

Технические характеристики

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DreamStation 2

Auto CPAP Advanced

DreamStation 2 Advanced has been developed to provide personalized therapy and adjust to meet your patient's needs.¹ It's designed to provide operational efficiencies and a simplified user experience, including flexible setup, a fully integrated humidifier and modem, advanced comfort features and patient management tools.



Features



Efficient setup

Get patients started on therapy quickly and efficiently with out-of-the-box, no-touch setup² by accepting the default settings, or remotely personalize using Care Orchestrator. You can also choose the guided, streamlined, low-touch setup on the device.



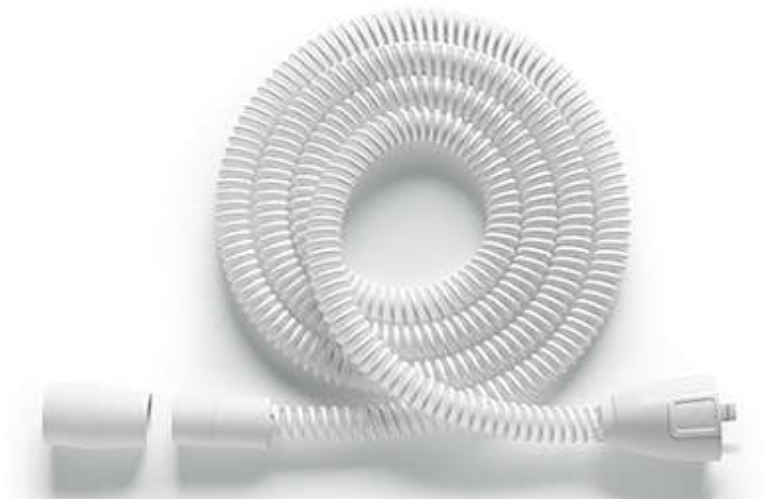
Personalized comfort settings

The color touchscreen is designed to be simple to navigate and may help to reduce callbacks and make troubleshooting easier. Comfort settings include Ramp Plus, humidification and heated tube temperature.



Ramp Plus

The Ramp Plus feature allows patients to set a comfortable starting pressure. Once set, Ramp Plus will be automatically activated for future therapy sessions. Pressure will increase automatically if an event is detected.



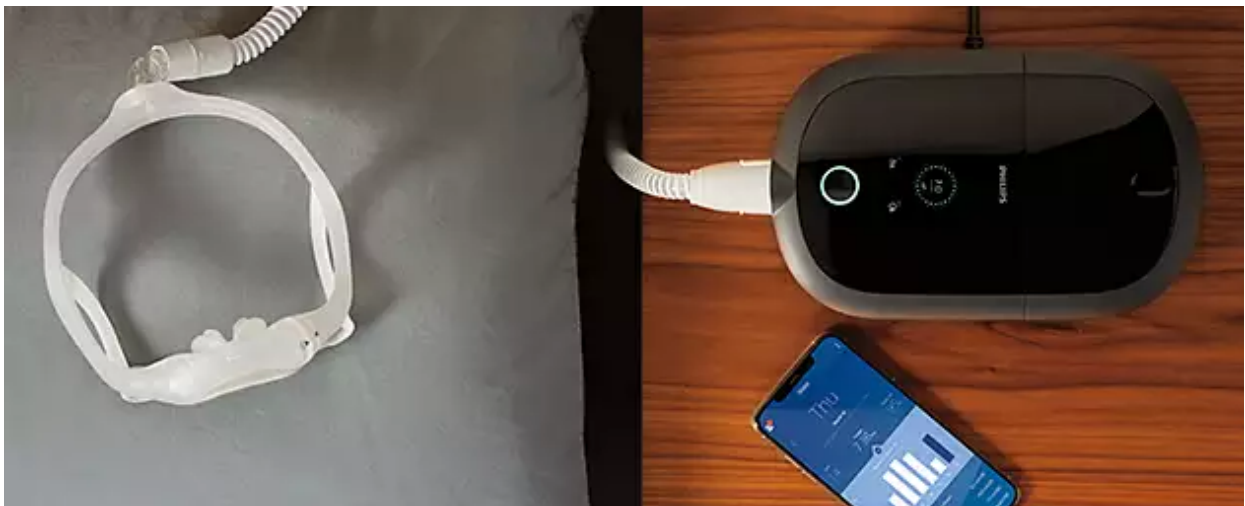
12mm micro-flexible heated tubing

Philips' smallest diameter tubing is designed to be comfortable while taking up less space than traditional tubing.



Daily feedback

Philips Care Orchestrator provides actionable patient insights and helps you anticipate and resolve most patient concerns. Remote data collection and engagement features help track performance.



Enhanced patient engagement

Philips DreamMapper sleep apnea mobile app with improved Bluetooth connectivity enables patients to view their own nightly sleep data to help them stay motivated and keep track of their therapy, including mask fit and therapy hours. Patients who used DreamMapper had 283% higher success rate sticking with sleep therapy.³

Specifications

Humidifier Details

Humidifier Capacity	325 ml
Tubing compatibility	12mm standard/heated, 15mm standard/heated, 22mm standard
Water compatibility	Distilled
Type	Adaptive, 5 settings
Heated temperature*	5 settings

Pressure and Features

Pressure range	4 to 20 cm H ₂ O
Modes	CPAP, Auto CPAP
Altitude Compensation	Automatic
Advanced event detection	Standard
Flow waveforms	Standard
Connectivity	Integrated cell modem and Bluetooth
Ramp Plus time*	15 min, 30 min, 45 min
Ramp Plus starting pressure	Off, 4, 5, 6, 7, 8, 9, 10 cm H ₂ O
Advanced features	CPAP Check, Auto Trial, EZ Start
FLEX pressure relief*	Off, 1,2,3

Additional Features

Display	Color touchscreen, push therapy button
Filters	Reusable pollen, disposable ultra-fine
Electrical requirements	100 – 240 VAC, 50/60 Hz, 1.0 – 2.0 A

Service

Warranty	2 years
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Dimensions

Weight 1040 g (without power supply, empty water tank)

1336 g (with power supply, empty water tank)

Size 256.8 mm L x 158.5 mm W x 84.8 mm H

1 MND 2.2.2.12Engineering Design Document (PRD Line 276 –Pinnacle platform will provide CPAP therapy while automatically adjusting the pressure level). Auto Algorithms Critical Algorithms Document (CAD), ER-2200380.

2 Assumes acceptance of smart, default settings. Alternatively, you can set up prescriptions entirely via CO with no device touch.

3 46% 90-day adherence rate for DreamMapper patients vs 12% for standard care group, a 283.3% increase in a retrospective review conducted by Philips Respironics of EncoreAnywhere database whitepaper of struggling patients. (n = 24,378)

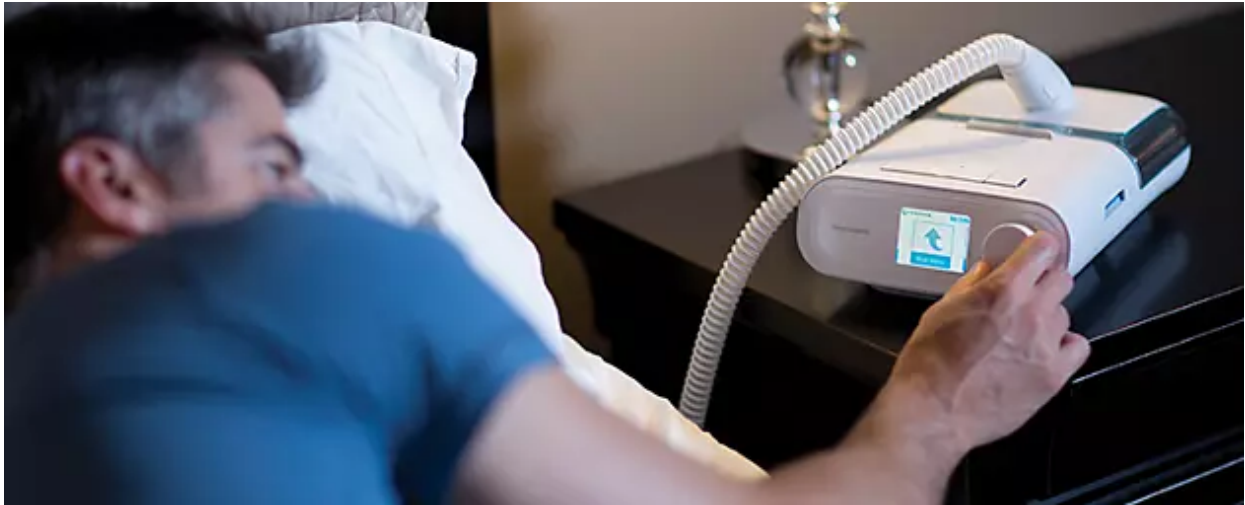
DreamStation

CPAP & Bi-level Therapy Systems

DreamStation positive airway pressure (PAP) sleep therapy devices are designed to be as comfortable and easy to experience as sleep is intended to be. Connecting patients and care teams, DreamStation devices empower users to embrace their care with confidence, and enable care teams to practice efficient and effective patient management.



Features



Simplified device evaluation

Remote troubleshooting simplifies in-home device evaluation and can help reduce the number of normally functioning devices that are returned for service. Patients can use the easy device self-diagnostic tool to reduce the time and frustration associated with device troubleshooting.



Cost-effective connectivity options

Integrated Bluetooth® is standard on every device, and optional Wi-Fi and cellular modems provide the most comprehensive suite of connectivity options among leading CPAP brands.*



Acclimation made easy

DreamStation includes a set of tools to help make it easy for patients starting PAP therapy and for their continued long-term use. EZ-Start can help patients gradually acclimate to therapy, while SmartRamp allows users to fall asleep to lower pressures.



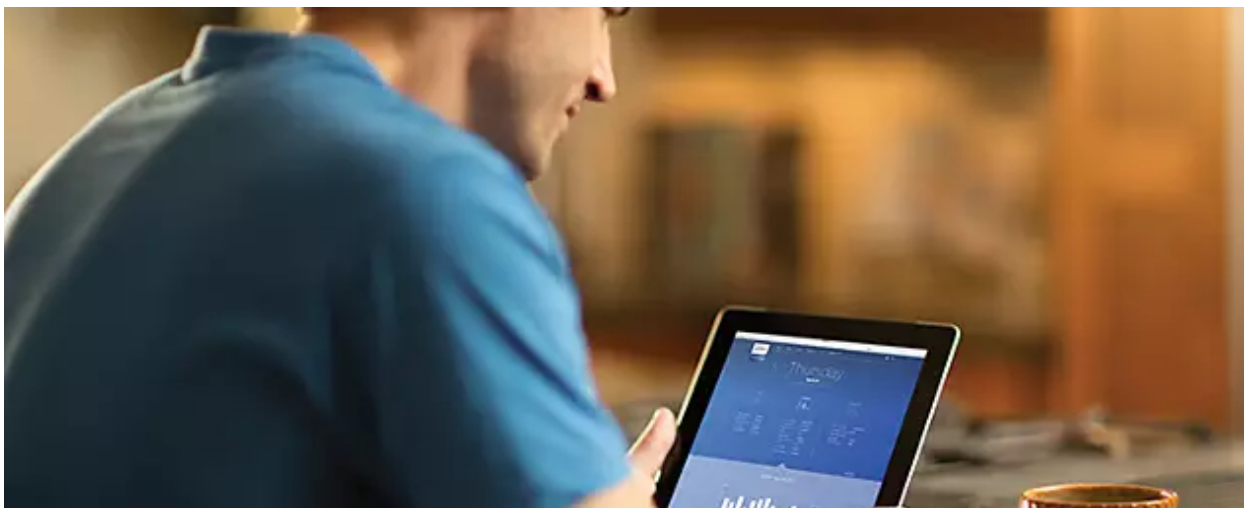
Wake up to progress

Each morning patients are greeted with a summary of their progress to motivate them to stick with their therapy. The display shows a simple trend of their nightly hours of use, followed by a summary of the last 30 days of "good nights" that have more than 4 hours of use.



Connect to the care team

Connection to our powerful Care Orchestrator patient compliance management software provides a range of tools to monitor and manage your patients. Adherence Profiler is an optional, intuitive tool that helps you focus your staff's time on the patients with the greatest likelihood of success.



Support for the long term

Built-in Bluetooth makes connectivity to the DreamMapper patient self-management tool easy. DreamMapper provides goal-setting tools, helpful videos and ongoing feedback to keep patients motivated and engaged. Patients can get the help they need fast, without having to use your staff's time to resolve.

DreamStation has a powerful suite of features to support your business and patients. Connecting patients and care teams, DreamStation is designed to increase patient acceptance and adherence while creating workplace efficiencies for you and your staff.

DreamStation BiPAP autoSV

Servo-ventilation system

For patients with central sleep apnea, complex sleep apnea and periodic breathing, DreamStation BiPAP autoSV is designed to deliver optimal ventilation with minimal intervention. Its clinically proven algorithm provides support when needed, and works with patient breathing patterns to minimize applied pressure, pressure support and machine breaths - so your patients can experience comfortable, restful sleep.



Features



Auto pressure support

Auto pressure support for periodic breathing

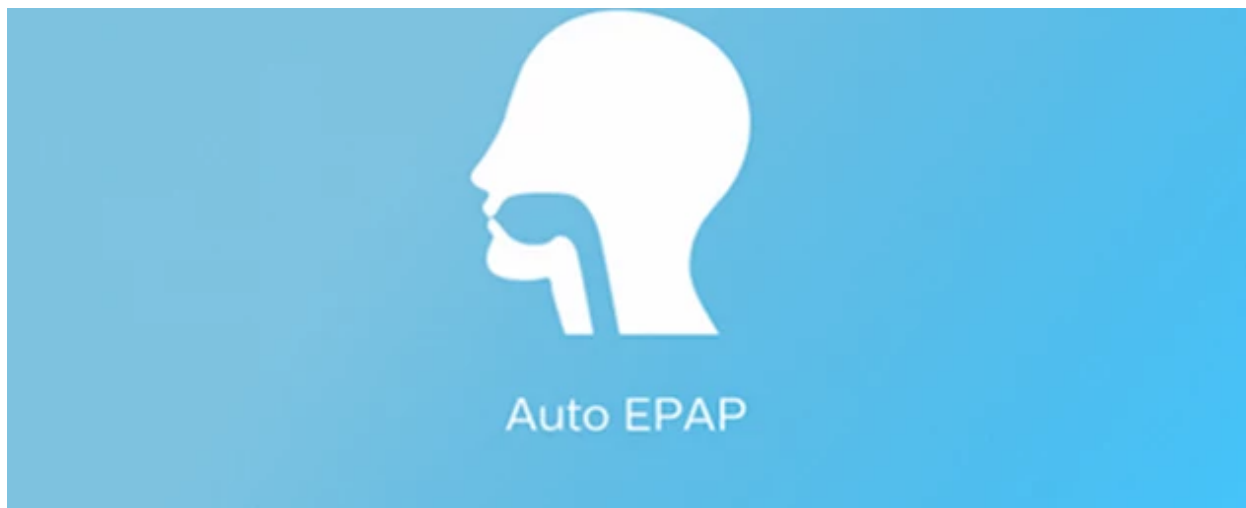
Patients with complex sleep apnea often demonstrate periodic breathing patterns. Our clinically proven servo-ventilation algorithm is designed to adjust pressure support accordingly to stabilize breathing and deliver the minimum level of mechanical intervention.



Auto back-up

Auto back-up rate to treat central events

In the presence of central events, it is important to deliver sufficient ventilation while still allowing natural pauses in breathing. Our BiPAP autoSV's auto back-up rate is designed to provide support during central apneas while encouraging spontaneous breathing.



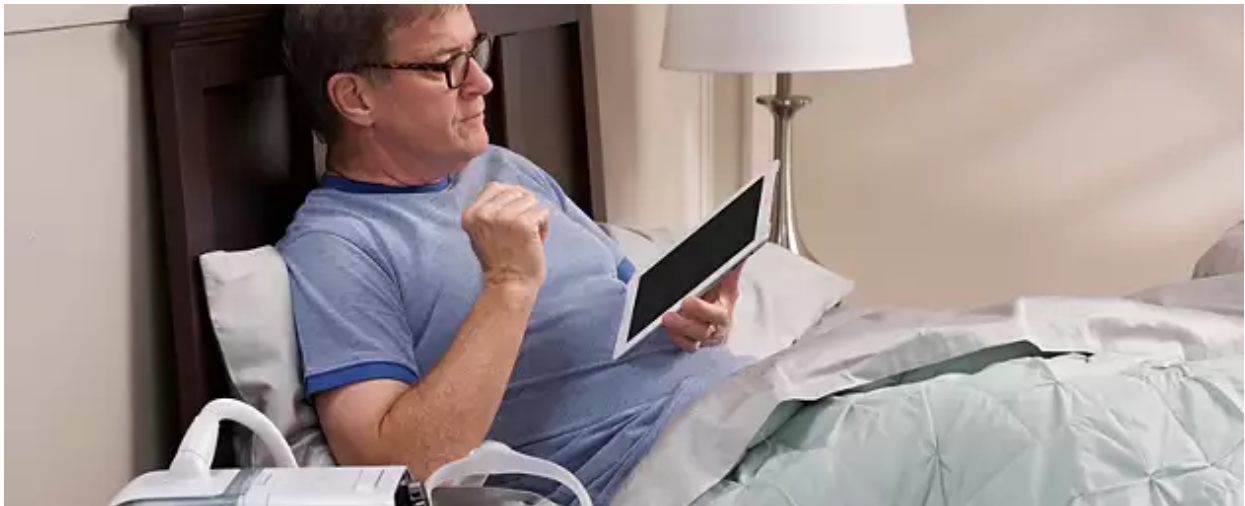
Auto EPAP for upper airways patency

Our patented DreamStation BiPAP autoSV features an auto EPAP algorithm designed to keep the upper airways open. This algorithm responds to obstructive events and proactively searches for the lowest possible therapy pressure.



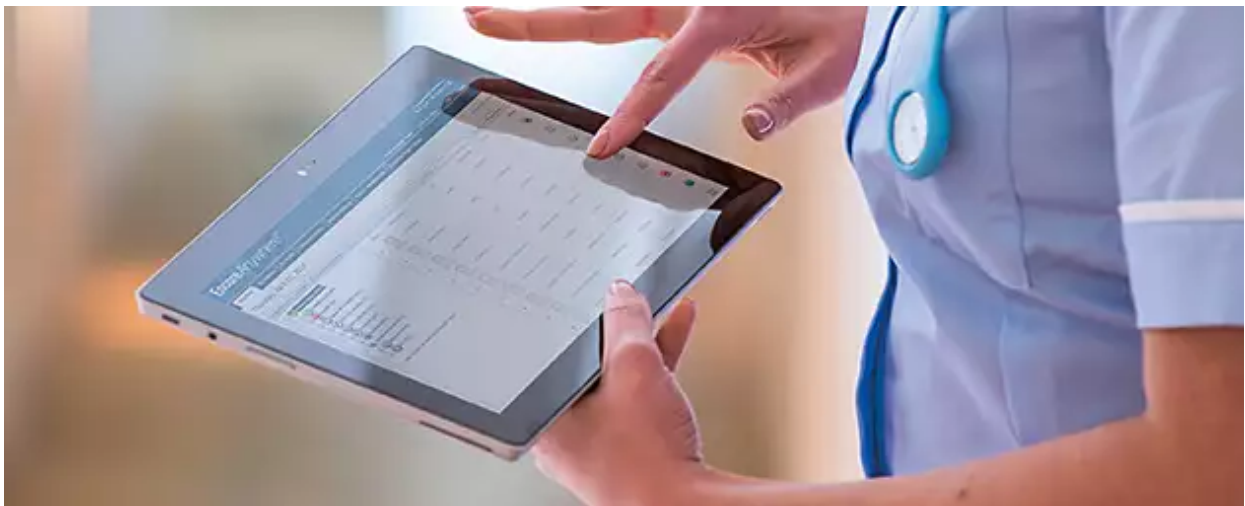
Powerful patient-driven design

Designed for ease of use with feedback from hundreds of patients, DreamStation incorporates smart features like a patient-facing color screen, and a sleek, low-profile design.



Support for long-term use

DreamStation includes features such as Daily Progress Feedback and DreamMapper patient self-management system to help sleep apnea patients start therapy and stay motivated for the long term.



Designed to create efficiency

With remote troubleshooting tools like Performance Check, and connectivity options including Wi-Fi®, Bluetooth® and cellular, DreamStation can help reduce costly home visits and let you focus your attention where it needs to be.

The Philips Respironics servo-ventilation algorithm has been clinically proven to:

- Reduce the frequency of obstructive & central events
- Reduce AHI
- Improve Quality of Life

Specifications

General

Pressure range	4 to 30 H2O
Flex pressure relief	0 to 3
Ramp time	0 to 45 min (5-minute increments)
Starting ramp pressure	4 cm H2O to EPAP or EPAP MIN
Humidification	Heated humidification: fixed, adaptive
Data storage capacity (minimum)	SD card: 6 months, On-board: 3 months
Altitude compensation	Automatic
Filters	Reusable pollen; disposable ultra-fine
Device controls	LCD, control dial/push button
Warranty	2 years (US)

Dimensions and weight

Dimensions	15.7 x 19.3 x 8.4 cm (without humidifier); 29.7 x 19.3 x 8.4 cm (with humidifier)
Weight	1.33 kg/2.94 lbs (without humidifier); 1.98 kg/4.37 lbs (w/ humidifier); Including power supply

Electrical - IntelliBridge EC40/80

Voltage	100 – 240 VAC
Frequency	50/60 Hz
Amperage	2.0-1.0 A

DreamStation Go

Portable PAP Therapy System

DreamStation Go is a ultra portable positive airway pressure (PAP) therapy system designed for the frequent traveler. Patients can rely on its unique blend of connectivity, packability and powerful, convenient features.



Features



Cross-device connectivity

Patients using DreamStation Go with other devices compatible with the DreamMapper self-management tool can now view their combined progress in one consolidated, printable dashboard to view complete therapy results.



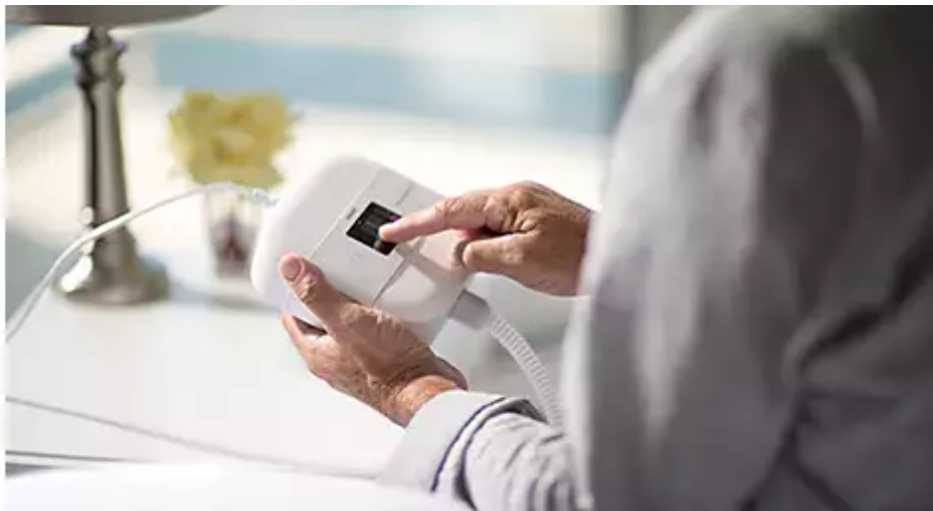
Packable performance

With its slim profile, compact footprint and revolutionary micro-flexible tubing, DreamStation Go offers high performance PAP therapy in a device that easily stows in existing baggage. It's designed to facilitate easy airport screening and offers discretion while traveling.



Trusted technology

DreamStation Go includes the same clinically-proven Flex pressure-relief technologies, therapy algorithms and event detection found in our DreamStation and System One PAP therapy devices.



Easy to use

Intuitive color touchscreen offers quick, simple setup and easy navigation via familiar swipe and tap gestures.

Specifications

Size and Weight

Height	5.8 cm (2.3")
Weight	854 g (1.86 lb)
Length	15.1 cm (5.9")
Width	15.1 cm (5.9")

Ports and Interfaces

USB Charging Port	5V, 2.5A
Data port	micro-USB
Wireless Connectivity	Bluetooth®-enabled
Removable Storage	microSD (optional)

Size	14.7 x 15.1 x 5.9 cm (5.79 x 5.95 x 2.32 in)
Weight	344.7 g (0.76 lb)
Humidifier Capacity	240 ml
Tubing compatibility	Micro-flexible 12 mm, 15 mm and 22 mm standard tubing
Water compatibility	Distilled, tap, bottled ⁵
Humidifier usage while on Battery power	No
Warranty	2 years
Pressure range	4-20 cm H2O
Pressure Relief	C-Flex, C-Flex+, A-Flex
Modes	CPAP, Auto CPAP
Altitude Compensation	automatic
Maximum Altitude	2286 m (7500')

Display	color touchscreen
Power Supply	built-in
AC Power Consumption	100–240 VAC, 50/60 Hz, 2.0-1.0 A
Noise Level	Sub 30db operation
Battery Operation	optional snap-on Li-Ion battery pack
Warranty	2 years

1. When compared against Transcend, HDM Z1, AirMini (does not offer heated humidifier), Devilbiss
2. Note: The use of portable tap water may require periodic maintenance of the tank base to remove the build up of solids present in portable tap water. Refer to the User Manual for maintenance instructions.
3. DreamStation Go is equipped with a universal adapter designed to fit all standard 22mm OD connections.
4. When compared to Philips 22mm performance tubing
5. In very hard water areas, it is recommended that you use distilled or bottled water.
6. Adjusts humidification output when water-saver target time is enabled. Refer to the User Manual for more information.

Philips NightBalance

Positional Obstructive Sleep Apnea

A clinically proven positional sleep apnea therapy designed for exceptional patient comfort, convenience, acceptance and adherence.¹



Features



Preserves natural sleep

NightBalance sends gentle vibrations that prompt patients to change sleeping position without disturbing their sleep.^{2,3}



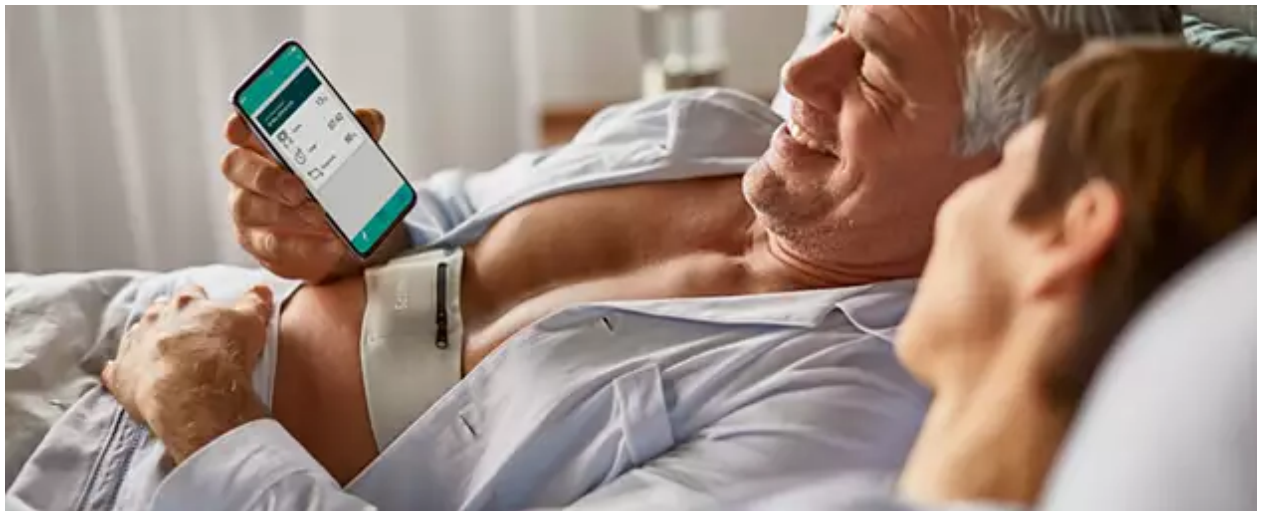
Exceptional comfort

Patients with positional OSA felt that mask-free NightBalance was more comfortable than PAP.¹



Adjust easily to therapy

A built-in adaptation program helps gradually adjust patients to wearing and being treated by the device. Patients with positional OSA felt that NightBalance was easier to adjust to than PAP therapy.¹



Pair with a mobile app

The NightBalance mobile app is designed to make treatment progress easy to see.

Specifications

Product Details

Warranty 2 years

Sensor Specifications

Dimensions 6.9 x 4.5 x 1.4 cm (2.7 x 1.8 x 0.6 inch)

Weight 30 gram (1.1 oz)

Power Source Lithium polymer, 3.7V, 165mA

Material ABS, PMMA

Internal clock battery MS621FE (lifetime: 3 years)

Dimensions 149.0 x 7.0 x 0.3 cm (58.7 x 2.8 x 0.1 inch)

Weight 62 grams (2.2 oz)

Materials Polyamid, Polyester, Lycra, Polyurethane, Silicone

In-use lie 1 year

1. Berry RB, et al, NightBalance Sleep Position Treatment Device versus Auto-adjusting Positive Airway Pressure for Treatment of Positional Obstructive Sleep Apnea, Journal of Clinical Sleep Medicine, Accepted Papers, 2/27/2019
2. Van Maanen et al. 2013, The sleep position trainer: a new treatment for positional obstructive sleep apnoea.
3. Eijsvogel et al. 2015, Sleep Position Trainer versus Tennis Ball Technique in Positional Obstructive Sleep Apnea Syndrome

Mask and tubing bedside organizer

PAP retail accessory

The bedside organizer gives patients a way to conveniently store their mask and tubing without cluttering a nightstand – both at home or during travel. It also keeps the components dust-free and ready for use.



Features



Great at home or on the go

The organizer features a weighted flap to allow it to hang over a nightstand or between a patient's mattress and box spring. It even features a zippered compartment for the mask and tubing, making the organizer a great travel companion.



Fits into patients' lifestyles

The bedside organizer provides a clean, discreet place to store mask and tubing while not in use. Its design looks right at home in the bedroom also keeps the components dust-free and ready for use.

Specifications

Product details

Contents	Bedside organizer (mask and tubing not included)
Use with Philips Healthcare Equipment	DreamStation and System One sleep therapy devices
Use with Non-Philips Healthcare Equipment	Yes
Product Category	Sleep therapy
Product Type	Sleep therapy accessories
CE certified	Not applicable
Dimensions	7.99" w (20.3cm) x 10.94" h (27.8cm) x 3.74" d (9.5cm)
Color	Light gray
Material	Cotton body and rim. The grip material is latex free.
Ordering information	Bedside organizer, single, PN 1122135, 10/case, PN 1124224

DreamStation travel case

PAP retail accessory

The DreamStation travel case* gives patients a convenient, compact, and discreet way to travel with their DreamStation sleep therapy system and supplies.

Specifications



Product details

Contents	Travel case with 65W power supply (with USB port)
Use with Philips Healthcare Equipment	DreamStation sleep therapy devices
Use with Non-Philips Healthcare Equipment	No
Product Category	Sleep therapy
Product Type	Sleep therapy accessories
CE certified	Yes (65W power supply)
Dimensions	10.42" w (26.46cm) x 3.94" h (10cm) x 13.78" d (35cm)
Color	Dark Gray
Ordering information	Travel case, 65W power supply w/ USB port, PN 1120135
	Travel case, 65W power supply w/ USB port, 5/case, PN 1124301

Features



Convenient power options

Includes a DreamStation 65W power supply that is lighter and smaller than the DreamStation 80W power supply. The included USB port can be used to charge items such as a smartphone and other electronic devices during travel.



Compact for travel

The lightweight, hard-fabric case offers an ideal combination of protection and portability. Its individual compartments accommodate the DreamStation** system and neatly organizes the supplies. An included mesh pouch holds the tubing securely in place.



Designed to be discreet

The case is designed to make traveling with sleep therapy equipment less cumbersome. A molded insert liner helps the patient thoroughly pack the PAP system components. The case can be easily attached to a roller suitcase and its zip top helps facilitate airport screening. On a plane, it easily fits in the overhead bin or under the seat.

*DreamStation, mask, and tubing not included.

**Without humidifier

PAP Battery Kit

Lithium ion battery with integrated uninterruptible power supply (UPS)

Give your patients the confidence and convenience of powering their PAP therapy device with the Philips Respironics battery kit. It's designed to provide an uninterruptible power supply (UPS) to DreamStation and System One sleep therapy devices.



Features

Uninterruptible power supply

Your patients will know that when the power goes out, the battery pack's integrated uninterruptible power supply (UPS) will help reduce therapy disruptions. Continuously connecting the battery kit to the patient's Philips Respironics sleep therapy device's power supply keeps it charged and ready for travel or UPS protection.

Easy portability

It's our lightest and smallest battery pack ever, offering easy portability so patients can continue therapy away from home. It's compact and lightweight at just 2.25 lbs. The battery pack uses the power supply from the patient's Philips Respironics sleep therapy device to reduce the number of cords needed for travel.

Confidence for extended trips

It meets FAA requirements for airplane travel (90W lithium ion battery pack), and it provides more than 14 hours of battery life.¹

Specifications

Product Detail

Contents	Rechargeable lithium ion battery, PAP device cable, 2 System One 50 series adaptors, battery case.
Compatibility	Supports DreamStation, System One 50 and 60 series CPAPs and BiPAPs.
Power supply	Utilizes DreamStation or System One power supply. Additional power supply not included.
Use with Non-Philips Healthcare Equipment	No
Product Category	Sleep Therapy
Product Type	Sleep Therapy Accessories
Prescription	Not required
Run Time	14 hours ¹
Recharge	3-4 hours
Minimum life cycle	≥ 70% of rated capacity after 1000 cycles
Capacity	90w
Warranty	6 months
Dimensions	1.25" (3.175 cm) x 5.25" (13.335 cm) x 9.0 (22.86 cm)
Weight	2.25 lbs. / 1.02 kg
Ordering Information	Lithium ion PAP battery kit, PN 1124009

¹PAP battery use – Run time test conditions: CPAP mode, pressure 10cm H₂O, no heated humidification, or heated tubing.

PAP travel briefcase

PAP Accessories

The PAP travel briefcase* gives patients an all-in-one carrying option that accommodates most PAP therapy systems and humidifiers, a laptop, and other small items. It makes it easy and efficient to travel with a sleep therapy system.



Specifications

Product details

Contents	PAP travel case with zip on laptop case
Use with Philips Healthcare Equipment	Accommodates most sleep therapy devices
Use with Non-Philips Healthcare Equipment	Yes
Product Category	Sleep therapy
Product Type	Sleep therapy accessories
CE certified	Not applicable
Dimensions	16.14" w (40.99 cm) x 13.58" h (34.49 cm) x 7.87" d (19.99 cm)
Color	Black
Ordering information	PAP travel briefcase, PN1114784

Features



A powerful, discreet combination

The travel briefcase features two bags that conveniently zip together into one carry-on. The therapy system and accessories fit snugly and securely into customizable compartments on one side of the case.



Great for your laptop and accessories

The laptop and its accessories fit securely into the ample-sized pockets of the other side. There's even space for books, magazines, and other small travel items.



Excellent features for travel

Each side of the travel case is organized with compartments to protect the sleep therapy system and accessories. Its zip top facilitates an easy airport screening process and fits within the FAA maximum carry-on size. The lightweight case offers easy portability and is designed to easily attach to a roller suitcase.

*DreamStation, mask, power supply and tubing not included.

DreamWear mask system

Mask with multiple cushion options

DreamWear's unique design offers one mask with three cushion options – nasal, pillow and full face, to give patients the ability to choose the interface that works best for them. With more freedom of movement and more comfort than their prescribed mask, DreamWear patients feel like they are not wearing a mask at all.¹⁻³

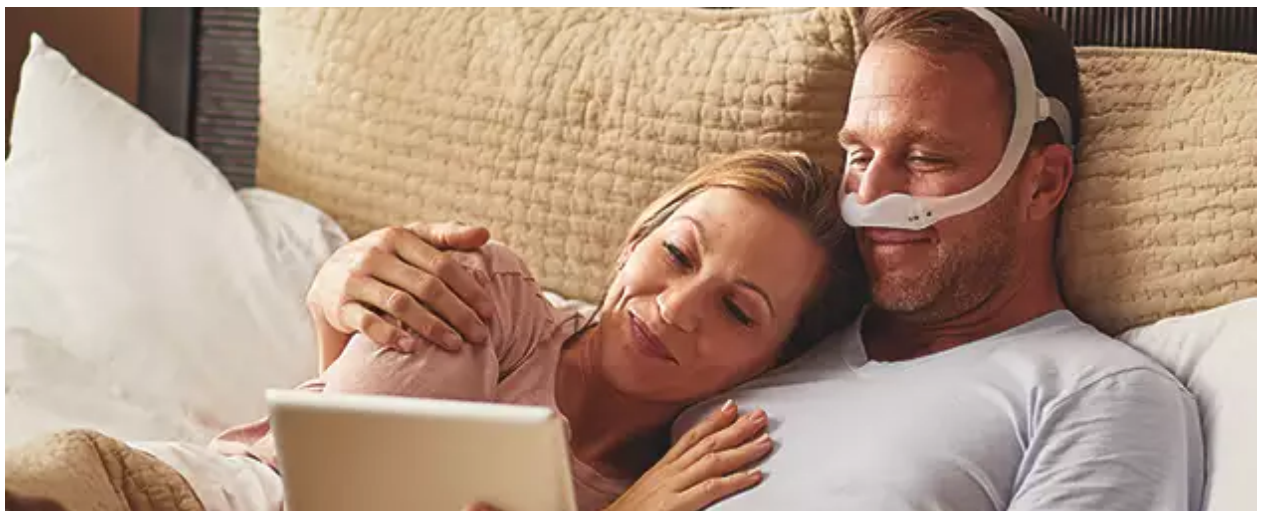


Features



Exceptional fit and comfort

Users stated that DreamWear was more comfortable, appealing and had a better fit than their prescribed mask.¹⁻³ DreamWear's soft, flexible silicone frame and fabric wraps provide a soft touch on the patient's cheek.



Freedom of movement

DreamWear users experienced more freedom of movement throughout the night than with their current prescribed mask.¹⁻³ Unrestricted by cumbersome tubing, patients can sleep in any position they desire – on their stomach, side, or back.



Like wearing nothing at all

DreamWear's unique design offers one mask with three cushion options to give patients the ability to choose the interface that works best for them. Its remarkable design directs airflow through the frame so patients can sleep comfortably. The minimal contact, under-the-nose cushion prevents red marks, discomfort or irritation in the nostrils or on the nose bridge.⁴



Simply switch cushions without changing masks

Finding the right mask, cushion and headgear can be a difficult and time-consuming exercise of trial and error. The DreamWear mask is designed to quickly and easily switch cushion types. Without changing masks. DreamWear may reduce the number of masks a user needs to try to get set up.

DreamWear silicone cushion

Silicone pillows cushion

The DreamWear silicone pillows cushion is an all-silicone, minimally invasive nasal pillows cushion. It is designed to fit the innovative DreamWear mask that lets patients sleep in any position.¹ *Not available in all markets or countries.



Features



Like wearing nothing at all

The DreamWear mask's unique design directs airflow through the frame so patients can wear glasses, watch TV, and sleep comfortably. The tubing connection located at the top-of-the-head allows patients to sleep in any position they desire - on their stomach, side, or back.¹ And, it won't leave red marks on the bridge of their nose.²



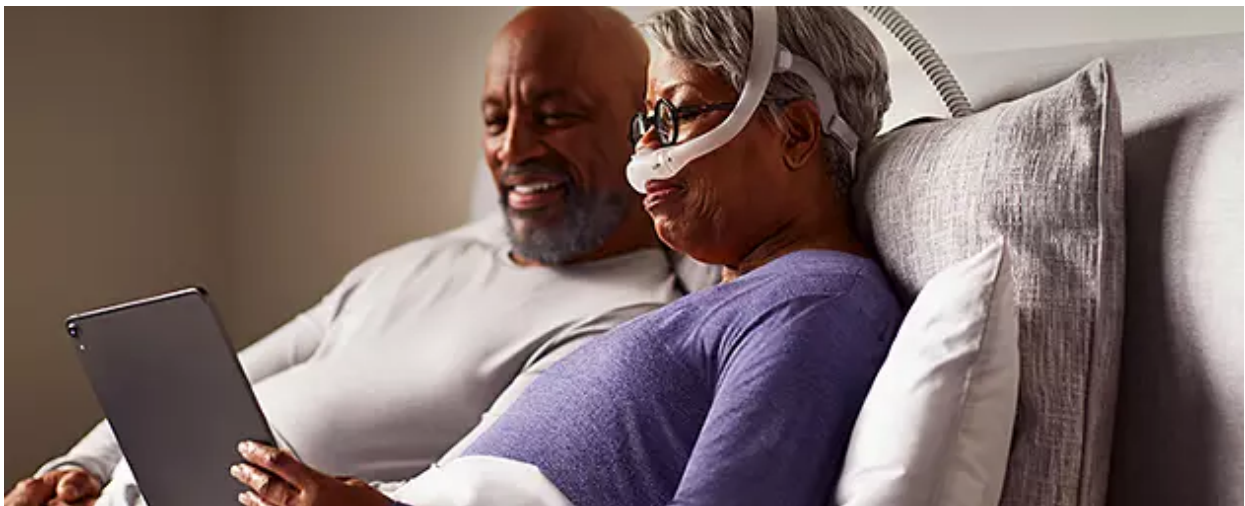
Cushion designed for comfort

Lighter than our previous generation tube-at-top of head nasal pillows masks³, the cushion is made with soft silicone for added comfort. In a recent study, patients find DreamWear silicone pillows mask more comfortable than DreamWear gel pillows⁴ and their prescribed mask¹.



Multiple sizes for any patient

The DreamWear silicone pillows cushion is designed using our advanced 3D facial scan technology and conforms to various nostril shapes and sizes. The cushions come in four convenient sizes to fit almost any nose shape.



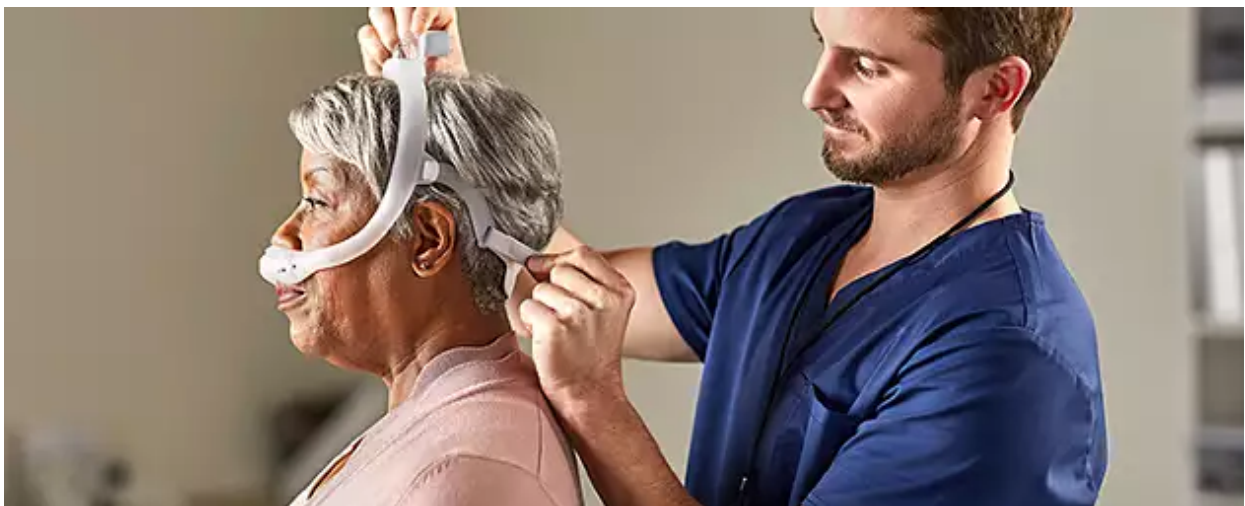
Secure fit, seal and stability

The stalk-less cone-shaped design of the silicone pillows cushion provides patients with a secure fit and seal. In a recent study, patients said DreamWear silicone pillows mask has a more secure fit and seal than their prescribed mask.¹



Interchangeable design

DreamWear silicone pillows cushions are part of the DreamWear family, allowing multiple cushion types on one mask frame. Designed to quickly and easily switch cushion types without changing masks, DreamWear helps to simplify set-up by providing multiple cushion options on one, easy-to-use mask.



Patient preferred and recommended

Patients prefer DreamWear silicone pillows mask over DreamWear gel pillows⁴ and their prescribed mask¹. In a recent study, 9 out of 10 patients would recommend the mask to friends, family and other consumers suffering from obstructive sleep apnea (OSA).¹

Specifications

Silicone pillows multiple cushion configurations

DreamWear with headgear, med frame, all cushion sizes	1146468
DreamWear with headgear, small & med frame, small & med cushion sizes	1146470
DreamWear with headgear, small, med & large frame, all cushion sizes	1146471

Replacement parts

DreamWear silicone pillows cushion, small	1146472
DreamWear silicone pillows cushion, medium	1146473
DreamWear silicone pillows cushion, large	1146474
DreamWear silicone pillows cushion, medium wide	1146475

Other DreamWear parts

Small frame	1116745
Medium frame	1116746
Large frame	1116747
Headgear with arms	1116751
Fabric wraps	1116754

¹Analysis after 30 day of use during Jul/Aug 2020. Pillows preference trial with n = 127.

Prescribed masks include ResMed Airfit P10, P30i, Swift Fx, F&P Brevida, Philips DreamWear Gel Pillows, Nuance / Pro etc.

²Mask does not directly contact the bridge of the nose.

³Data from Philips conducted comparable assembly weight test for DreamWear Gel Pillows, DreamWear Silicone Pillows & ResMed Airfit P30i mask.

⁴30-day Patient Preference study with DreamWear Gel Pillows users; n = 120 conducted July / Aug 2020.

DreamWear full face cushion

Under-the-nose full face cushion

The DreamWear full face cushion is designed to fit the innovative DreamWear mask, providing an effective but comfortable seal with minimal contact that prevents red marks, especially on the bridge of the nose.¹



Features



Designed for less irritation on the nose bridge

The DreamWear full face cushion rests under the nose and seals both nostrils and around the mouth without needing to cover the entire nose. It was designed to help users get the therapy needed without the troubling red marks and irritation.^{1,2}



Multiple sizes for any patient

Full face cushions come in four size options so you can find the right fit that works for your patient.



Comfort, seal and stability

DreamWear's innovative full face cushion design helps prevent red marks, discomfort and irritation on the bridge of the nose and still delivers on the seal and stability needed for a good night's sleep.^{1,2}



Interchangeable design

The DreamWear mask is designed to quickly and easily switch cushion types without changing masks. DreamWear is designed to simplify set-up and provide multiple interface options at home on one, easy to use mask.

DreamWear with headgear, sm and med frames, small cushion	1133375
DreamWear with headgear, sm and med frames, medium cushion	1133376
DreamWear with headgear, sm and med frames, large cushion	1133377
DreamWear with headgear, sm and med frames, med-wide cushion	1133378
DreamWear with headgear, med frame, all cushion sizes	1133400

Full face replacement parts

Small full face cushion part number:	1133430
Medium full face cushion part number:	1133431
Large full face cushion part number:	1133432
Medium wide full face cushion part numbers:	1133433
Sizing gauge part numbers:	1116752

Other DreamWear parts

Small frame part number:	1116745
Medium frame part number:	1116746
Large frame part number:	1116747
Headgear part number:	1133450
Headgear magnet clips part number:	1133454
Fabric wraps part number:	1116754

1. Data analysis of Aug 2017 Patient Preference trial where n=85 and prescribed masks include Resmed Airfit F10 and F20, REspironics Amara View and F&P Simplus, based on 30 days of use.
2. Design claim - the design of the mask is such that it does not contact the nasal bridge.

DreamWear nasal cushion

Under the nose nasal cushion

The DreamWear nasal cushion is designed to fit the innovative under-the-nose design of the DreamWear mask, providing an effective but comfortable seal, with minimal contact that prevents red marks.



Specifications

Nasal fitpack configurations

DreamWear with headgear, med frame, all cushion sizes	1116700
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DreamWear without headgear, med frame, all cushion sizes	1116701
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Nasal cushion replacement parts

Small cushion part number:	1116740
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Medium cushion part number:	1116741
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Large cushion part number:	1116742
----------------------------	---------

Sizing gauge part number:	1116743
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Small frame part number:	1116745
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Medium frame part number:	1116746
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Large frame part number:	1116747
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Headgear part number:	1116750
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Fabric wraps part number:	1116754
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Features



Like wearing nothing at all

Designed to provide many of the benefits of nasal and pillows masks, DreamWear allows patients to have the best of both mask types. Its remarkable design directs airflow through the frame so patients can sleep comfortably.



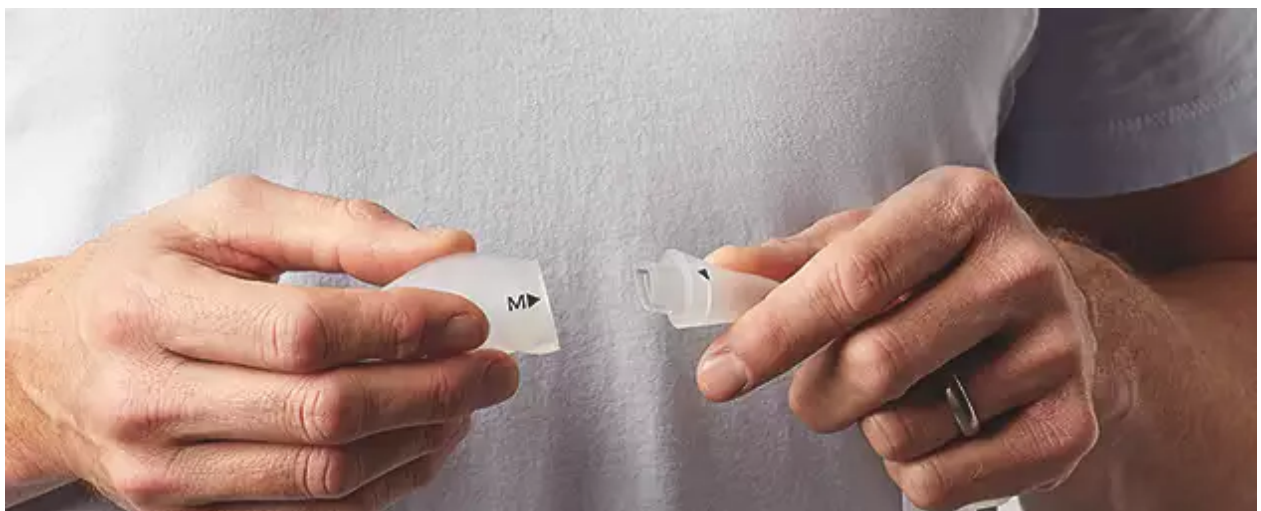
Multiple sizes for any patient

Nasal cushions come in four different size options so you can find the right fit that works for almost any nose shape.



Under the nose comfort

DreamWear's innovative nasal cushion design prevents red marks, discomfort, or irritation in the nostrils or on the nose bridge.*



Simple switching of cushions

The DreamWear mask is designed to quickly and easily switch cushion types without changing masks giving the user multiple options for success.

*Mask cushion does not directly contact the bridge of the nose or nostrils.

Wisp pediatric

Nasal mask

Wisp pediatric evolves the proven Wisp nasal mask design to fit the unique needs of children. It features a child-friendly fabric pattern, a modified cushion shape, a Leak Correction Dial that lets parents and caregivers adjust the mask without removing it, and a suite of family support tools to help provide a positive therapy experience.



Features

Designed just for children

Maximum comfort in a mask made just for children. A mask truly designed for children – from the shape of the frame to the curve of the cushion. Children can comfortably wear the mask during their normal daily activities. Click fit headgear clips with adjustable straps provide for quick and easy fitting. A 360° rotating elbow and auto seal groove cushion promotes freedom of movement while providing an excellent seal.

Support for families

To ease children into therapy and help parents too. The mask's fun, child-friendly giraffe print and soft, fabric materials inspired the creation of Jacky the Giraffe. Jacky stars in an animated cartoon available on DreamMapper or our YouTube channel. Children can see Jacky and friends exploring a fantasy world — promoting acceptance of the mask. And, our caregiver guide helps parents get familiar with therapy and its benefits.

Specifications

Wisp pediatric nasal mask part numbers

Fit pack with 3 cushion sizes 1104953

Replacement parts

Headgear	1104973
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Elbow/tube with cover	1104977
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Small cushions (SCS)	1104969
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Medium cushions (SCM)	1104970
-----------------------	---------

Large cushions (SCL)	1104971
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Wisp youth nasal mask part numbers

Fit pack with 3 cushion sizes 1109298

The Wisp Pediatric Nasal Mask is temporarily being manufactured without brown spots on the mask frame due to a supply chain issue. This does not impact the quality and performance of the mask.

DreamWisp

Minimal contact nasal mask

DreamWisp has been designed to help patients sleep comfortably with every turn. Marrying the freedom of DreamWear's revolutionary, top of-the-head tube design with Wisp's proven over-the-nose auto seal cushion creates a mask that lets patients sleep how they want without having frontal tubing in the way.



Features



Top-of-head tube

Patients can sleep in any position they desire—on their stomach, side, or back - without having the hose in front of their face.



Minimal headgear design

DreamWisp delivers airflow within the frame, provides an open line of sight and a uses smaller footprint than traditional nasal masks.



Easy-to-use magnetic clips

Magnetic clips enable quick assembly and release of the headgear which can be especially useful for patients who have dexterity issues.



Minimal contact nasal cushion

Proven Wisp cushion technology provides minimal contact with the face while creating an optimal seal for patients as they sleep.

Cleaning	Daily: Hand wash the non-fabric parts
Cleaning	Weekly: Hand wash the fabric parts
Material	Silicone, Polycarbonate, Polyurethane foam, Nylon, Spandex, Polyester, Spandex, Magnet, Acetal
Mask Type	Nasal
Size	Petite, Small, Medium, Large, Extra Large
Warranty	90 days
Replacement	Inspect daily for wear, replace at first sign of wear
Intent of Use	To be used on patients greater than 30kg with a CPAP prescription

Operating Specifications

Operating pressure 4 - 30 cmH₂O

Warning: Magnetic Interference

Beware with pacemakers Read IFU before using

Amara View

Minimal contact full face mask

High marks for performance, no marks on the bridge of the nose. Now, with convenient magnetic clips for enhanced ease of use.



Features



Innovative design

Amara View's innovative design prevents red marks, discomfort or irritation on the nose bridge.¹ It's easy to wear glasses, read, or watch TV without a bulky frame or cushion in front of the face and eyes.



Convenient magnetic clips

Magnetic clips make attaching or reattaching headgear before bed or in the middle of the night easy and fast. Availability of magnetic clips varies. Contact your local Philips customer service department for availability.



Easy to use

One modular frame for all cushion sizes.



Wide field of vision

Amara View covers less of the patient's face and has a wider field of vision than the Resmed AirFit F20 or the Fisher & Paykel Simplus. It's also smaller and lighter (Note: excludes Amara View's quick release tube)

¹Design claim

² Internal testing (May 2014, April 2017, August 2017, January 2018) comparing Amara View with Resmed AirFit F20 and F&P Simplus.

Pico

Nasal mask

Practical innovation - The lightest and smallest nasal mask that makes minimal contact with the face and offers simplicity, comfort and seal.



Features



The lightest and smallest nasal mask on the market*

Pico offers a practical alternative that is comfortable, easy to use, and easy to set-up — while providing a high level of therapy. In fact, clinicians rated Pico easier to use than the leading nasal mask, making it ideal for your installed base optimization and new patient set-ups.*



Pico comfortably fits more than 98% of patients*

Pico offers patients a simple-to-use mask with an excellent seal and offers the freedom to watch television or read while wearing it.



Easy to use

Respiratory therapists and sleep technicians rated Pico easier to use, set up, and obtain a seal than the leading traditional nasal mask



Clinician recommended

Respiratory therapists and sleep technicians would recommend Pico over the leading traditional nasal masks

DreamMapper

Saving you time, helping your bottom line.

By giving patients greater insights into their therapy data and giving them tools like the ability to troubleshoot issues to common problems, DreamMapper can reduce the time your staff spends answering common questions giving you more time to manage those patients who may need extra attention.

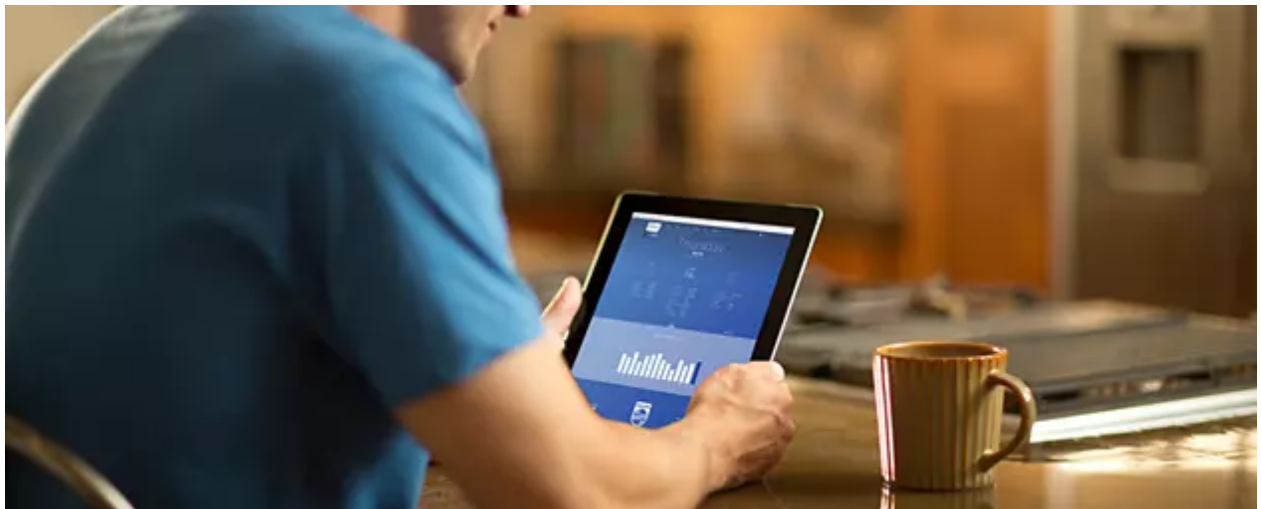


Features



Getting started is easy

We've made it convenient for you to communicate the benefits of DreamMapper to your patients. At the patient-specific website, patients can access information about DreamMapper and log-in directly to their account.



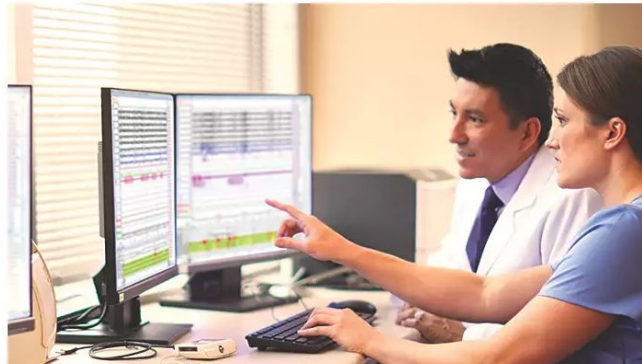
Empower your patients

DreamMapper is our best sleep apnea engagement tool ever: - 58.3% more people used their therapy every night when they used DreamMapper.* - 283.3% higher success rate for users struggling with adherence to sleep therapy **

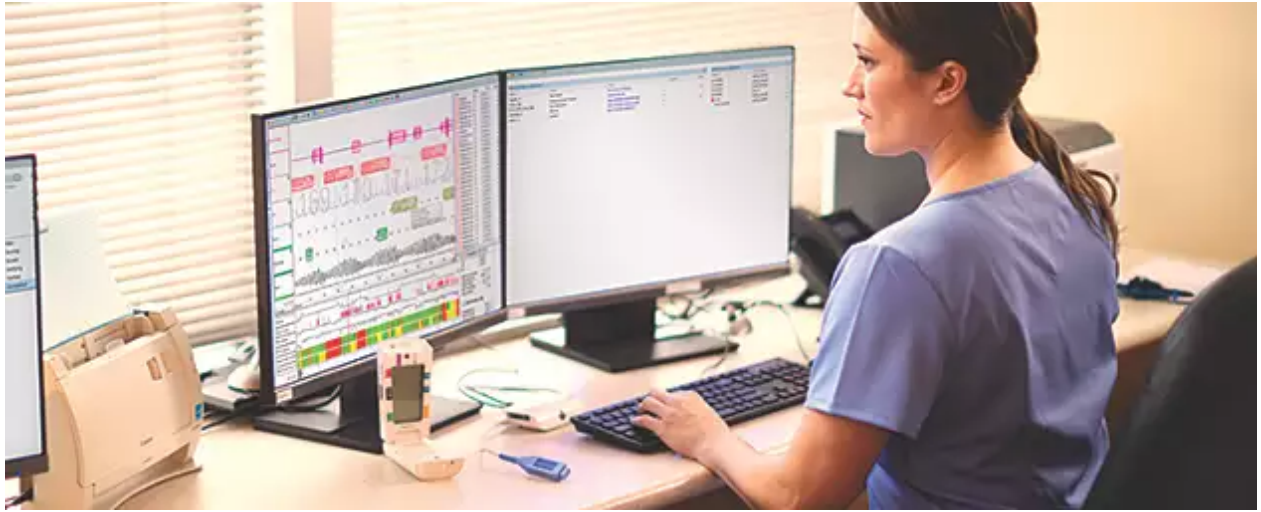
Sleepware G3 with integrated Somnolyzer Scoring Solution

Sleep Diagnostics Software

Sleepware G3 with Somnolyzer powers both our Alice in-lab and portable sleep testing devices. When it comes to diagnosing your patients, Sleepware G3 offers easy-to-use capabilities that supports extensive workflow efficiencies.



Features



Dynamic workspaces to suit all users

Define an unlimited number of dynamic, time-synchronized workspaces to suit individual workflow preferences during acquisition, scoring and physician review. A workspace can be customized to meet staff member's scoring styles and display needs

Powers in-lab Alice PSG and portable studies

One common software platform and database, Sleepware G3, to manage studies from our in-lab PSG, Alice 6, and portable sleep testing devices, Alice NightOne and Alice PDx. Sleepware G3 is a robust platform with enhanced functionality to help busy sleep labs better meet their business and workflow needs, regardless of their lab size.

Exclusive autoSV Composite Channel Display

The direct connection of the Omnilab Advance + allows for digital integration with Alice 6, eliminating the need for channel calibrations and multiple cable connections. Omnilab Advanced +, when used with Alice 6, offers an exclusive therapy composite channel that is helpful for complex titrations. This channel automatically captures all relevant features pertaining to the settings you need to see.

Integrated computer-assisted Somnolyzer scoring

Somnolyzer is a clinically-validated, computer-assisted sleep scoring system designed to help simplify and improve sleep study scoring productivity, accuracy, and consistency. Somnolyzer has been shown to reduce the amount of time spent on manual scoring by 50-80%. The results of a Somnolyzer-analyzed study will reveal an easy to understand Confidence Trend that is represented similar to a traffic light. The traffic light will direct a clinician to areas of the study requiring more careful attention. Somnolyzer is an optional feature of Sleepware G3, accessible with a per use license activation.

Optional Services

Cloud Services, Citrix support, Inbound, Outbound and Bidirectional HL7 interface to EMR, and Somnolyzer scoring.

Care Orchestrator

Sleep and respiratory care management system

Drive collaboration among your care team with actionable patient insights delivered straight to their smart phones, tablets, or PCs. Remotely monitor and manage all of your sleep apnea and respiratory patients with a single system. Increase your team's efficiencies and streamline your workflow for a sharper focus on higher clinical priorities. Run your business as you see fit, customizing reports and alerts to aid in identifying patients at risk and provide them with timely care.



Specifications

Care Orchestrator works with the following web browsers:

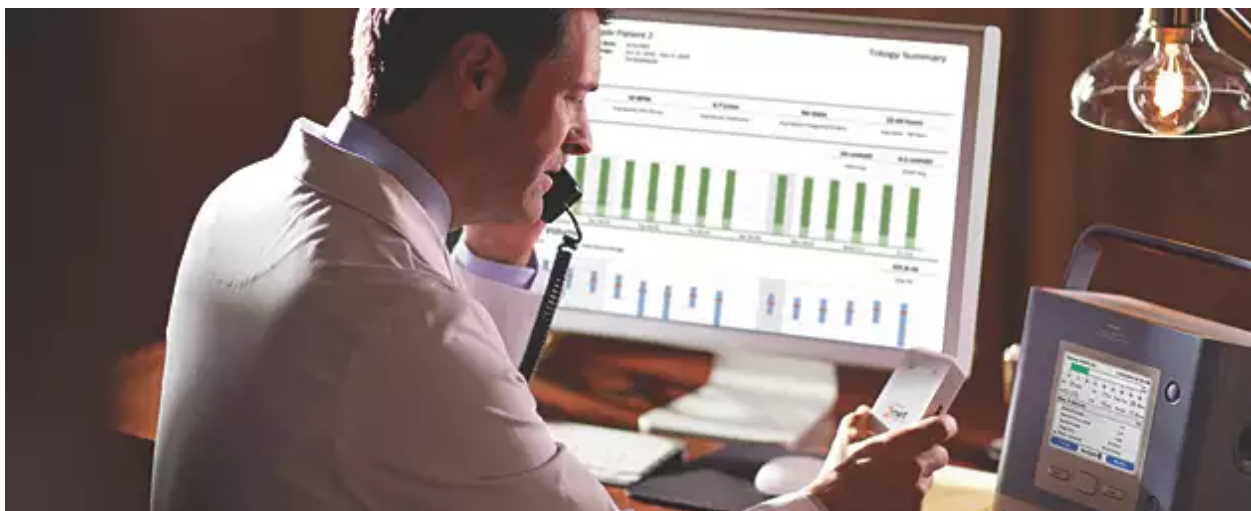
Client Browser Microsoft Edge, Safari, Firefox, Chrome

Operating System

Windows Windows 10

MacOS MacOS 10

Features



Unify care teams and enhance interoperability

Care Orchestrator integrates sleep and respiratory patient information with hospital EMRs, insurance claims, and billing systems. So the entire care team—homecare providers, physicians, and payers—all have fast and easy access to critical data across devices and locations. Empower team members to make informed clinical decisions, monitor patient progress, streamline the billing process, easily submit claims, and more.



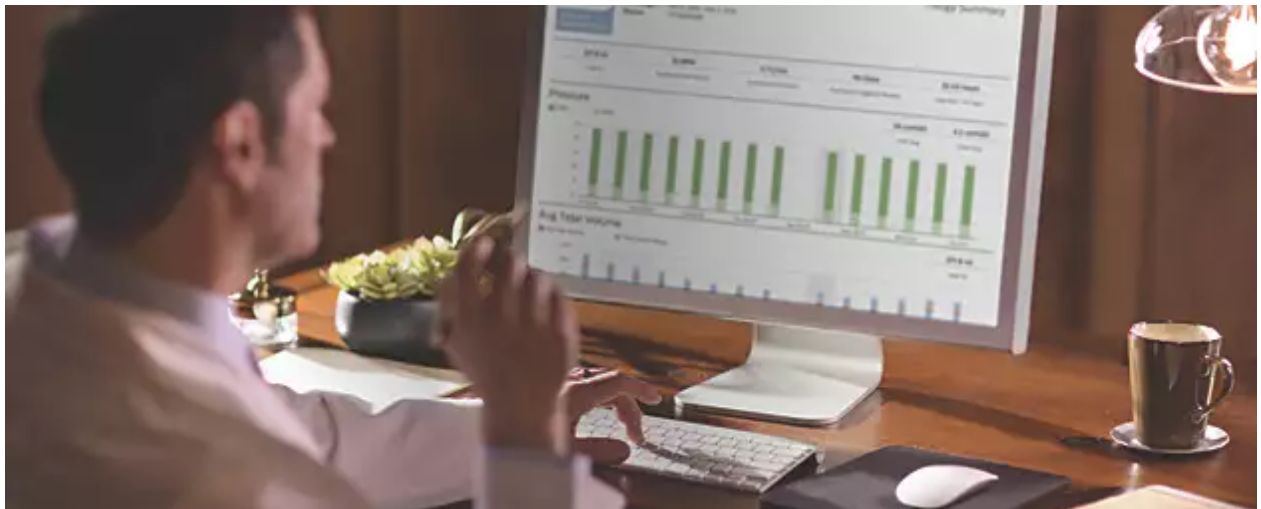
Monitor and manage patients remotely

Anticipate and resolve most patient concerns via remote patient monitoring—to help save time and avoid unnecessary costly home visits. Use advanced telemonitoring to connect with sleep or respiratory patients who are having clinical, equipment or therapy adherence issues—and prioritize those in need of intervention. Stay ahead of issues before they impact care through enhanced clinical reporting and automated adherence reports.



Optimize your team's time

Care Orchestrator allows you to simplify day-to-day operations and improve staff productivity—with fewer resources. Automate and streamline your workflow, so your teams can spend more time on patient care. Optimize your staff's ability to focus on high-priority clinical and compliance issues. Elevate disease management and keep patients healthy at home.



Run your business your way

You make the rules with Care Orchestrator—tailored to the unique needs of your business and patient population. Calibrate adherence scores for sleep patients based on the requirements of different payers. Customize ventilation rules to identify patients who may need your assistance. Set parameters for alert management based on each patient's health and usage information. You have the flexibility to do all this and more.

Mask Selector

3D scanning mask software technology

The Philips Mask Selector 3D scanning software is a clinically validated mask selection, sizing and fitting solution that helps clinicians fit patients with the right mask from the start.¹ Patients can see how the masks will look on them in real time, with computer generated visual representations.



Features



Set patients up for good sleep from the start

Mask Selector helps clinicians recommend the right mask type, frame size (if applicable), cushion size and DreamWear Under the Nose with precise-fit cushion for each patient, so you can feel confident they're getting a comfortable fit night after night. It's your solution to put patients on the right course for a great night's rest.



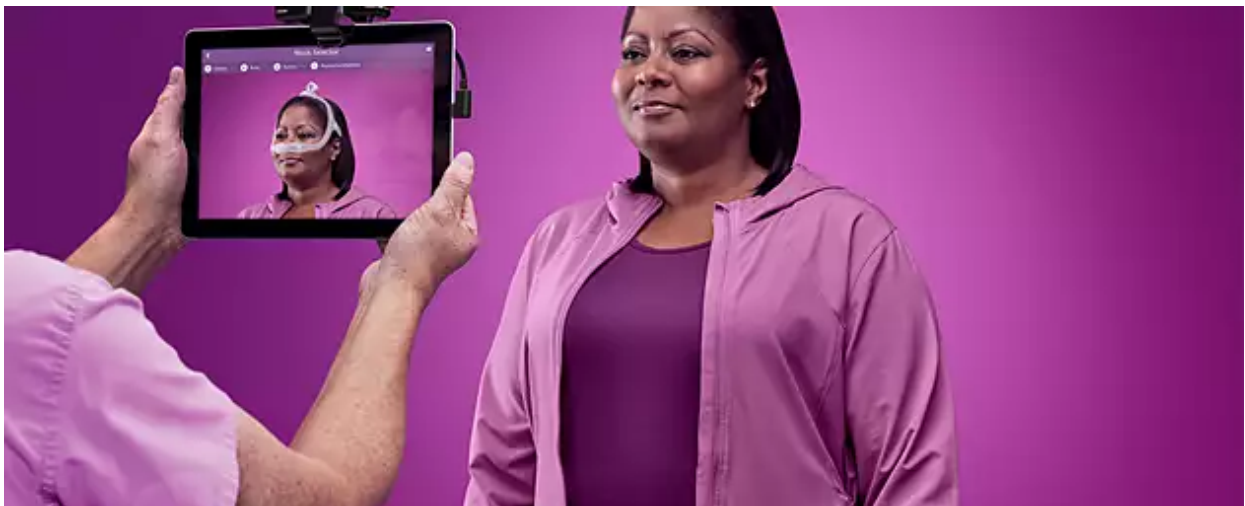
The right fit the first time¹

Give your patients the right fit, the first time. Mask Selector is the only 3D scanning mask software technology that helps you fit patients with one mask from the start.¹ Clinicians can fit patients with one mask at initial setup over 90% of the time.²



The right mask the first time¹

When scanned with Mask Selector, patients report being more confident they will continue using their recommended mask.³ This technology can help make the selection process effective and efficient for your business like never before.



Enhance efficiencies and support productivity

With Mask Selector, you can fit patients with one mask at initial setup¹ and use 35% fewer masks² when sizing and fitting patients. By enhancing efficiencies at initial setup, you can improve your chances of treating more patients with fewer resources.



Drive business results at every step

And through improvements in the patient setup experience, you can help promote long-term patient compliance, help drive patient referrals and help build awareness of the advanced capabilities available at your clinic. Leave the traditional mask selection process behind – add a new dimension of confidence with Mask Selector.

Alice 6 LDx

Diagnostic sleep system

The Alice 6 LDx is a full-featured, easy-to-understand diagnostic sleep system. It allows staff to focus more on patients and less on equipment. Pair the base station with the LDxS head box for 19 EEG inputs or the LDxN for 32 EEG inputs.



Features

Integrated ZRIP driver

The integrated ZRIP driver allows you to setup the patient faster and easier by reducing the number of connections during hook-up. There is one keyhole input that allows for quick-connect to the Headbox with just one wire and no external wiresets.

Omnilab Advanced +, digital integration

The direct connection of the Omnilab Advance + allows for digital integration with Alice 6, eliminating the need for channel calibrations and multiple cable connections. Omnilab Advanced +, when used with Alice 6, offers an exclusive therapy composite channel that is helpful for complex titrations. This channel automatically captures all relevant features pertaining to the settings you need to see.

Automatic chin re-referencing

Monitor all three chin EMG inputs real-time and allow the system to automatically select the best pair to display based on impedances using our patented chin EMG technology

Powered by Sleepware G3 with Somnolyzer

The Alice 6 LDx system is powered by Sleepware G3, the same software used for our other Alice family in-lab PSG and portable sleep diagnostic devices. Sleepware G3 is a robust platform with enhanced functionality to help busy sleep labs better meet their business and workflow needs, regardless of their lab size.

Alice 6 LDx supports the LDxS and LDxN Headbox

The Alice 6 LDx base station works with both the LDxS and LDxN headboxes allowing for diagnostic flexibility from the system. The LDxS Headbox offers 19 EEG inputs and the LDxN Headbox offers 32 EEG inputs.

Continuous impedance check

Electrode impedance is continuously monitored and reported for EEG, EMG and ECG during the sleep study to give the clinician real-time feedback on the quality of electrode-skin contact

Total channels	55 channels
Internal memory/data storage	60 GB hard drive
EEG	19 inputs
Video	networked
Max sampling rate	2000 Hz
Dedicated EMG	5 channels
Audio	integrated with video + VOIP intercom
Chin EMG	3 inputs
Automatic chin EMG referencing	Yes
EOG	2 channels
ECG	7 (3 physical and 4 derived) channels
"V" ECG input	Yes
Pressure transducer	Dedicated differential w/snore
Flow	(thermal) Yes
Snore	Yes
Body position	1
Actimeter inputs	2
light sensor	optional accessory
effort (chest/abdominal)	zRIP DuraBelt Integrated RIP driver
Aux inputs/DC inputs	8
Battery	No
Signal resolution/bit	16 bit
Pulse transit time	Yes
Max storage rate	500 Hz
Electrode interface	Intuitive image
Digital Philips Respironics therapy device interface	Yes

Bedside display	No
Connectivity	capable (wired ethernet)
Pulse oximetry	Nonin
Warranty	2 year(s)

Alice 6 LDxN

Total channels	68 channels
EEG	32 inputs
Dedicated EMG	5 channels
Chin EMG	3 inputs
Automatic chin EMG referencing	Yes
EOG	2 channels
ECG	7 (3 physical and 4 derived) channels
"V" ECG input	Yes
Pressure transducer	Dedicated differential w/snore
Flow	(thermal) Yes
Snore	Yes
Body position	1
Actimeter inputs	2
light sensor	optional accessory
effort (chest/abdominal)	zRIP DuraBelt Integrated RIP driver
Aux inputs/DC inputs	8
Battery	No
Signal resolution/bit	16 bit
Max sampling rate	2000 Hz
Max storage rate	500 Hz
Pulse transit time	Yes
Electrode interface	Intuitive image
Digital Philips Respironics therapy device interface	Yes
Bedside display	No
Connectivity	capable (wired ethernet)
Pulse oximetry	Nonin

Internal memory/data storage	60 GB hard drive
Video	networked
Audio	integrated with video + VOIP intercom
Warranty	2 year(s)

Alice 6 LDe

Diagnostic sleep system

The Alice 6 LDe system provides your busy lab with the base set of channels needed to meet AASM standards ,while allowing staff to focus more on patients and less on equipment. Use the Alice 6 LDe system to provide routine PSGs efficiently.



Total channels	31 channels
EXG channels	5 EMG, 6 EEG, 2 EOG
Dedicated EMG	3 channels
Referential	6 EEG, 2 EOG
ECG	1
Automatic chin referencing	Yes
Flow	dedicated differential pressure transducer, snore from cannula Yes
Signal resolution/bit	16 bit
Snore	Yes
Body position	1
Actimeter inputs	2
light sensor	optional accessory
effort (chest/abdominal)	zRIP inductance integrated RIP driver
Aux inputs/DC inputs	8
Battery	No
Max sampling rate	2000 Hz
Max storage rate	500 Hz
Pulse transit time	No
Electrode interface	Intuitive image
Digital Philips Respironics therapy device interface	Yes
Connectivity	capable (wired ethernet)
Bedside display	No
Pulse oximetry	Masimo

Alice 6 LDxS

Internal memory/data storage	60 GB hard drive
Video	networked
Audio	integrated with video
Warranty	1 year(s)

Features

The essentials for routine PSGs

Alice LDE diagnostic system provides your busy lab with the base set of channels needed to meet AASM standards.

Patent-pending chin EMG technology for advanced monitoring

Monitor all three chin EMG inputs and select the best pair in real-time using our patent-pending chin EMG technology.

Easy-to-use, intuitive headbox

The Headbox perfectly balances a compact form factor and Easy-to-identify inputs with single port connection

Continuous impedance check

Electrode impedance is continuously monitored and displayed for EEG, EMG and ECG during the sleep study to give the clinician real-time feedback on the quality of electrode-skin contact. The impedance values are viewable during and post-acquisition.

Alice PDx

Portable sleep diagnostic system

The Alice PDx portable diagnostic recording device is intended for Obstructive Sleep Apnea screening, follow-up and diagnostics in polysomnography and sleep disorder studies. Patients can be tested in the hospital or at home.



Specifications

Physical characteristics

Size 5 L x 3 W x 2 H (12.7 x 7.62 x 5.08) "/cm

Weight Approximately 8 oz (230 grams), weight does not include batteries

Channels

Total channels Up to 21 with Optional EXG and ExG Yokes channels

Standard channels Pressure Based (w/snore) and Thermal Airflow, zRIP Effort (2), Body Position, SpO2 (also Pleth and Pulse Rate), Respironics Therapy Device Parameters, Pressure and Flow from non-respironics therapy devices. channels

Optional Yokes/Channels (a) ECG Yoke; 3-lead ECG providing 3 measured and 4 derived channels for a total of 7 channels

Optional Yokes/Channels ExG Yoke: 4 Neuro Channels (EEG or EOG) and 3 Differential EMG, plus references and ground.

EMG 2 M ω per Electrode 4 M ω differential

ECG 10 M ω per Electrode 20 M ω differential

EEG 2 M ω per Electrode 4 M ω differential

ECG (a) 0.318 to 81 Hz

EEG b 0.318 to 35 Hz

EMG a 9.7 to 86 Hz

ECG b \pm 4 mV

EEG c \pm 500 μ V

EEG d \pm 150 μ V

Up to 16 bits

Up to 1 Hz

ECG/ExG	200 Hz
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Effort and Thermal Flow	100 Hz
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Pressure Flow	200 Hz
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Snore	500 Hz
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Body Pos.	1 Hz
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Serial Protocol	USB PC cable
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SleepLink and Serial	communication cables for our therapy devices
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Alkaline batteries	Three AA (1.5V) 0.43 watts typical
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Features

Winner of MDEA Award confirms design excellence

The Alice PDx Portable Sleep System was a winner in the 2010 Medical Design Excellence Awards (MDEA) competition, in the category of general hospital devices and therapeutic products. This award recognizes features that provide enhanced benefits to their patients. The Alice PDx is easy for patients to set up and use in the comfort and privacy of their home.

Color-coded labels for intuitive sensor placement

The Alice PDx device interface is easy to use, easy to understand and informative. There are color-coded labels located around the perimeter of the device that indicate where to connect the various sensors. The display shows the patient only the sensors that need to be connected. The sensor information and indicators help your patients place the sensors correctly and reduce the need for re-testing due to application errors. There is a helpful, color-coded, step-by-step diagram included with the Alice PDx system to walk patients through the appropriate application process. The base configuration channel set supports testing requirements for levels three and four and includes: Nasal pressure cannula, Oral thermistor, zRIP abdominal and chest belts, SpO2, Body position.

Good Study indicator confirms quality data recorded

The Alice PDx incorporates our unique Good Study Indicator (GSI). The GSI is predicated on airflow and oximeter signal quality and displays the amount of "good quality data" needed for a study to be complete and valid. The GSI visually displays the amount of good quality data in 25-percent increments on the Alice PDx display screen. This information allows the clinician to decide if the patient needs to repeat the study. If the study needs to be repeated, the provider can educate the patient remotely on how to apply the sensors better.

Sleepware G3 with Somnolyzer

The Alice PDx is powered by Sleepware G3, the same software used for our other Alice family in-lab PSG and portable sleep diagnostic devices. Sleepware G3 is a robust platform with enhanced functionality to help busy sleep labs better meet their business and workflow needs, regardless of their lab size.

Alice NightOne

Designed to provide it all – ease, confidence, and reliability

The Alice NightOne home sleep testing (HST) device is designed to help patients get their study done right the first night.



Features



Smart guide setup walks patient through sensor placement

The Alice NightOne Smart Guide Setup displays illuminated sensor indicators that walk the patient through sensor placement one by one. The indicators will change from yellow to green when a good quality signal is detected. The device uses the same sensors recommended by the AASM for in-lab studies. The device has 3 sensors (effort belt, cannula and oximeter) and a built-in body position sensor that provide seven channels of data (body position, pressure flow, snore, respiratory effort, SpO₂, pleth and pulse rate).



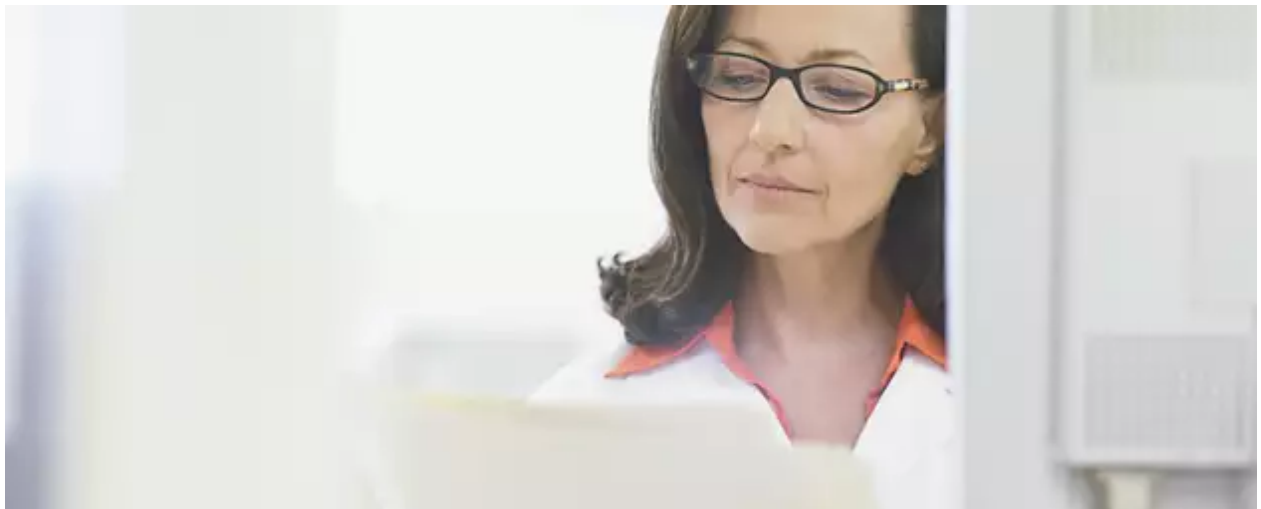
Auto-on, recording starts as soon as belt is buckled

The "Auto-on" feature turns on the device as soon as the RIP belt is clicked in place; no need for patients to push a 'start' button. The integrated connection eliminates the need for an external effort wire set. The "smart guide" sequence guides patients through the setup process easily and provides feedback to the patient along the way.



Enhanced Good Study Indicator

The Good Study Indicator (GSI) feature allows you to know how much good quality data has been gathered before the device is returned to your lab. Flow, effort and SpO2 signal quality is monitored throughout the night. In the morning, your patient can press the User Button and the GSI visually displays the amount of good-quality data in 25-percent increments. If a problem with a sensor significantly hinders the collection of good data, this is also displayed.



Bluetooth connectivity to therapy devices

A wireless connection is available to Bluetooth-enabled Philips Respironics' PAP devices.* This connection allows for the flow, pressure and leak therapy channels from the PAP device to synch and record with the Alice NightOne respiratory effort, SpO2 and body position channels. A clinician can use this studydata to measure efficacy of PAP therapy.

Power Requirements:	Two AA (1.5V) alkaline batteries or two AA (1.2V) NiMH rechargeable batteries with at least 2400 mAh capacity.
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Power Requirements	Two AA (1.5V) alkaline batteries or two AA (1.2V) NiMH rechargeable batteries with at least 2400 mAh capacity.
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Device

PN 1114801	Alice NightOne International Wireless
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PN 1114803	Alice NightOne international
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Rental

PN RE1113277	Alice NightOne, Rental for Evaluation, North America
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PN RMR1113277	Alice NightOne, Minimum-Term Rental, North America
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RP

1113329	Alice NightOne Quick Start, 10 pack
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1114435	Alice NightOne Storage Container Assy
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1114520	Alice NightOne Storage Container Foam Insert kit
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1104765	USB Cable, Type A to Micro B
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Sensor

1119823	Alice NightOne, Nonin SpO2 Cable
P1390	Pro-Flow Nasal Cannula, Adult 16" 5Pk
1113310	SD3, Thoracic Effort Belt, Adult
1113311	SD3, Thoracic Effort Belt, Adult Large
936	SpO2 Sensor (Finger Clip)
953	SpO2 Sensor (Flex)
954A	Adult Flexwrap (Disposable for use w/953 sensor, 25/pkg)
1062049	Nonin Finger Soft Sensor, LARGE
1062050	Nonin Finger Soft Sensor, MEDIUM
1062051	Nonin Finger Soft Sensor, SMALL
P1328-60	Pro-Flow Nasal Cannula, Adult, 16", 60/box
P1343	Pro-Flow Plus nasal/oral cannula, adult, 16", 30/box

Specifications

Dimensions	10.34 cm X 2.51 cm X 6.78 cm
Dimensions:	10.34 cm x 2.51 cm x 6.78 cm (4.07" L x 0.99" W x 2.67" H)
Weight:	Approximately 84 grams (3 oz.); weight does not include sensors or batteries.
Weight	Approximately 84 grams; not including sensors or batteries

Server

PN 1113277	Alice NightOne North America Wireless
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RUSleeping RTS

Screening

The immediate in-home solution for patients who are on a waiting list for a polysomnography (PSG). The RUSleeping RTS is an easy-to-use, same-day, objective method for patients who can't be scheduled for a PSG right away due to backlog.



Features

Real-time data informs you instantly of apneic events

By immediately discovering if your patients have a low or high apneic score, you can quickly and easily determine their need for a PSG. You can use the objective RUSleeping RTS data to talk to patients about the possibility of sleep apnea. This may help overcome their reluctance about the need for a complete PSG and get them one step closer to diagnosis and treatment.

Practical design for convenient operation

The lightweight and compact RUSleeping RTS provides continuous apneic event scoring. It is convenient to operate and can be re-used. No accessory equipment, software or electrical outlet is needed. Patient instructions are short and simple.

Versatile display for easy readout

Once the patient awakens, the total apneic events for the night are displayed. The patient presses a button once to see the average hourly apneic events, and then presses the button again to display the number of events by hour. The results can be mailed or called in to the clinician's. It's that simple—no additional software or interpretation is needed.

Easy to use for patients at home

The unit consists of the RUSleeping device, a nasal cannula and a battery. It easily clips onto a patient's garment or can be positioned on the bed or pillow. As the cannula starts to sense respiratory airflow, the device will record apneic events. If the patient's breathing decreases 50 percent or more for 10 seconds or longer (considered an apneic event), the RUSleeping RTS records the information on the LCD readout.

Specifications

General system

Dimensions	3" W x 2" H x 0.35" D inch
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Kit contents	one RUSleeping RTS device, one AAA battery, one cannula, one reusable traveler box for returning to the physician, 75 user manual/response cards, and one provider's manual
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Weight	1.7 (without battery) oz
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Battery	1.5 V DC AAA battery
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Storage Capacity	9 hours of data storage hour(s)
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OmniLab Advanced +

Titration system

Designed with you and your patients in mind, the OmniLab Advanced + is a full-featured, enhanced, and robust titration system. It's designed to help your staff perform titration studies easily and efficiently, even on complicated patients.



Features

Nine sleep therapy modes - the most of any titration system

OmniLab Advanced + offers two CPAP modes (CPAP and Auto CPAP), six bi-level modes with Bi-Flex or AVAPS (Auto-Bi-level, S, S/T, autoSV, T, and PC), and the new AVAPS-AE mode.

Integrated system provides a harmonized solution

The system offers a cohesive harmonized solution for performing titration studies, working in conjunction with our OmniLab Connect and OmniLab Direct software.

AVAPS AE helps titrate your most complicated patients

With the added AVAPS AE mode, OmniLab Advanced + offers clinicians and sleep technicians an additional tool to assist them in titrating their most complicated patients.

Mask leak detection helps ensure quality of titration

The OmniLab Advanced + measures total and unintentional leak.

A quiet platform helps provide a good night's sleep

Quiet operation designed to help increase the effectiveness of your titration studies.

Eight-channel flexibility interfacing with non-Alice systems

When interfacing with non-Alice PSG systems, OmniLab Advanced + offers eight-channel flexibility.

Customizable reports to show you the information you need

Get the information most valuable to you or your patients from the OmniLab Advanced + customizable reports.

User-friendly features for ease and efficiency

OmniLab Advanced + is easy to operate, with user-friendly features that enhance your effectiveness.

Specifications

Product specifications

Miscellaneous	Integrated heated humidification, Heated Tube humidification, lighted color screen, automatic on/off, mask off alert
Dimensions	22.2 cm L x 18.4 cm W x 10 cm H (8.75" L x 7.25" W x 4.25" H)
Weight	Approximately 2 kg (4.4 lbs)
Filter	Reusable pollen and optional ultra-fine.
Altitude compensation	Automatic
Electrical requirements	100-240 VAC, 50/60 Hz, 1.2 A
Warranty	Two years

Pressure ranges

CPAP	4 - 20 cm H ₂ O
Auto CPAP	4-20 cm H ₂ O
S	EPAP 4 - 25 cm H ₂ O and IPAP 4 - 30 cm H ₂ O (except with Bi-Flex turned on, then 4-25)
Auto Bi-level	EPAP 4 - 25 cm H ₂ O and IPAP 4 - 25 cm H ₂ O
S/T, T, PC	EPAP 4 - 25 cm H ₂ O and IPAP 4 - 30 cm H ₂ O
autoSV	EPAP 4 - 30 cm H ₂ O, Pressure Support 0 - 26 cm H ₂ O
AVAPS-AE	4 - 30 cm H ₂ O, Pressure Support 2 - 26 cm H ₂ O

LoFlo EtCO2 sensors

Simple EtCO2: Connect and go with Alice.

A streamlined approach to capnography that connects to an Alice PSG system with a single USB connection.

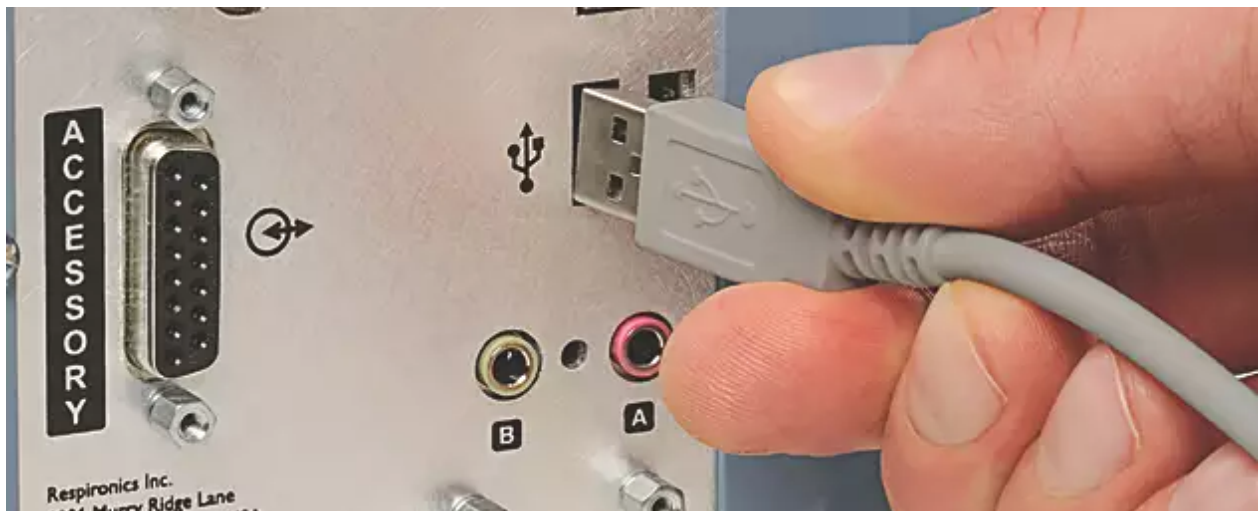


Features



Plug and play

Lo Flo offers a streamlined approach to capnography by using a single USB connection to Alice 6. The connection is digital, so no DC calibration is necessary. The LoFlo device can be moved easily from room to room to accommodate your patient's study needs.



No calibration required

LoFlo is factory calibrated so there is no routine user calibration required. The accuracy rate will be verified using a calibrated flow meter every 12 months.



Small and convenient

LoFlo is Small, convenient, and easy to use. It allows simultaneous monitoring of flow and CO₂. It is whisper-quiet. LoFlo uses an innovative sample cell and filter that are integrated into the sampling line. This effectively eliminates contamination of the internal system.

ProTech Sensors

Quality sensors for various sleep systems

Our easy-to-place sensors are used in sleep testing facilities around the world, and help you meet important AASM accreditation standards. See our full line of sensors that detect respiratory airflow, respiratory effort, snoring, periodic limb movements, and sleep position.



Features



Thermal airflow

Our thermocouples and thermistors are compatible with most major PSG systems. Variations include the ability to monitor oral/nasal separately and/or together with adult and pediatric sizes, and disposable thermocouples. Insulated tips eliminate artifact and are available in single and separate channel versions.



PTAF

Our pressure transducer devices are used to monitor airflow and snore. They are designed to generate precise signals and produce an accurate flow-based snore channel.



Cannulas

Pro-Flow and Pro-Flow Plus cannulas are designed for pressure transducers and provide optimal performance and comfort. With soft, narrow prongs they help provide minimal nasal resistance.



ezRIP and zRIP DuraBelt effort

Our affordable zRIP technology provides true breathing movement tracings with no false paradoxing and accurate signals for the detection of respiratory effort. The zRIP sensor belts have been designed for complete patient coverage and are fully washable. The zRIP modules are available in a SUM RT (breath-to-breath summation) and in a non-sum model.



Piezo effort

Our full line of piezo respiratory effort sensor solutions are designed to provide trouble-free, clear tracings of respiratory effort. Available in pediatric small, pediatric, and adult sizes.



Snore sensors

Select from two snore sensing options: piezo sensors and microphones. Both are compatible with most PSG systems.



Body position

Our easy-to-place body position sensors help facilitate the diagnosis of sleep-disordered breathing.



Periodic limb

Our easy-to-use limb movement sensors are designed for patient comfort while detecting a patient's leg or arm movement during sleep studies.

По вопросам продаж и поддержки обращайтесь:

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