

Oxy-med[®]
O₂ for healthy living



Oxymed i Series C5

The piece that completes your sleep needs



A sleep therapy solution for Obstructive Sleep Apnea patients (OSA)

Oxymed i series C5 Auto CPAP is designed to help and manage your OSA problem.
A new i series C5 device offers a new beginning in a great sleep.

Greater Comfort

- COMF (pressure release technology)
- Ramp OFF/0-45 minutes (5 minutes interval)
- Fully Integrated Humidifier
- High efficiency blower

Effective Therapy

- Advanced Algorithm for Central apnea detection
- AST technology for better leak management
- Data management
7 days of detailed data and 30 days of therapy data, 180 days of summary data, with 16 GB pen drive storage
- Quiet Therapy

Easy to use

- Compact and Smart
- Auto On/Off
- One button control
- preheat
- Intuitive user interface with an easy-to-read angled screen

Integrated Humidifier

Oxymed I series C5 comes with integrated humidifier, so the patient can enjoy the humidification. Heated humidification may help to reduce the common side effects of CPAP therapy like Nasal Congestion, dry nose during winter etc.



Technologies working together.

AST (Automatic Synchronization Technology)

This feature is designed to adjust the pressure based on mask leak, to make sure the set pressure is delivered to patient.

One button control

Easy to operate the device, and we can enable the lock settings - if in case someone doesn't want to disturb the settings.

COMF (Pressure Relief Technology)

Advanced and expiratory pressure relief function/COMF. It has settings of 0 & 1-3 levels, helps patient to release or exhale CO₂ freely. Basically, COMF will help to reduce the pressure. It delivers comfortable breathing experience to the user.

Preheat

It helps user to get the optimal temperature from the 1st minute of device usage, device can rise the temperature in 5 minutes from 23°C to 45°C.



I series CPAP (New edition)

Sleep Apnoea Therapy Devices

Product Specifications

Model	C5
Mode	CPAP, Auto CPAP
Pressure Range	4-20 cm H2O
Pressure Accuracy	+/-2cm H2O
Ramp Time	0 min-45min(5-minute increments) , Ramp pressure: 4cm H2O~ (EPAP-0.5) cmH2O
COMF Pressure Relief	1-3 levels
Humidification Level	1-5 levels (95 to 167°F/35 to 75°C)
Parameter Locking	Yes
Auto Drying	Yes
Central Apnea detection	Yes
Data Storage Capacity	16GB USB
Sleep Data Memory	180 days
Weight	2.1Kg
Preheat	5minutes from 23°C to 45°C
Outline dimensions	30.0cm L x 21.0cm W x 13.5cm H
Water tank capacity	320ml +/-10ml
Water tank	Two pieces
Working voltage	24VDC
Trigger Sensitivity	Auto, 1-3 levels
Noise	32 dB (A) (Under the condition that the pressure is 10cmH2O in CPAP mode)



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