



Adjustable breath sensitivity



1 - 5 flow settings

Appropriate to the state of	
Setting 1	210ml/min
Setting 2	420ml/min
Setting 3	630ml/min
Setting 4	840ml/min
Setting 5	1000ml/min



Rechargeable battery four hours of battery run time. (car charging & AC charging)



2.8 inch colour display screen



Pulse Dose is based on breathing and inhaling which is more sophisticated.

Pulse Dose mechanisms are more sensitive, utilizing an oxygen conserver and other technology to deliver oxygen based on breathing rates and other factors.

Kingon P2 is with a 0.097 cmH20 Triggers sensitivity, which is the most dependable and sensitive portable oxygen concentrator in the world.

Continuous flow is delivered at a constant rate indiscriminate of the user's breathing.

You can see from the figure that only 1/6 oxygen can be effectively exchanged on the lung during a inhale - exhale cycle, the rest 5/6 oxygen will be wasted in the respiratory tract and exhaling time.

Deliver		
oxygen	Oxygen	
	utilisation	Irritation
Based on	rate	to nose
Breathing		
and inhaling	100%	Less

Pulse Dose VS Continuous Flow

Deliver	Ovygon	Irritation
Deliver	Oxygen	
oxygen	utilisation	to nose
	rate	
Constantly		More
	<20%	





Oxygen Concentration	90%-3%/+6% at all settings	
Oxygen Flow Max	1 Liter/min, equivalent to 5 Liters	
Warm-Up Time	2 minutes	
Weight	4.37 lbs. 1.98kg (includes battery)	
Size	Length: 8.70" (221mm)	
	Width: 5.30" (160mm)	
	Height: 3.35" (85mm) (includes battery)	
Oxygen Flow	Pulse dose delivery system	
	Five flow settings 1, 2, 3, 4, 5	
Power	AC Power Supply 100-240V, 50-60Hz	
	(auto sensing to allow worldwide use)	
	DC Power Adapter: for mobile use in car	
Battery	Duration : Up to 4 hours	
	Recharge no more than 4 hours with AC or DC power	
Noise Level	49 Decibels*@setting 2	
Display Screen	2.8 inch	
Warranty	3 year of warranty(Excluding Battery & Sieve Bed)	
Operation	Simple control functions and easy-to-read LCD display	
Use	Designed for 24/7 use	



Sharing quality and care

Accessories







