozzle fitting
- Power button
- Alarm indicator light
- Pulse settings 1, 2, 3
- Exhaust/fan vents
- Active mode button
- Sleep mode button
- Battery check button
- Battery charge level gauge
- FAA approval sticker (located on bottom)
- Inlet vents. Vents located on front and back
BEFORE USING THE LIFECHOICE POC FOR THE FIRST TIME

1. The LifeChoice POC and external battery should be charged for a minimum of 6 hours before initial use. Connect the external battery to the LifeChoice POC, connect the AC adapter to the external battery and plug the AC adapter into an electrical outlet.

Make sure to verify that the green LED battery check light is a solid green. This indicates that the system recognizes the external power source. If the external battery is plugged into the LifeChoice POC and the green LED battery check light does not turn solid, the source is not recognized. If charging the unit through the external battery when this occurs, the charge will not reach the internal battery. This may be an indication the external battery needs to be reset. Instructions for resetting the battery are provided in the Powering the LifeChoice POC section below.

2. When more than two hours battery operation is needed, the LifeChoice POC should be powered using the external battery first and then the internal battery. The LifeChoice POC will automatically switch to the internal battery once the external battery has been depleted.

3. The LifeChoice POC is recommended and designed to be operated and stored in its carry case at all times.

4. Verify that the Gross Particle Filter is in place.

5. Connect the nasal cannula securely to the LifeChoice POC cannula nozzle fitting.

POWERING THE LIFECHOICE

The LifeChoice POC can be powered in four different ways – the internal battery, an AC power supply, DC power supply or the external battery. The rechargeable batteries are maintenance-free.

1. **Internal Battery**: A rechargeable internal battery is located within each LifeChoice POC unit. When it is fully charged, it supplies power to the Life Choice POC for up to 2+ hours. When using internal battery power, the green LED above the battery check button will illuminate and blink slowly.

When the AC, DC or external battery is plugged into the LifeChoice POC, whether powered on or off, the green LED above the battery check button will illuminate solid green. This is verification that the external source has been recognized. When using an external source to power the LifeChoice POC, verify that the green LED above the battery check button is a solid green indicating the system is being powered by the external source.
If not connected to an AC or DC adapter, the internal battery will slowly discharge over time even when not in use. Always check the battery level prior to use to ensure adequate charge level.

2. **AC Power Supply:** An AC power supply allows the LifeChoice POC to be connected to a 100-240 volt, 50/60 Hz outlet. The power supply converts 100-240 volt AC to a DC voltage for the LifeChoice POC unit. When the unit is operated with the AC power supply, power from the AC outlet powers the unit and recharges the internal and/or the external battery simultaneously.

When using an external source to power the LifeChoice POC, verify that the green LED above the battery check button is a solid green indicating the system is being powered by the external source.

3. **DC Power Supply:** A DC power supply can be connected from the LifeChoice POC unit to an automobile’s (boat, motor home, etc.) 12-volt DC outlet. When the system is connected to the automobile/vehicle’s DC outlet, power from the automobile/vehicle battery powers the LifeChoice POC unit and recharges the internal and/or external battery simultaneously.

When using an external source to power the LifeChoice POC, verify that the green LED above the battery check button is a solid green indicating the system is being powered by the external source. The AC, DC and external battery are each connected to the receptacle on the top of the LifeChoice POC. *(External battery shown as example.)* If the external battery is connected to the LifeChoice POC, the AC or DC adapter can be connected to the external battery and will charge both batteries and operate the LifeChoice POC simultaneously.

4. **External Battery:** A rechargeable external battery is included with every LifeChoice POC unit. When fully charged, it supplies power to the Life Choice POC for up to 3+ hours. When using external battery power, the green LED above the battery check button will illuminate solid green.

When using the external battery to power the LifeChoice POC, the system will automatically switch to internal battery power when the external battery has been depleted - approximately 3 hours. When this occurs, the green LED above the battery check button will turn from a solid green to blinking green. When the external battery is required for extended time away from an AC or DC power source, it is recommended to power the LifeChoice POC with the external battery first and then the internal battery for maximum combined battery time.

Charge time for a depleted external battery is a minimum of 6 hours with either the AC or DC adapter. To check charge level on the external battery, disconnect from AC or DC adapters, press and hold yellow button on the top of the external battery. LED lights will illuminate indicating charge level.

When the LifeChoice POC is in use and the external battery is plugged into the unit, verify that the green LED above the battery check button turns solid green. If the LED does not illuminate solid green when the external battery is connected to the
LifeChoice POC, this indicates that the LifeChoice POC is not being powered by the external battery, and the external battery may have “triped” due to a power surge.

Reset the external battery as indicated below.

**RESETTING THE EXTERNAL BATTERY**

1. Unplug the external battery from the charger and the LifeChoice POC.
2. Remove the battery from the case.
3. Look at the end of the battery with the cable for a lit red LED. If lit, press and hold the “pink” button to reset. The red LED will turn off.
4. Put the battery back in the case.

**BATTERY CHARGING**

To charge the internal battery, connect LifeChoice POC to either an AC power supply and a 100-240 volt, 50/60 Hz AC power outlet, or connect it to a DC power outlet in an automobile (boat, motor home, etc.). It takes approximately 4 hours for a discharged internal battery to fully charge. It is recommended to recharge the battery, even if only partially depleted, as often as possible. When the system is disconnected from the AC, DC or external battery, the unit is powered on, and the battery check button is pressed, all four LEDs will illuminate indicating a fully charged internal battery.

If not charged for the correct amount of time, a 100% battery charge indicator light may be illuminated, but the actual charge could be between 85-100%.

The internal battery cannot be overcharged, and it is recommended to leave the LifeChoice POC plugged in via the AC or DC adapter as often as possible.

When charging the LifeChoice POC from the supplied AC or DC adapter, confirm that the green LED above the battery check button is solid green. This indicates the LifeChoice has recognized an external power/charging source. The green LED will be solid green if the system is on or off.

If charging the internal and external battery at the same time, powered on or off, first connect the external battery to the LifeChoice POC, and verify that the green LED above the battery check button illuminates solid green. If the green LED is not solid green, follow steps above to determine if the external battery has tripped. If the LED is solid, connect the AC or DC adapter to the external battery, and charge for 6 hours. The LifeChoice POC can be used while charging with AC power.
OPERATING PROCEDURE

1. Locate and position the LifeChoice POC so that the air inlets and air outlets are not obstructed. The unit, particularly the air intake slots and the air outlets area, should be located in a well-ventilated space.

2. The unit may be powered by the internal battery, external battery, DC power supply or AC power supply using the DC or AC adapters.

   – If you are in an automobile (boat, motor home, etc.), connect one end of the DC adapter into the LifeChoice POC power inlet and the other end into the DC outlet; or
   
   – If you are near an AC outlet, connect one end of the AC adapter into the LifeChoice POC power inlet and the other end into the AC outlet; or
   
   – Connect one end of the external battery into the LifeChoice POC power inlet.

Plugging the AC or DC adapter directly into the LifeChoice POC will charge the internal battery and operate the system at the same time.

The external battery pack can be connected to the LifeChoice POC, and the AC or DC adapter can then be plugged into the external battery. This configuration will charge the internal and external batteries and operate the system at the same time.

If the LifeChoice POC is powered off and the external battery, AC or DC adapters are connected to the system, the internal fans will operate for approximately 4 hours to help keep the internal battery cool during charging.

3. Press the POWER BUTTON once to turn “ON”. An audible beep will occur, and the green LED light above the power button, active button and pulse setting of 1 button will illuminate. This indicates that LifeChoice POC is powered on, is ready for use, and settings may now be changed. Pressing the power button for extended time after the audible beep will cause the system to cycle back to the off position.

Breathing through or moving the cannula when starting (powering on) the LifeChoice POC will cause the system to immediately power off.

4. Select the desired inhalation sensitivity setting. Press the active button for normal inhalation sensitivity used during normal activity/use. Press the sleep button for increased inhalation sensitivity used during sleep or when resting. Choose the inhalation setting which best suits your individual needs. Sleep mode may not work for everyone. Certain shallow breathers and “mouth” breathers may find they need continuous oxygen as opposed to pulse inhalation. Consult your physician concerning all sleep issues and needs.
5. Select the flow setting 1, 2 or 3 as prescribed by your doctor. These settings are equivalent to 1, 2 or 3 LPM settings on a continuous flow device. The green LED above the button selected illuminates and will blink each time inhalation is detected indicating that a pulse of oxygen has been delivered.

6. Place the nasal cannula in the nasal passages and breathe normally. The green LED lights should be on solid green. When the LifeChoice POC senses inhalation, oxygen is supplied through the cannula. The duration of this pulse flow and size of the pulse is dependent upon the pulse flow setting button selected.

7. Check to make sure your unit's battery is fully charged (minimum of 4 hours charge time for fully depleted battery) before venturing out with LifeChoice POC for the first time or upon subsequent use. To accurately measure the internal battery charge the unit must be powered “on” and disconnected from the AC/DC power supply or external battery. The battery gauge/indicator(s) LEDs next to the battery check button will illuminate to indicate the level of battery charge (25% to 100%). The battery charge indicator lights are a reference only. If a fully depleted internal battery is not charged for a minimum of 4 hours, it will not supply 2+ hours of use. If not charged for the correct amount of time, a 100% battery charge indicator light may be illuminated, but the actual charge could be less than 100%.

8. To turn the LifeChoice POC off, press the power button and hold for 2 seconds until the green LED above the power button goes off and the unit shuts off. When the LifeChoice POC is powered off, the internal fans will continue to operate for approximately 30-45 seconds for additional cooling.

**ALARMS/LIGHT INDICATORS**

**Start-Up:** A brief audible beep sounds at start-up when the power button is pushed. Release the power button as soon as the tone sounds. Pressing the power button for extended time after the audible beep will cause the system to cycle back to the off position. The LifeChoice POC will not power on if the cannula is being moved or inserted in the nasal passages during start-up.

**Low Battery Alarm:** As the internal battery power approaches a low level (less than 10 minutes of battery power remaining), the green LED light next to the battery check button turns red and flashes slowly. There is also an audible long, loud beep that will sound once every 65 seconds. When this occurs, connect the LifeChoice POC to a DC power outlet, an AC power outlet, a fully charged external battery, or change to another source of oxygen immediately.

When there is approximately 30 seconds of battery power remaining, the red slowly flashing LED next to the battery check light will begin flashing quickly, and a fast audible beep will sound, after which the unit will shut off. When this occurs, connect the LifeChoice POC to a DC power outlet, an AC power outlet, a fully charged external battery, or change to another source of oxygen immediately.

When the LifeChoice POC is connected to a DC power outlet or to an AC power outlet, the
## Normal Operation Indicators

<table>
<thead>
<tr>
<th>Normal Operation</th>
<th>Audible Alarm</th>
<th>Light Alarm</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>LifeChoice POC turned on</td>
<td>Brief audible tone</td>
<td>Power button, Active button and Pulse Setting of 1 Button GREEN LEDs are illuminated</td>
<td>You may begin to use your LifeChoice POC unit</td>
</tr>
<tr>
<td>LifeChoice POC has detected an inhalation/breath and is delivering a pulse of oxygen</td>
<td>No</td>
<td>Selected Pulse Setting button light is GREEN and blinks with each breath</td>
<td>LifeChoice POC is functioning normally</td>
</tr>
<tr>
<td>LifeChoice POC powered by internal battery</td>
<td>No</td>
<td>GREEN LED above Battery Check button slowly blinks</td>
<td>LifeChoice POC is functioning normally</td>
</tr>
<tr>
<td>LifeChoice POC plugged into or powered by external source (AC, DC or external battery)</td>
<td>No</td>
<td>GREEN LED above Battery Check button is solid green</td>
<td>LifeChoice POC is functioning normally</td>
</tr>
</tbody>
</table>
### ALARM TABLE

<table>
<thead>
<tr>
<th>Problem</th>
<th>Audible Alarm</th>
<th>Light Alarm</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>No breath detected by the unit for approximately 75 seconds</td>
<td>Intermittent: Beep, beep, beep</td>
<td>RED Alarm button light blinks</td>
<td>Check the cannula connection. Ensure that you are breathing through your nose. Once the system detects a breath, the alarm will shut off. If the alarm persists, contact your equipment provider.</td>
</tr>
<tr>
<td>Low Battery Indicator (Less than 10 minutes of battery power)</td>
<td>Single, loud, long, beep every 65 seconds</td>
<td>Battery Check button light turns RED and flashes slowly</td>
<td>Connect the LifeChoice POC unit into a DC outlet, an AC outlet, the external battery, or change to another source of oxygen.</td>
</tr>
<tr>
<td>Critical Low Battery Alarm (Approximately 30 seconds of battery power)</td>
<td>Fast audible beep (Unit shuts down)</td>
<td>RED battery Check light button begins flashing quickly</td>
<td>Connect the LifeChoice POC unit to a DC outlet, an AC outlet, the external battery, or change to another source of oxygen.</td>
</tr>
<tr>
<td>General malfunction of the LifeChoice POC</td>
<td>Continuous audible alarm</td>
<td>RED alarm light button continuously illuminated</td>
<td>Turn off the unit. Change to another source of oxygen, and contact your equipment provider.</td>
</tr>
</tbody>
</table>
unit operates while recharging the internal battery simultaneously. The level of battery charge is indicated by disconnecting the LifeChoice POC from the AC or DC adapters and pressing the battery check button. The battery charge indicator lights are for reference only. If a fully depleted internal battery is not charged for a minimum of 4 hours, it will not supply 2+ hours of use.

No Inhalation/No Breath Alarm: When the LifeChoice POC is powered on but does not sense breathing within a predetermined time period, approximately 75 seconds, an audible alarm beeps every 1 second, and the red alarm light blinks. If this occurs, check the connection from the cannula to the LifeChoice POC, make sure that the nasal cannula is positioned properly on your face and ensure that you are breathing through your nose. Once the system detects a breath, the alarm will automatically turn off. If the alarm continues to sound, change to an alternate source of oxygen, and contact your equipment provider.

General Malfunction Alarm: If the LifeChoice POC has a general malfunction, a continuous audible alarm sounds, and the red alarm light is continuously illuminated. When this occurs, the concentration of oxygen that LifeChoice POC is supplying is outside of specifications. You should change to another source of oxygen and contact your equipment provider.

**ROUTINE MAINTENANCE**

*The LifeChoice has no repairable parts.*

Air Intake Filter Cleaning: At least once a week or anytime the gross mesh air filter intakes appear dirty, use a cotton swab (Q-Tip® or similar) to clean the mesh filter media in the intake slots on the front and back of the unit. Follow these steps to properly clean the air intake filter:

Gently rub the cotton swab along the intake slots (*front and back of unit*) to clean and remove any debris from the intake filter mesh. Do not poke or gouge the mesh filter; just gently rub the cotton swab cleaner along the intake slot areas. The LifeChoice POC does not need to be removed from the carry case to clean the air intake filter as described above.

**Intake Vents.**
One vent located on each side of the LifeChoice POC

While not required or recommended, you may wipe the outside surface of the LifeChoice POC with isopropyl (99% or less) alcohol as an outer surface cleaning method, if desired.

Nasal Cannula Inspection: At least once a week, visually inspect the nasal cannula. Make sure there are no kinks or obstructions. Replace as needed with a standard 7-foot (2-meter) single lumen type cannula from your local medical equipment supplier.

Reserve Oxygen Supply: Your equipment provider should provide or suggest an alternative source of supplemental oxygen therapy in case there is a mechanical failure or power outage.
LIFE CHOICE SPECIFICATIONS

Device Electrical Classification: Class II

Oxygen Concentration: 90% (± 3%)

Oxygen Concentration Sensor Alarm: 85% or Less

Flow Control Pulse Settings: 1, 2 & 3 LPM Equivalent to Continuous Flow

Mode of Operation: Stationary / Portable

Weight: 4.9 Pounds (2.2kg)

Dimensions: Height - 9.5” (24cm), Width - 7.5” (19cm) at widest point, Depth - 3.125” (7.9cm)

Power Supply: AC 100 to 240 VAC, 50 to 60 Hz cycles, DC 12 to 19 VDC

Battery: 12 to 16.8 VDC

Approximate Internal Battery Duration: 2+ Hours

Approximate Internal Battery Recharge Time: 4 Hours

Approximate External Battery Duration: 3+ Hours

Approximate External Battery Recharge Time: 6 Hours

Warm-up Time: 2 Minutes with an LED Signal

Sound: Less than 50 Decibels

Operational Humidity Range: 0% to 95%, Non-condensing

Operational Altitude Max: 10,000 Feet (3km)

Environmental Conditions for Use, Storage and Transport:

- 41°F (5°C) 19%
- 104°F (40°C) 95%
LIFECHOICE BY INOVA LABS INC. LIMITED 3-YEAR WARRANTY:

Limited Warranty:

Inova Labs Inc. (Inova Labs) warrants that each new LifeChoice Portable Oxygen Concentrator shall be free from defects in materials and parts under normal use and operation and when correctly maintained for (3) three years. Any LifeChoice POC accessories, the sieve bed and all batteries are warranted for (1) one year.

Purchaser agrees to operate the product in accordance with the LifeChoice POC operating manual instructions as provided and agrees that failure to do so shall void this limited warranty. Each item of equipment for which warranty claim is asserted shall be returned on a prepaid basis with proof of purchase date to Inova Labs, properly packaged, at the expense of the purchaser. The purchaser will be responsible for all return freight charges. Any returned product must be properly identified by a Return Authorization Number issued by Inova Labs. Products returned without a Return Authorization Number will be refused and returned to purchaser at purchaser's expense. Inova Labs shall pay for regular shipment back to the purchaser for repairs or replacements of product under warranty.

This limited warranty does not apply to: normal routine service items; repair or replacement of parts/equipment necessitated by misuse, accident, improper maintenance, abuse or repairs/alterations made by persons other than Inova Labs or persons not expressly authorized in writing by Inova Labs prior to any repairs/alterations; defects caused by the effects of normal wear and tear; Acts of God or other causes not within the control of Inova Labs.

The sole and exclusive remedy for any defect is limited to repair or replacement of the defective part or product, or refund of the purchase price at the sole discretion of Inova Labs. This limited warranty is exclusive and in lieu of all other warranties or representations, expressed or implied, either in fact or by operation of law, statutory or otherwise, including but not limited to implied warranties of merchantability, fitness for a particular purpose and non-infringement. No representation or statement of Inova Labs may change or alter this limited warranty.

Inova Labs shall have no further liability for damages, losses, costs or fees of any kind or nature, whether foreseeable or not, including but not limited to attorneys’ fees and consequential, general, special, incidental, indirect, exemplary or punitive damages, regardless of the form of any claim, whether in contract, tort or otherwise, arising out of or related to the use of Inova Labs products even if Inova Labs has been advised of the possibility of such damages, losses, costs or fees. Inova Labs' liability for loss or damages shall not exceed the purchase price paid for the particular product.

Any claims for breach of this limited warranty shall be governed by Texas law and must be brought in a state or federal court in Texas.
### Warranty Items Covered

**Parts covered by 3-year and 1-year limited warranties**

<table>
<thead>
<tr>
<th></th>
<th>3-year</th>
<th>1-year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outer Shell</td>
<td></td>
<td><em>Includes touch panel buttons</em></td>
</tr>
<tr>
<td>Sieve Bed</td>
<td></td>
<td><em>Excludes “wet” sieve</em></td>
</tr>
<tr>
<td>Compressors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Computer Controller &amp; PowerBoards</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSA Lung Assembly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Battery-Internal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Battery-External/Supplemental</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accessories</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All items are covered for normal wear and tear. Any damage caused by user neglect or misuse (*including tobacco fumes*) will not be covered under the 3-year limited warranty.

---

**Technical Support:** Technical support is provided by the local medical equipment company that provided/sold the LifeChoice POC. Please contact your local medical equipment provider for any technical/emergency support.

*If any additional information is needed, please contact Inova Labs Inc. Customer Care Manager at 1.800.220.0977.*

---

**LifeChoice Complete System (Mobility Package)**

**Model Number XYC100:**

Includes unit (7.5"W x 3.125"D x 9.5"H, 4.9 pounds), 4-way carry case which can be used as a convertible backpack, over-the-shoulder strap, briefcase or waist pack, 5+ hours of battery time, AC and DC adapters/chargers for home and car, RV, motor boat use, etc., and nasal cannula. Each LifeChoice POC comes with a limited three (3) year warranty.
Inova Labs expects end users to dispose of LifeChoice POC in an environmentally friendly way. Electrical and electronic equipment is labeled with the crossed out wheeled bin symbol indicating that the equipment should be disposed of by the end user separate from other types of waste. The LifeChoice POC device contains lithium-ion batteries, and the end users should contact Inova Labs or their local distributor for disposal, collection and recycling options and terms and conditions for their country. In 2002, the European Union introduced the Directive on Waste Electrical and Electronic Equipment (WEEE). The main aim of the Directive is to ensure that WEEE is collected and treated separately. WEEE items may contain hazardous substances that should not end up in the human environment and can have adverse effects on it if they do.

### Accessories - Additional/Replacement/Spare

<table>
<thead>
<tr>
<th>Product</th>
<th>Product Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard carry case</td>
<td>XYC105</td>
<td>for LifeChoice POC comes complete with strap system that allows case to be used as a back pack, shoulder strap, waist strap or carried as a briefcase. <em>(Included with purchase of LifeChoice POC.)</em></td>
</tr>
<tr>
<td>3-hour external battery</td>
<td>XYC102</td>
<td>Extended time battery for more mobility. Comes with battery belt carry case. <em>(Included with purchase of LifeChoice POC.)</em></td>
</tr>
<tr>
<td>Extra small waist belt strap for external battery pack</td>
<td>XYC283S</td>
<td><em>(Included with purchase of LifeChoice POC.)</em></td>
</tr>
<tr>
<td>AC and DC power adapters</td>
<td>XYC103AC</td>
<td>Used to charge and run the LifeChoice POC simultaneously. Used at home or in the car, RV, motor boat, etc. <em>(Included with purchase of LifeChoice POC.)</em></td>
</tr>
<tr>
<td>AC and DC power adapters</td>
<td>XYC104DC</td>
<td></td>
</tr>
<tr>
<td>7’ standard single lumen cannula</td>
<td>XYC262</td>
<td><em>(Included with purchase of LifeChoice POC.)</em></td>
</tr>
</tbody>
</table>