



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.

The X-PLOR was designed for patients to live their life without ever missing a moment. At only 3.75 lbs, the X-PLOR enables patients to go wherever they want by delivering the oxygen they need while providing long-lasting battery life.



LIGHTWEIGHT

Weighs only 3.75 pounds (1.70kg) with battery



HASSLE-FREE MAINTENANCE

Easily replace your oxygen enrichment cartridge without the hassle of sending in your unit to a manufacturer.



RECHARGEABLE BATTERY

Direct charge battery for hassle-free charging that lasts up to 4.5 hours



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.



BLUETOOTH® CAPABILITY

Connect the X-PLOR and other wearable devices to your mobile device through the **nomad** app by belluscura



NO BREATH DETECTED MODE

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

X-PLOR SPECS

Portable Oxygen Concentrator

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 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 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
Total Volume Per Minute (mL/min)	215	425	635	750
No Breath Detected Mode	15 BPM Auto pulse			



FOR MORE INFO:

belluscura.com | (877)-469-7567

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