



# THE X-PLOR<sup>®</sup> PORTABLE OXYGEN CONCENTRATOR

The Next-Gen X-PLOR is designed with Bluetooth<sup>®</sup> capability and delivers more oxygen per pound than other units in its class.



A Proud Partner of





# X-PLOR<sub>2</sub>

The next generation X-PLOR® portable oxygen concentrator features our ModulAir™ technology and Airgonomical™ design that makes it lightweight, compact, and able to generate more oxygen by weight than any device in its class.

Breath-detection technology delivers oxygen when you breathe in, and the unit will notify you if no breath is detected. X-PLOR enables you to live your life in motion by providing innovative oxygen enrichment technology in a small package that's capable of delivering between 215-750 mL of oxygen per minute.

An 8-cell battery provides up to 4.5 hours of battery life, so you can still participate in your favorite activities. The X-PLOR is quiet and discreet. It even allows you to easily charge the unit on or off the device without additional accessories.

With X-PLOR, you can use your unit freely while charging a backup battery at the same time. User-replaceable cartridges make maintenance hassle-free, with no need to send your device back to your oxygen provider to replace your cartridge.



## **X-PLOR** Portable Oxygen Concentrator

X-PLOR is FAA compliant and FDA cleared, meaning it is just as safe and easy to travel with as it is reliable!



**FDA**  
CLEARED

# X-PLOR SPECS

## Portable Oxygen Concentrator

### SPECIFICATIONS

**WEIGHT OF UNIT:**

Without battery: 2.5 lbs  
With 8-cell battery: 3.75 lbs

**WARM-UP TIME:**

Less than 2 minutes

**FLOW CONTROL SETTINGS:**

1-4 Pulse Settings

**OXYGEN OUTPUT:**

215-750mL/min

**BREATH RATE:**

15-40 breaths per minute

**INHALATION TRIGGER PRESSURE:**

<-0.2 cm H<sub>2</sub>O

**MAXIMUM OUTLET PRESSURE:**

10 psig (41.37 kPa)

**SOUND:**

<39 dB(A) at Level 2

**POWER:**

**AC POWER SUPPLY**

**DC POWER SUPPLY**

AC Input: 100 to 240 VAC;  
50 to 60Hz Auto-Sensing 1.0A  
DC Input: 15 V

**DIMENSIONS:**

(Without battery) L/W/H: 7.3 in. (18.5 cm.)/2.9 in. (7.4 cm.)/6.5 in. (16.5 cm.)  
(With 8-cell battery) L/W/H: 7.3 in. (18.5 cm.)/2.9 in. (7.4 cm.)/7.6 in. (19.3 cm.)

**ENVIRONMENTAL RANGES INTENDED FOR SHIPPING AND STORAGE:**

Temperature: 32 to 140 ° F (0 to 60 ° C)  
Humidity: 0% to 95%, non-condensing  
(Store in a dry environment)

**ENVIRONMENTAL RANGES INTENDED FOR USE:**

Temperature: 41 to 95 ° F (5 to 35 ° C)  
Humidity: 5% to 85%, non-condensing  
Altitude: 0 to 10,000 ft (0 to 3048 meters)  
Atmospheric pressure: 700 to 1060 mbar

**BATTERY DURATION:**

Up to 4.5 hours with 8-cell battery

**BATTERY CHARGING TIME:**

Up to 6 hours for an 8-cell battery

**OXYGEN PURITY:**

82% to 92% at all flow settings



**MANUFACTURING & DEPENDABILITY**

Manufacturer: Belluscura | Brand: X-PLOR | Made in the U.S.A. | Expected Life: 5 years  
3 year system warranty, 6 month sieve warranty, 1 year battery warranty

## FLOW SETTINGS & OXYGEN PULSE VOLUME

	Setting 1	Setting 2	Setting 3	Setting 4
<b>Total Volume Per Minute (mL/min)</b>	215	425	635	750
<b>No Breath Detected Mode</b>	15 BPM Auto pulse			



**X-PLOR**

## BE THERE OR BE SQUARE.

The X-PLOR portable oxygen concentrator offers a lightweight and compact solution designed for you to live your life without ever missing a moment. X-PLOR enables you to go wherever you want by delivering the oxygen you need while providing long-lasting battery life. That means no matter what, you can always count on being there.



## NOTABLE X-PLOR FEATURES



### LIGHTWEIGHT

Weighs only 3.75 pounds (1.70kg) with battery



### LONG-LASTING BATTERY

Up to 4.5 hours with 8-cell battery



### COMPACT

Small and discreet. Ultra Rapid Swing Adsorption Technology and Advanced Zeolite Technology reduce the size and weight of the unit without compromising on high oxygen output.



### USER-FRIENDLY

User-replaceable oxygen enrichment cartridge and direct-charge batteries



### MULTIPLE FLOW SETTINGS

4 pulse flow oxygen settings deliver 215-750 mL per minute



### BLUETOOTH® CAPABILITY

Connect the X-PLOR to your mobile device through the **nomad** app by belluscuro



### NO BREATH DETECTED MODE

Auto pulse flow at 15 breaths per minute (BPM) at selected setting

## INCLUDED IN BASIC PACKAGE



X-PLOR portable oxygen concentrator



DC power adapter



8-cell battery



Carry bag



User-replaceable cartridge



AC power adapter



Quick start guide



User manual

## ACCESSORY ADD-ON OPTIONS

- X-PLOR backpack
- Additional 8-cell batteries
- Additional cartridges
- AC/DC power supplies



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