

INVACARE®
PLATINUM® MOBILE
OXYGEN CONCENTRATOR
WITH CONNECTIVITY†

Now with advanced intelligence and five flow settings.



DO MORE WITH PORTABLE OXYGEN



Breathe Smart.
Breathe Easy. 

A WORLD CLASS PORTABLE OXYGEN CONCENTRATOR

Lightweight and long battery time are basic* requirements, but you deserve more than basic.



- » **3-way convertible bag** (with backpack mode included) for increased mobility
- » Built in protective features for **durability**
- » Easy **battery management** system
 - ✓ Short charge time
 - ✓ Increased battery time, with reduced weight
 - ✓ Easily load battery from top without removing bag
 - ✓ Easily swap batteries without turning off device and interrupting oxygen flow
- » **Smart Piccolo O2 App[†]**
 - ✓ Shows battery time remaining in hours and minutes not just battery charge level
 - ✓ Premium access to local environmental conditions like humidity, allergies, temperature
 - ✓ Quick Access to help, user manuals, lifestyle resources and much more

All this, built into a stylish, easy-to-use premium device.

**See specs page for list of basic features including weight, battery duration, sound pressure level, and more.*



Phone not included.



Desktop battery charger available as a separate purchase (POC1-115).

DESIGNED FOR CLINICAL EFFICACY

For adequate saturation, you need an oxygen concentrator that delivers the right volume of therapeutic grade oxygen at the right time matching your breathing patterns and with little effort.

The Invacare Platinum Mobile Oxygen Concentrator with Connectivity[†] features:

- ✓ **Large bolus volume:** Up to 67ml per bolus*
- ✓ **High oxygen minute volume delivery:** As a function of purity and large bolus size
- ✓ **Quick bolus delivery at inspiration:** Designed to minimize delay and deliver oxygen at inspiration. This covers the most critical part of inhalation and maximizes active gas exchange
- ✓ **Great trigger sensitivity:** Optimal balance between sensing inspiration and avoiding unintended triggering
- ✓ **Invacare Sensi-Pulse™ technology:** Constant oxygen minute volume helps ensure delivery of the highest oxygen purity

**At flow setting 5, 15 BPMs*

With the Invacare Platinum Mobile with Connectivity[†], you take charge of your day and get back to doing the things you love to do.



PRODUCT SPECIFICATIONS

MODEL #: POC1-100C

HCPCS: E1390/E1392****

Model #	Description
POC1-100C	Concentrator, battery, carrying case, AC adapter and DC adapter
POC1-100CA	Concentrator, dual batteries, carrying case, AC adapter and DC adapter
POC1-110	Supplemental battery - US
POC1-110-C	Supplemental battery - CA
POC1-115	Desktop battery charger- US
POC1-115-C	Desktop battery charger- CA
POC1-130	AC adapter
POC1-140	DC adapter 12V
POC1-150	Carrying case
POC1-CONNECT	Invacare USB Dongle, Platinum Mobile



Download Piccolo O2 App
from iTunes (iOS) or
Google Play (Android).†

Phone not included.



1. Desktop battery charger

2. 3-way convertible carrying case (included)

3.AC/DC Power Cables

4. Top load & hot swappable battery management system



Dimensions

9.45" H
7.5" W
3.88" D



Maximum O₂ Capacity

1,000 ml/min
(@ setting 5)



Oxygen Flow

1-5 Pulse Settings



Limited Warranty

5 Year Concentrator
1 Year Sieve Beds &
Battery



Battery Duration

One Battery: 3.5 hrs.
Two Batteries: 7 hrs.
(@ pulse setting 2)



Recharge Time**

One Battery: 2 hr 18 min
Two Batteries: 4 hr 36 min



FAA Compliant

Yes



DC Cable Input

12 V
13.5 V Nominal



Weight

5.0 lb.*
15.9 oz. with Battery



AC Adapter Input

100-200 VAC
50/60 Hz
1.5 A - 0.6 A



Oxygen Purity

87% - 95.6%



Sound Pressure Level

≤40 dB (A) @ Setting 2***



Operating Altitude

Up To 10,000 ft.
above sea level



Temperature Tolerance

41° to 104° F
(5° to 40° C)



Water Resistance Rating

IP22 for up to 10 minutes

AVERAGE PULSE VOLUME							
PULSE SETTING	BREATHS PER MINUTE						
	15	20	25	30	35	40	
P1	14.7	11.0	8.8	7.3	6.3	5.5	
P2	29.3	22.0	17.6	14.7	12.6	11.0	
P3	44.0	33.0	26.4	22.0	18.9	16.5	
P4	58.7	44.0	35.2	29.3	25.1	22.0	
P5	66.7	50.0	40.0	33.3	28.6	25.0	

BATTERY DURATION		
PULSE SETTING	ONE BATTERY	TWO BATTERIES
P1	5 HR 5 MIN	10 HR 10 MIN
P2	3 HR 30 MIN	7 HR 0 MIN
P3	2 HR 20 MIN	4 HR 40 MIN
P4-P5	1 HR 45 MIN	3 HR 30 MIN



* Weight with single battery without carrying case.

** Recharge time increases if unit is running while charging.

*** With carrying case.

****All references to HCPCS codes: Providers are responsible for determining the appropriate billing codes when submitting claims to the Medicare program, and should consult an attorney or other advisor to discuss specific situations in further detail.

Please refer to Owner's Manual for product specifications and product use.



Breathe Smart.
Breathe Easy.

www.invacare.com/BreatheSmartBreatheEasy
for more information.

† Access to the features and benefits of the Piccolo O2 App require an Invacare Platinum Mobile Oxygen Concentrator enabled with Connectivity. Please contact your oxygen provider for more information.

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