PHILIPS
RESPIRONICS

Trilogy Evo

# Transition to the **future of respiratory care**

Introducing Philips Respironics Trilogy Evo

# Adaptable therapy.
# **More reasons to breathe easy.**

From hospital to home or between care settings and caregivers, transitions in respiratory care can be challenging. But with Philips Respironics Trilogy Evo ventilators, you can now smoothly transition through different care settings using the same clinical technology – for continuous peace of mind.

# Portable

## Extended battery life.
## **Enhanced quality of life.**

Designed for portability and durability, Trilogy Evo is the only industry-leading[1] ventilator with up to 15 hours of battery life[2]. Additionally, the hot swappable detachable battery provides uninterrupted therapy[3].

## Smooth transitions.
## **Experience complete mobility.**

The wheelchair mount* lets you easily and securely place and remove the ventilator from the wheelchair with one hand.

The convenient carry case* lets you see the screen and alarms without removing from the case.

1. “Industry-leading” in comparison to ResMed Astral™ and Breas Vivo.
2. A/C-VC mode ActivePAP circuit, PEEP of 3 cmH2O and Vt 800 ml.
3. When the internal battery is charged, batteries can be replaced without the ventilator pausing therapy.

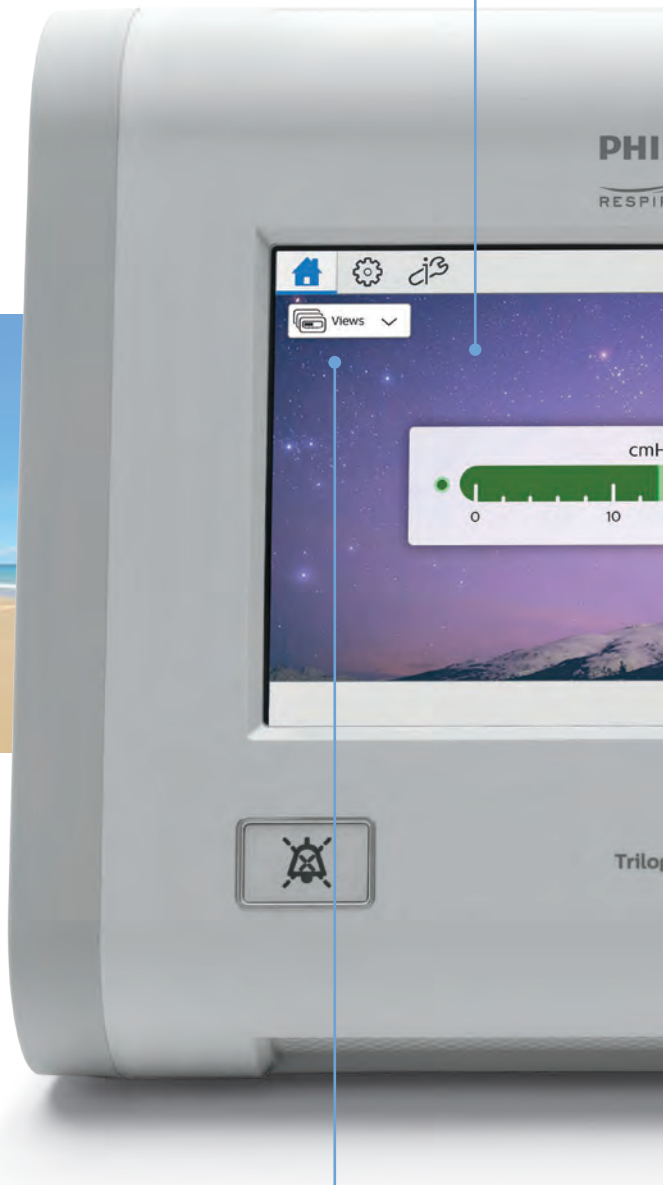
* Please contact your home care provider for details on optional accessories.

# Adaptable

## Personalised prescriptions.
## **Breathing personality into therapy.**

Trilogy Evo allows you to assign one of nine stunning background images to each prescription, so you'll be able to see which therapy is being delivered at a glance.

Your homecare provider can also assign a name to each prescription, making it easier to select the suitable prescription for different activities and times of the day.




# Simple

## User-friendly platform.
## **Patient-friendly performance.**

Designed with a simple, intuitive 8" touchscreen, Trilogy Evo gives you the confidence to manage therapy. Clear monitoring views allow you to keep an eye on the information you need.

**Main manometer**
Quickly monitor the pressure being delivered with each breath.

**Battery**
See how much battery time remains based on the current therapy settings.

**Clinical parameters**
Review additional detailed clinical parameters at a glance.

## Making a big difference.
## **Even in smaller patients.**

The only homecare ventilator intended for use in patients 2.5kg and above. No other industry-leading ventilator is indicated for patients so small[1].

## **Screen lock.**

To prevent accidental touches and inquisitive hands, Trilogy Evo is equipped with a touchscreen lock, which can be enabled manually or set to activate automatically after a period of inactivity.

1. “Industry-leading” in comparison to ResMed Astral™ and Breas Vivo.

# Alarms and system messages

Clear visual and audible alarms help you identify the alarm priority. On-screen messages and details help you establish the cause of the alarm and address the error more confidently, reducing the amount of time spent troubleshooting.

The light bar at the top of Trilogy Evo is particularly useful for patients in wheelchairs in identifying the priority of the alarm.

**Help icon**
On certain alarms a help icon will provide on-screen guidance on how to rectify the problem.

**High priority alarm**
When a high priority alarm is triggered a rapidly repeating audible alarm will sound. The light bar will flash red and an on-screen information prompt will show what alarm is triggered.

**Medium or low priority alarms**
When a medium or low priority alarm is triggered, a moderate audible alarm will sound. The light bar will flash yellow and an on-screen prompt will detail the name of the alarm.

**System messages**
When a system message appears on-screen a single audible beep will sound.

**$SpO_2$, pulse rate (PR) and $EtCO_2$**
You can now monitor $SpO_2$/pulse rate (PR), and $EtCO_2$ directly from Trilogy Evo. Please discuss purchasing options for these accessories with your homecare provider.

## Smooth transitions.
## **Bright futures.**

Those familiar with the original Trilogy will experience a similar therapy thanks to the same timing, volume and pressure settings. Trilogy Evo synchronizes with your breathing rhythm for a comfortable experience. The table opposite shows the settings of the original Trilogy, along with the equivalent setting in the new Trilogy Evo.

| **Trilogy** | **Trilogy Evo** |
|---|---|
| CPAP | CPAP |
| Spontaneous (S) | PSV |
| Spontaneous Timed (ST) | S/T |
| Timed (T) | A/C-PC (with trigger off) |
| Pressure Control (PC) | A/C-PC |
| Pressure Control SIMV (PC-SIMV) | SIMV-PC |
| Assist Control (AC) | A/C-VC |
| Control Ventilation (CV) | A/C-VC (with trigger off) |
| Synchronized Intermittent Mandatory Ventilation (SIMV) | SIMV-VC |
| AVAPS-AE | AVAPS-AE |
| PC - Mouth Piece Ventilation (MPV) | MPV-PC |
| AC - Mouth Piece Ventilation (MPV) | MPV-VC |

# The future of respiratory care is here.

If you would like further information about Philips Respironics Trilogy Evo, please visit: **www.philips.com/trilogyevo**

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Caution: US federal law restricts these devices to sale by or on the order of a physician.

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