

kingon

# P2-TOC

---

**Transportable  
Oxygen Concentrator**



# Specifications



**Model:** P2-TOC

**Weight:** 8KG  $\pm$  0.1KG

**Size:** 28.2 W \* 17.1 D \* 38.2 H (cm)

**Warm up time:** 5 minutes

**Display Screen:** 2.8"

**Warranty:** Three years

**Use:** Designed for 24/7 use

**Rechargeable Battery:** 14.4VDC

**Battery Rated Capacity:** 20Ah

**AC Power Supply:** 100-240v, 50-60hz

(Auto sensing to allow for worldwide use.)

**P2-TOC**

# Specifications

<b>Settings</b>	Continuous Flow: Five Flow Settings (1-5). Max 3 Liters Pulse Flow: Ten Flow Settings (1-10). Max 2 Liters
<b>Battery</b>	20,000mAh, duration up to 9.5 hours on Pulse setting 1 Approx 8 hours charge time with AC/DC adapter
<b>Operation</b>	Simple control functions and easy-to-read LCD display
<b>Oxygen Flow</b>	Continuous Flows & Pulse Flows delivery system
<b>Oxygen Concentration</b>	90% - 3% /+ 5.5% at all settings



# Standard Accessories



**Cart # CT-TOC**



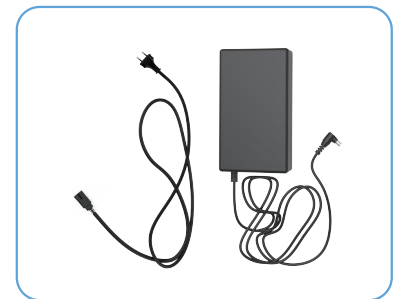
**Battery: BA-M700**



**DC Power Supply:  
ED1010C**



**Nasal Cannula:  
NOC-DAW0721**



**AC Power Supply:  
EM12502J**

# Standard Accessories



**Intake Filter-1: FI-T001**

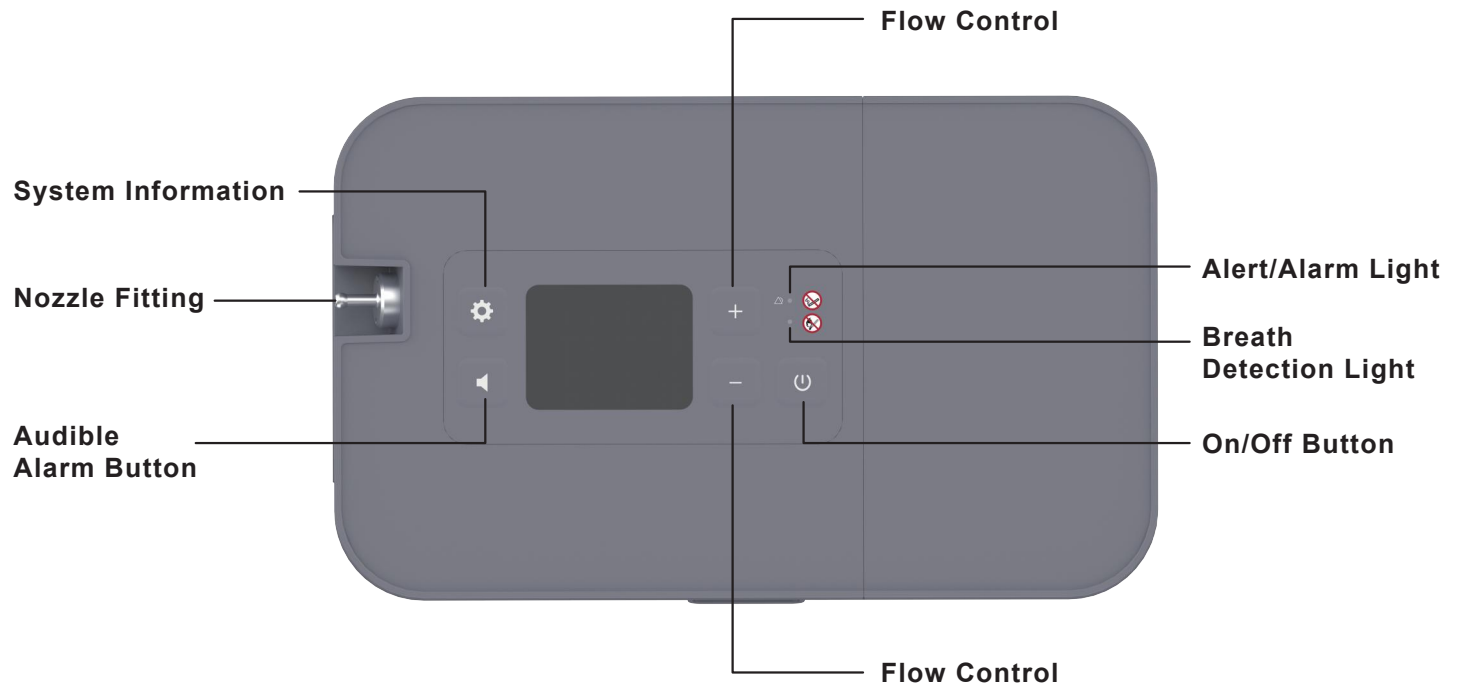


**Intake Filter-2: FI-T002**



**Carry Bag # BP-TOC**

# User Control



**Transportable  
Oxygen Concentrator**

# User Control



**P2-TOC**

# Two Modes: Continuous Flow & Pulse Flow

Mode	Setting	Flowrate L/Min
Continuous Flow	1	1.0
	2	1.5
	3	2.0
	4	2.5
	5	3.0

**Deliverable Oxygen flow accuracy:**

**Flow error is less than 10% or 0.2 L/min, whichever is greater.**

Pulse Flow	1	0.2
	2	0.4
	3	0.6
	4	0.8
	5	1.0
	6	1.2
	7	1.4
	8	1.6
	9	1.8
	10	2.0



1



2



3



4



87% - 95.5%  
O<sub>2</sub> Purity



Light weight  
8KG±0.1KG



Up to 9.5 Hours  
Battery Duration





**Universal Cart  
for Easy Transport**



**Up to 3L Continuous Flow  
and 2L Pulse Flow**

# kingon

Qingdao Kingon Medical Science and Technology Co., Ltd.

Manufacturer Address: Room 301-302, No. 15 Hancheng Road,  
Qingdao Free Trade Zone, Shandong, China, 266555

Factory Address: 24 th Factory Building, NO. 252 Yanhe Road,  
Huangdao, Qingdao, Shandong, China, 266510

Tel: +86 532 58792324

E-mail: [kingonmed@gmail.com](mailto:kingonmed@gmail.com)

[www.kingonmed.com](http://www.kingonmed.com)