

**DECK MOUNT**



**CPAP Device**



*Harmony*

Your Guide | Your Protector | Your Companion



### On Screen Report

Simplest way to get 365 days report in sleep report menu.



### Gender Selection

Gender Selection helps to give a Soft/Standard response to the selected gender accordingly.

## Technical Specification

|  |  |  |
|--|--|--|
| Modes                                      | CPAP, Auto CPAP  |  |
| Operating/ Monitoring Range                | 4-20 CmH2O   |  |
| Sound Pressure Level                       | <28 dBA with uncertainty of 2 dBA  |  |
| Leak Compensation                          | Auto   |  |
| Peak Flow                                  | 220 LPM  |  |
| Ramp Time                                  | Off, Auto, 5-45 mins   |  |
| A-Flex (Expiratory Pressure relief)        | On/ Off, 1-3 levels  |  |
| Gender Selection                           | Male/ Female   |  |
| Humidification Level                       | Off, 1-5 level (80°C max)  |  |
| Display                                    | 2.8 in LCD   |  |
| Alarms                                     | Leak Alert   |  |
| Data Management                            | 1/7/31 days, 6 months, 1 year of detailed data.  |  |
| Dimensions (LxWxH)                         | 290x160x110 mm (Device with Humidifier)  |  |
| Weight                                     | 1800 g (Device with Humidifier)  |  |
| Power Adapter                              | Input Range : 100-240V, 50/60 Hz, 4A 90 Watt, Over voltage protection   Auto Controlled Temp variation                 |  |
| Battery Backup                             | External (2-8 Hrs)   |  |
| Operating Temperature/ Humidity/ Altitude  | +5 °c to +35 °c/ 10-95% relative humidity, non-condensing/sea level to 2,591 m, air pressure range 735 hpa to 1013 hpa |  |
| Storage and Transport Temperature/Humidity | -20 °c to +60 °c / 5-95% relative humidity, non-condensing   |  |
| Supplement Oxygen                          | Maximum Flow: 4L/min (CPAP)  |  |
| Standard Air Filter                        | Pollen Filter (Washable)   |  |
| Tubing                                     | Standard (19 mm)   |  |
| Air Outlet                                 | 22 mm Air Outlet (STD)   |  |
| Warranty                                   | 2 Years (Repair/ Replacement)*   |  |
| Conforms to Standards                      | IEC 60601-1-1<br>IEC 60601-1-2<br>IEC 80601-2-12   | Class 2 (double insulated, Type BF, Ingress Protection IP22) |

\*Term & Conditions Apply

## Key Features

### A-Flex

The A-Flex is a comfort feature that will lower the pressure when you exhale and slowly increases the pressure when you inhale and will be available in Auto CPAP mode.

### i-Mode

This feature will turn the device **On** for you have the mask on without the need to press any buttons and will also turn the device **Off** once you take your mask Off.

### Integrated Humidification

Heated Humidification makes therapy more comfortable and can reduce side effects like a dry nose and throat.

### Mobility, Portability

Easy to carry the device from one location to another.

## Product Code

Respirare Auto CPAP with Humidifier **VT 50 D**

Note: Technical specification may change without notice. Always refer to your device user manual.

### Manufactured by:

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