



Life gives us the
simple fundamentals.

PHILIPS

RESPIRONICS

We give you the
fundamentally simple.



The three key benefits of Trilogy

1. Easy to use

Managing home ventilator patients is challenging enough. So, the last thing you need is a complicated ventilator. Which is why the Trilogy100 provides easy-to-read, easy-to-navigate screens with clear, concise directions. It also has the option of displaying detailed readings for you or simplified screens for the patient and caregiver. Either way, Trilogy100's intuitive design allows for quick access to device settings and patient information. It also allows you to set dual prescriptions – one for daytime and a second for when your patient is sleeping.



Trilogy100 features a detachable battery.

2. More portable

As a clinician, you know how limiting a ventilator can be for your patients. From finding the space for it on a wheelchair to managing bulky external batteries or worrying about battery life, improving patient mobility can be extremely challenging. That's why Trilogy100 weighs in at a mere 11 pounds. And its compact design includes a 3-hour internal battery and a 3-hour detachable battery, which can be quickly exchanged with other easy-to-carry spare batteries. Plus, the unique in-use bag offers a simple option for transport. It's all designed to help your patients discover a world of new possibilities and destinations.

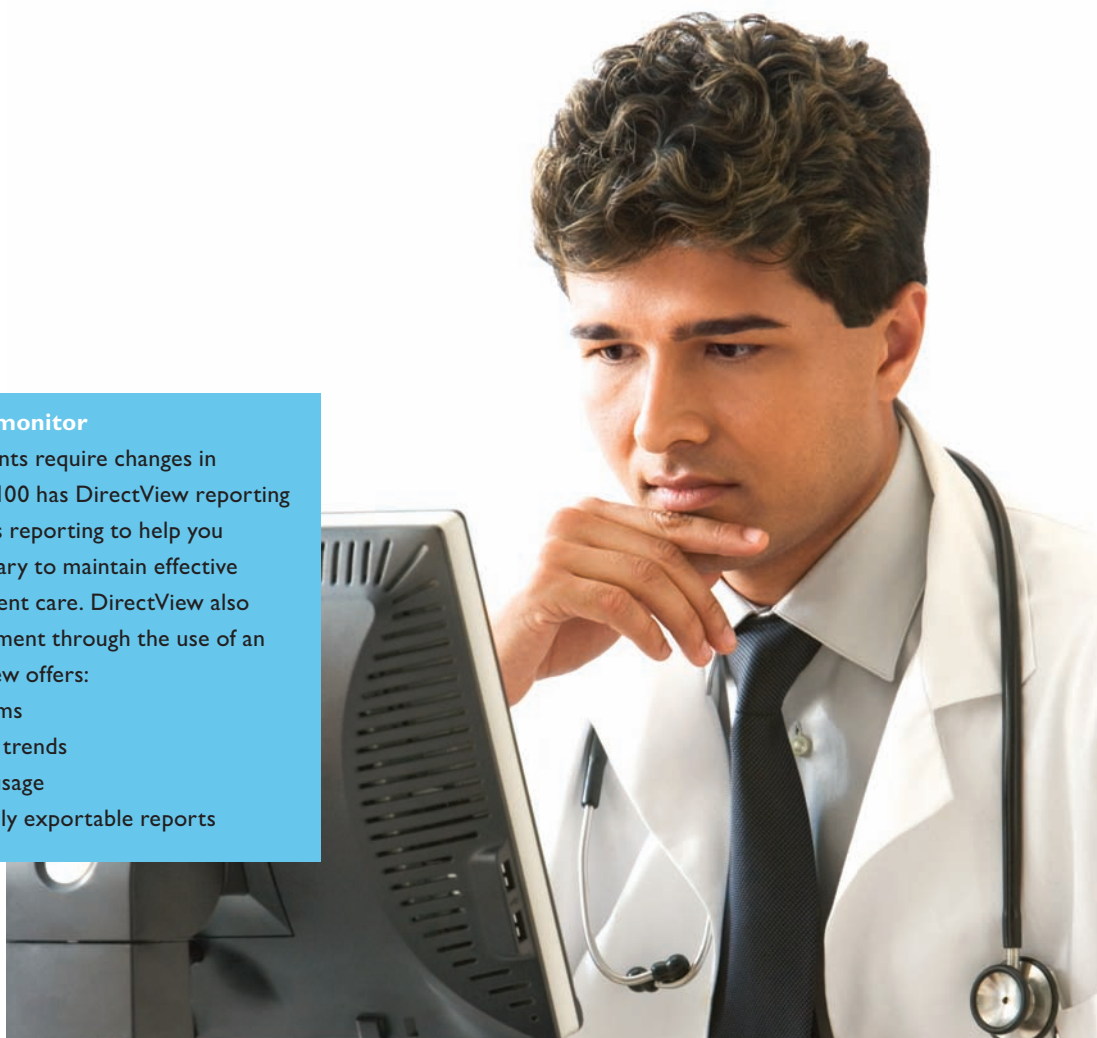
3. More versatile

Trilogy100 is both a pressure and volume control ventilator. This gives you the ability to provide more types of therapy for a single patient using one device. It also allows you to use the same device on a wide range of patients. Its internal PEEP, combined with a single limb circuit, creates an uncomplicated application.

Trilogy is also easier to monitor

There are times when patients require changes in therapy. That's why Trilogy100 has DirectView reporting software, which streamlines reporting to help you identify adjustments necessary to maintain effective treatment and improve patient care. DirectView also allows prescription management through the use of an SD memory card. DirectView offers:

- breath-by-breath waveforms
- short-term and long-term trends
- statistics and patterns of usage
- fully customizable and easily exportable reports



It's easy to learn, teach and maintain with Trilogy

The innovative technology of Trilogy100 sets it apart from the rest. The support, service and upkeep behind all of it keep it there. These include:

- a 24/7 call center staffed with clinical and technical support specialists to answer questions
- in-depth ventilation workshops
- educational training resources for both you and your patients
- patient-friendly displays
- Respiration service and support programs



Another versatile feature of Trilogy100 is Respiration's proven BiPAP technology with Digital AutoTrak for true leak compensation. With it, you have the ability to use S, S/T, T, and PC modes for patients who require both invasive and noninvasive ventilation. And Trilogy100's new interchangeable active and passive exhalation ports give you the flexibility to choose the best available circuit and interface for your patients – even a mask with an integrated leak. You can also eliminate cumbersome active exhalation valves and tubing by utilizing a BiPAP single connection circuit with the Whisper Swivel II for invasive ventilation.

Offers two circuit options

BiPAP single connection circuit (passive circuit)

- uses Whisper Swivel II for invasive application or a mask with an integrated leak for noninvasive ventilation
- is compatible with both pressure and volume modes
- is lighter weight, has fewer connections than a standard circuit
- is simple to use

Standard multiple connection circuit (active circuit)

- uses a standard single limb circuit with a proximal pressure line and an active exhalation valve that is opened and closed by air flow from the ventilator
- is compatible with both pressure and volume modes

Specifications

Weight	11 lbs (5 kgs)
Size	6.6" L x 11.2" W x 9.3" H (16.68 cm L x 28.45 cm W x 23.52 cm H)
Circuit types	Active with PAP, passive
Ventilation types	Volume control, pressure control, bi-level
Volume modes	AC, SIMV (w/PS), CV
Pressure modes	CPAP, S, S/T, T, PC-SIMV (w/PS)

Item	Part number
Trilogy100 ventilator, USA	1054260
Trilogy100 ventilator, Canada	CA1054096



The Trilogy100 ventilator

Light, versatile, and easy to use, Trilogy100 offers you and your patients one of life's greatest qualities. Simplicity. Whether at home or in alternative care sites, the Trilogy100 portable volume and pressure support ventilator, made for both adult and pediatric (>5 kg) use, is easy to learn, set up and operate. And by giving you simplicity in form and function you can ultimately provide better care.



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Royal Philips Electronics**

How to reach us

www.philips.com/healthcare

healthcare@philips.com

fax: +31 40 27 64 887

Asia

+852 2821 5888

Europe, Middle East, Africa

+49 7031 463 2254

Latin America

+55 11 2125 0744

North America

+1 425 487 7000

800 285 5585 (toll free, US only)

Philips Respironics
1010 Murry Ridge Lane
Murrysville, PA 15668

Customer Service
+1 724 387 4000
800 345 6443 (toll free, US only)

Respironics Asia Pacific
+65 6882 5282

Respironics Australia
+61 (2) 9666 4444

Respironics Deutschland
+49 8152 93 06 0

Respironics Europe, Middle East, Africa
+33 1 47 52 30 00

Respironics France
+33 2 51 89 36 00

Respironics Italy
+39 039.203.1

Respironics Sweden
+46 8 120 45 900

Respironics Switzerland
+41 6 27 45 17 50

Respironics United Kingdom
+44 800 1300 845

www.philips.com/respironics

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