



THE X-PLOR² PORTABLE OXYGEN CONCENTRATOR

A sleek and ergonomically designed unit that delivers more oxygen per pound than other units in its class.





X-PLO₂RTM

DISCOVERING X-PLO₂R.

The X-PLO₂RTM, manufactured by Belluscura® in the U.S.A., is a sleek and ergonomically designed unit that delivers more oxygen per pound than other units in its class. It weighs only 3.25 pounds; light enough to easily transport anywhere.

Breath-detection technology delivers oxygen when you breathe in, and the unit will notify you if no breath is detected. Lightweight and compact, X-PLO₂R encourages you to live your life in motion by providing innovative oxygen enrichment technology in a small package that's capable of delivering between 200-800 ml of oxygen per minute.

An 8-cell battery provides up to 5 hours of battery life, so you can still participate in your favorite activities. The noise output is less than 39 dB(A), comparable to other devices on the market. It even allows you to easily charge the unit on or off the device without additional accessories.

With X-PLO₂R, 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.



X-PLO₂R Portable Oxygen Concentrator

X-PLO₂R is FAA approved and FDA cleared, meaning it is just as safe and easy to travel with as it is reliable!



FAA APPROVED

FDA
CLEARED



X-PLOR₂



NOTABLE X-PLOR₂ FEATURES

BE THERE OR BE SQUARE.

The X-PLO₂R portable oxygen concentrator offers a lightweight and compact solution designed for you to live your life without ever missing a moment. X-PLO₂R encourages 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.



LIGHTWEIGHT

Weighs only 3.25 pounds (1.45kg) with 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.



QUIET

Less than 39 decibels



USER-FRIENDLY

User-replaceable oxygen enrichment cartridge and direct-charge batteries



MULTIPLE FLOW SETTINGS

4 pulse flow oxygen settings deliver 200-800 mL per minute



LONG-LASTING BATTERY

Up to 5 hours with 8-cell battery

INCLUDED IN BASIC PACKAGE



X-PLO₂R portable oxygen concentrator



DC power adapter



4-cell or 8-cell battery



Carry bag



User-replaceable cartridge



AC power adapter



Quick start guide



User manual

ACCESSORY ADD-ON OPTIONS

- X-PLO₂R backpack
- Additional cartridges
- Additional 4 or 8-cell batteries
- AC/DC power supplies



X-PLOR₂ SPECS

Portable Oxygen Concentrator

SPECIFICATIONS

WEIGHT OF UNIT:

Without battery: 2.5 lbs
With 4-cell battery: 3.25 lbs
With 8-cell battery: 3.75 lbs

WARM-UP TIME:

Less than 2 minutes

FLOW CONTROL SETTINGS:

1-4 Pulse Settings

OXYGEN OUTPUT:

200-800mL/min

BREATH RATE:

15-40 breaths per minute

INHALATION TRIGGER PRESSURE:

<-0.2 cm H₂O

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 4-cell battery) L/W/H: 7.3 in. (18.5 cm.)/2.9 in. (7.4 cm.)/7 in. (17.8 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 2.5 hours with 4-cell battery
Up to 5 hours with 8-cell battery

BATTERY CHARGING TIME:

Up to 5 hours for a 4-cell battery
Up to 6 hours for an 8-cell battery

OXYGEN PURITY:

82% to 92% at all flow settings



MANUFACTURING & DEPENDABILITY

Manufacturer: Belluscura | Brand: X-PLOR₂ | Made in the U.S.A. | Expected Life: 3 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
Total Volume Per Minute (ml/min)	200	400	600	800

The logo for X-PLOR₂ is located at the top center. It consists of a blue semi-circle with a green border. Inside the semi-circle is a black oval containing the text "X-PLOR" in white, with a small "2" as a subscript and a "TM" trademark symbol to the right.

X-PLOR₂TM

A large, light gray, stylized number "3" is positioned in the background, centered behind the text.

TO LEARN MORE PLEASE VISIT:
XplorOxygen.com