

Parameters

Treatment	OSA		
3.5 Inch (White)	S1	S3	S7
2.8 Inch (Black)	X1	X3	X7
Work Mode	CPAP	CPAP APAP iAPAP	CPAP、APAP iAPAP、S AutoB
Pressure Range	4-20cmH ₂ O	4-20cmH ₂ O	4-30cmH ₂ O
Boost Sensitivity	3 Levels	3 Levels	3 Levels
HeatingTube	Optional		
WIFI	Optional		
4G	Optional		
Data Management Cloud Platform	•		
Ramp	0-60 minutes		
Auto ON/OFF	•		
Auto Leak Compensation	•		
Auto Altitude Adjustment	•		
Noise Level	≤26dBA		
Humidifier	0-5 Level		
Size	250mm*181mm*114mm		
Weight	1.34KG		



ResHope CPAP
Technology Serves Human Health



Integrated Solution

Integrated design of host and water chamber, anti-backflow solution

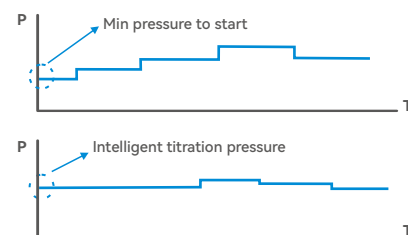


Light and Portable

Host 1.34kg, smaller and lighter than similar products

Unique Mode—iAPAP

Pressure will be automatically adjusted, the best level of pressure will be provided according to the titration pressure algorithm of patient's therapy record recently. Better than normal APAP, more intelligent, higher effective.



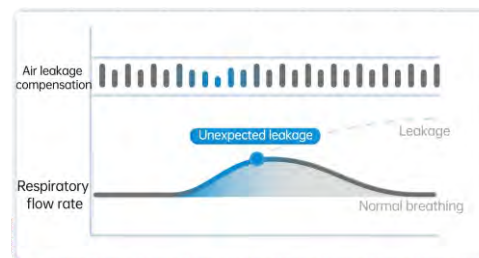
Quiet and Comfortable

≤26dBA, low noise design, providing users with a quieter sleeping environment.



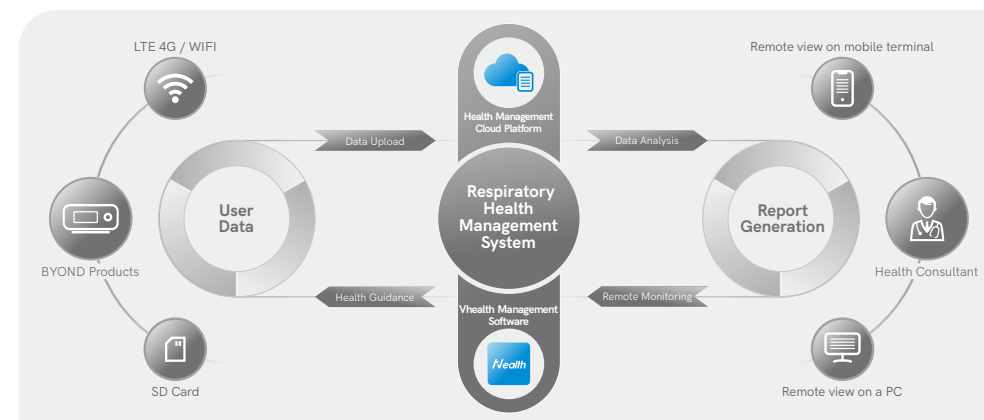
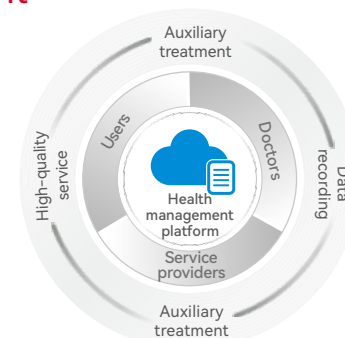
Leakage Compensation

Respond to common leakage problems and automatically compensate for flow to avoid reducing pressure and avoid affecting treatment effects.



Cloud Services, Data Management

- The device uploads data to the health management platform via Internet. Users can remotely view the use of the device and the diagnosis and treatment effects. Doctors and family members can also view it at the same time after obtaining authorization.
- Generate usage reports based on user needs and review usage data to assist doctors in making diagnosis and treatment decisions.



Intelligent Temperature and Humidity Control

When used with a heating tube, it can reduce condensation, improve humidification effect, and cooperate with the preheating function to ensure that the output gas temperature is constant and suitable, improving user comfort.



Recognize Respiratory Event

Automatically and accurately monitor and identify a variety of respiratory events to effectively eliminate the above symptoms for detection and recording.

