

A photograph of a man and a woman lying in bed together, looking at a tablet. The man is on the right, and the woman is on the left. They are both smiling and appear to be in a relaxed, intimate setting. In the foreground, a white Philips Resironics CPAP device is visible, partially obscured by the couple. The background is softly lit, suggesting a bedroom at night.

PHILIPS

RESPIRONICS

Sleep and home
respiratory care

Product and solutions
catalog



Better healthcare

through innovation,
collaboration and
transformation

Philips is a health technology company focused on improving people's lives through meaningful innovation across the health continuum – from healthy living and prevention to diagnosis, treatment and home care. Applying advanced technologies and deep clinical and consumer insights, Philips partners with customers to deliver integrated solutions that enable better outcomes at lower cost.

At Philips, we look beyond technology to the experiences of patients, providers and caregivers across the health continuum, from healthy living to prevention, diagnosis, treatment and home care. We unlock insights leading to meaningful innovations from hospital to home. Our integrated solutions – comprising systems, smart devices, software and services – combine broad and deep clinical expertise, technology and services, actionable data, consultative new business models and partnerships. Together, with our customers, we can transform how care is delivered and experienced.



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Sleep diagnostics

Whether you're considering new PSG systems, home sleep testing systems, titration systems, sensors, integrated scoring solutions or other diagnostic tools, we can help you with our full line of diagnostic products, services and solutions. When choosing our diagnostic hardware, we include Sleepware G3 software, unlimited software licensing, a lifetime of core software updates, a starter sensor kit and more to help support and accommodate your business needs.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.



Introduction

Philips Respironics is a market leader of sleep products, offering exceptional service, expert support and innovative devices for more than 30 years. We are committed to helping sleep centers improve their operational efficiencies and patient care.

Dependable support

Our clinical specialists understand, and are focused on the needs of sleep professionals. Our technical and product support representatives answer customer calls **24/7, 365** days a year. You'll find that your questions get answered and your problems get solved.

Comprehensive product line

We cover your diagnostic needs, in and out of the lab with:

- **Alice** in-lab PSG and home diagnostic systems for routine to advanced sleep solutions
- A powerful and unified **Sleepware G3** software platform for PSG and HST
- **Somnolyzer** clinically validated, computer-assisted scoring system
- A full-line of **Pro-Tech** quality sensors, including zRIP effort sensors

Peace of mind

We keep things easy and uncomplicated and offer benefits designed to help you enhance your business and improve operational efficiencies.

Enjoy advantages such as:

- One, unified software platform for PSG and HST testing
- Open-site software licenses
- All software updates included
- 24/7 365 product and technical support

As a supplier of sleep diagnostic and therapy solutions, we are committed to you and your patients night and day.

Alice PSG systems are reported to be the most utilized PSG system In the US.*

In-lab diagnostic systems

Philips Respironics Alice 6 PSG systems allow your staff to perform routine or full-featured studies while focusing more on patients and less on equipment. All Alice 6 PSG and HST systems are powered by **Sleepware G3** so your staff can efficiently gather and analyze the data you need, without needing to switch between multiple software programs.



Alice 6 LDx with the LDxS or LDxN headbox

The Alice 6 LDxS is the perfect front-line PSG system for most sleep center needs. Place the Alice 6 LDxN into use when you need to step up to a full 32 EEG inputs. Either headbox works with the LDx base station.

- LDxS headbox (19 EEG inputs)
- LDxN headbox (32 EEG inputs)
- Integrated RIP driver
- Dedicated differential pressure transducer
- Patented automatic chin EMG re-referencing
- 7 ECG channels
- Up to 500Hz recording, with 2,000Hz sampling
- Continuous impedance values available during and post-acquisition
- Digital connection to OmniLab Advanced + titration device and ETCO2 LoFlo device, eliminating the need for external calibration
- Two year product warranty

Alice 6, Base Station System, LDx, N.A.
1063314

LDxS Headbox
1063552 North America
LDxN Headbox
1063476 North America

Alice 6 LDe

The LDe provides busy labs with the essential features for performing routine PSGs. The headbox perfectly balances a compact form factor with easy-to-identify and easy-to-use inputs.

- Up to 500Hz recording
- Integrated RIP driver
- Dedicated differential pressure transducer
- Automatic chin EMG re-referencing
- One-year warranty

Alice 6, Base Station System, LDe, N.A.
1063311

LDe Headbox
1063549 North America

*2016 Philips sponsored market study.

See why US sleep labs choose Philips Alice PSG systems more than any other system*.

Get peace of mind with our PSG systems

We have your long term financial needs in mind. We know that overall cost of ownership matters to you most, so our Alice PSG bundles take that into consideration by helping you control longterm costs and reduce unplanned expenses. Our goal is to provide you the best technology and value in the industry.

Included with Alice 6 purchase

- Unlimited software updates
- Unlimited site licensing
- 24/7/365 product and technical support
- Custom installations and on-site training
- zRIP DuraBelt Starter sensor kits
- Loaner systems (while under warranty) included with most packages
- Two-year product warranty on Alice LDx systems (one year with Alice LDE)
- Four hours of custom report writing per site

*Taken from Sleep Dx Portfolio Guide

Looking to replace your old, unreliable PSG system? Comprehensive upgrade bundles are available. Contact your local Sales associate or email sleep.diagnostics@philips.com for a comparative quote or demo.

OmniLab Advanced +

Multi-mode titration system and accessories

With nine therapy modes, a quiet platform, customizable reports, user-friendly features and value-added benefits, you'll find the OmniLab Advanced + to be an ideal system for satisfying your lab titration needs. Along with OmniLab Direct and OmniLab Connect, the OmniLab Advanced + system provides a cohesive, harmonized solution to help you and your sleep technicians operate titration studies efficiently, easily and intuitively.

Description	Part no.
OmniLab Advanced + with Heated Tube humidifier	1111124
A Series humidifier	1111551
Water chamber	1063785
System One Heated Tube, Performance Tubing (22mm)	1032907
OmniLab Connect (for use with non Philips Respironics PSG systems)	1111076
OmniLab Direct (lab titration software)	1112033
Link Module	1061644A
Serial Cable DB9 Female to Male 6ft	1037268

OmniLab Advanced + has the highest usage of lab titration devices in U.S. sleep labs.*

*2016 Philips sponsored market study



Attention all current Synchrony, OmniLab, and OmniLab Advanced titration device users. These devices will not be serviceable after December 31, 2018. Contact your sales associate in regard to updating to OmniLab Advanced + before time runs out.

LoFlo EtCO₂ capnography sensor

Our LoFlo plug and play device offers a streamlined approach to canography by using a single USB connection to Alice 6. The connection is digital, so no DC calibration is necessary. This small, whisper quiet, convenient and easy to-use device allows for simultaneous monitoring of flow and CO₂.

- No calibration required
- Uses an innovative sample cell and filter

Description	Part no.
Alice, LoFlo C5 Sidestream module	1097955
Alice LoFlo adapter cable	1098078
Sampling line, 10 pk	3474-00
Alice, LoFlo starter kit, (LoFlo, sampling line 10 pk, Alice LoFlo USB cable, and cannulas)	1101087
Cannula, Pro-Flow, nasal, adult 10 pk	1097345
Cannula, Pro-Flow, nasal, pediatric 10 pk	1097348
Cannula, Pro-Flow, nasal, pediatric, small 10 pk	1097349
Cannula, Pro-Flow, nasal, pediatric 60 pk	1097939
Cannula, Pro-Flow, nasal, pediatric, small 60 pk	1097940



Alice 6 PSG Accessories

Computers/monitors



Description	Part no.
LCD computer monitor, 24"	1043655
Computer, desktop for Alice systems	1043167
Computer, laptop for Alice systems	1024624
Speakers for Alice PSG	1118288
CPU/laptop microphone for Alice PSG	1025779
Microphone kit, super-high gain	1097360

Sleepware G3 with Somnolyzer software

One software platform that powers both our in-lab PSG systems and portable devices.

Description	Part no.
Sleepware G3, English only	1082462
Sleepware G3, Multi-language	1082463
HL7 inbound only interface	1069193
HL7 outbound only interface	1069194
HL7 bi-directional interface	1067148

Video/audio



Description	Part no.
Video camera (fixed focus, analog)	1016348
Axis Video Server (single port),	1071285
Analog video cable, 50 ft.	1021731
Analog video cable, 100 ft.	1021730
VideoEase CCTV balun	1026576
Modular CCTV power – through balun	1032204
Axis pan-tilt-zoom network camera	1117858
IR projector	1016349
Microphone kit, super high-gain	1097360

Alice 6 PSG Accessories (continued)

Alice lab system accessories

Description	Part no.
CPAP therapy circuit interface kit, Alice 6	1082653
Headbox communication cable, Alice 6	1074689
Wall mounting kit, Alice 6	1082652
Shoulder strap for Alice 6 headbox	1078921
Alice 5 headbox wall mounting kit	1020266
Alice 5 headbox carrying pouch	1020584
Shoulder strap for Alice 5 headbox	1016343
Headbox communication cable, Alice 5	1024583
Sleepware G3 Getting Started Guide, English	1081398
Sleepware user guide, English	1016318
Sleepware user guide, English/International	1016319

Cables and network



H3150-50, H3150-100 H3151-50, H3151-100 1024583 8158-10 1016352 1016351



8179

Description	Notes	Part no.
Headbox communication cable, Alice 6		1074689
Connecting cable CAT-5 patch, 50'	Standard network patch cable	H3150-50
Connecting cable CAT-5 patch, 100'	Standard network patch cable	H3150-100
Connecting cable CAT-5 cross-over, 50'	Cable used for direct connections only, (i.e., PC to base station)	H3151-50
Connecting cable CAT-5 cross-over, 100'	Cable used for direct connections only, (i.e., PC to base station)	H3151-100
Patient cable, Alice 5	Connects base station to headbox	1024583
Sub-mini adapter for auxiliary input cable		8158-10
Connecting cable auxiliary input, 10'		1016352
A/B aux input signal splitter		1016351
Reference electrode jumper cable		8179

Description	Part no.
Network Switch, Gigabit, 16-port	1106684

Miscellaneous accessories



1024582

1016309

Description	Part no.
Photo detector	1050795
Hard shell carrying case includes: sensor case	1024582
Sensor case, sensors not included	1016309
Power supply, 60W, 6.25 VDC 3-6 AMPS, Alice 6	1019280
Uninterruptible power supply	1091779
Power Cord, US domestic (used with Alice 5 and Alice 6)	1120187
Power Supply, (used with Alice 5 and Alice 6)	1019280
Power Supply and Power cord combined (used with Alice 5 and Alice 6)	10224477L

Manuals

Description	Part no.
Alice 6 hardware setup guide, English	1078160
Alice 5 hardware setup guide, English	1016329

Sensors – air flow



P1274

P1336

P1337

P1344

P1304R

P1259, P1301

P1295, P1300

P1267, P1303, P1263, P1302

Description	Notes	Part no.
Thermistor airflow, adult, 1 channel, 249, Alice 6		1078754
Thermistor airflow, pediatric, 1 channel, 249, Alice 6		1078755
Thermistor airflow, pediatric small, 1 channel, 249, Alice 6		1078756
Thermistor, oral, adult, 249, Alice 6		1078757
Thermistor airflow, adult, 1 channel, 1.5mm, Alice 5		P1274
Thermistor airflow, pediatric, 1 channel, 1.5mm, Alice 5		P1336
Thermistor airflow, pediatric small, 1 channel, 1.5mm, Alice 5		P1337
Thermistor, oral, adult, 1.5mm, Alice 5		P1344
Pressure sensor, North America, Alice 6		1076590
Pressure sensor, International, Alice 6		1076592
PTAF Lite, Alice 5		P1304R
Nasal cannula, adult (Pro-Flow)	60 per pk	P1259
Nasal cannula, adult (Pro-Flow)	10 per pk	P1301
Nasal/oral cannula, adult (Pro-Flow Plus)	30 per pk	P1295
Nasal/oral cannula, adult (Pro-Flow Plus)	5 per pk	P1300
Nasal cannula, pediatric, small (Pro-Flow)	60 per pk	P1267
Nasal cannula, pediatric, small (Pro-Flow)	10 per pk	P1303
Nasal cannula, pediatric (Pro-Flow)	60 per pk	P1263
Nasal cannula, pediatric (Pro-Flow)	10 per pk	P1302

Sensors – effort



1076333 P1736R 1073622 1075970 P1586, P1587 1094110



1094111

4.3 p.d. Siūlomo jutikliai kodu P1133 yra tinkami Philips Respironics diržams odu 1078925

Description	Notes	Part no.
zRIP, DuraBelt kit, adult, Alice 6	Kit contains: 2 ea. P/N 1073622 zRIP DuraBelt adult effort belt and 2 ea. P/N P1133 wiresets	1078925
zRIP, DuraBelt kit, pediatric, Alice 6	Kit contains: 2 ea. P/N 1075970 zRIP DuraBelt pediatric effort belt and 2 ea. P/N P1133 wiresets	1078926
zRIP Inductance Effort, Alice 5/LE Adult	Kit contains: 2 ea. P/N 1073622 zRIP DuraBelt adult effort belts, P1736 zRIP Alice 5 driver module, 2 ea. P/N P1133 wiresets	1076333
zRIP Inductance Effort, Alice 5/LE Pediatric	Kit contains: 2 ea. P/N 1075970 zRIP DuraBelt pediatric effort belt, P1736 zRIP Alice 5 driver module, 2 ea. P/N P1133 wiresets	1076334
zRIP effort belt, adult		1073622
zRIP effort belt, pediatric		1075970
zRIP effort belt, large		1075973
zRIP module, Alice 5		P1736R
zRIP wireset		P1133
ezRIP adult kit, Alice 5/LE, 84"	Kit contains: 1 abd ezRIP module, and 1 thx ezRIP module, 2 zRIP DuraBelts, adult	1099515
ezRIP module, abdomen, 1.5, 84", Alice 5/LE		1094110
ezRIP module, thorax, 1.5, 84", Alice 5/LE		1094111
CT2, adult, Alice 5	Piezo	P1586
CT2, pediatric, Alice 5	Piezo	P1587

Sensors – oximetry

Description	Part no.
Nonin Xpod SpO ₂ module for Alice 6	1122672
SpO ₂ Sensor (Finger Clip)	936
SpO ₂ Sensor (Flex)	953
Adult Flexwrap (Disposable for use w/953 sensor, 25/pkg)	954A
Nonin Finger Soft Sensor, Large	1062049
Nonin Finger Soft Sensor, Medium	1062050
Nonin Finger Soft Sensor, Small	1062051
Disposable sensor, Adult, cloth, 24 ct	1070517
Disposable sensor, Ped, cloth, 24 ct	1070518
Disposable sensor, Infant, cloth, 24 ct	1070520
Masimo SET SpO ₂ Cable, ODU Connector	1075383

4.1 p.d. Siūlomi jutikliai yra techniškai suderinami su LSMU ligoninėje Kauno klinikose naudojamais gamintojo „Philips Respironics“ polisomnografais Alice 6

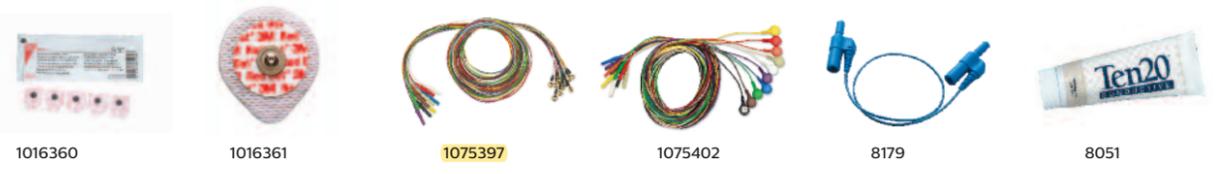
Sensors – body movement



P1694 1009963 1025751

Description	Notes	Part no.
Body position sensor, 249, Alice 6		1078758
Body position sensor, 1.5mm, Alice 5		P1694
PLM sensor, 249, Alice 6		1078752
Actimeter, Alice 5	Connects to the wrist, detects body movement	1009963
Actimeter tape	10 yds per roll	1025751

Sensors – electrodes



1016360 1016361 1075397 1075402 8179 8051



8052

Description	Part no.
ECG, 72", DOM pack of 5 lead wires, domestic	1075232
ECG, 72", DOM pack of 5 lead wires, international	1075233
Adult repositionable ECG electrodes	1016360
Infant ECG electrodes (1 pkg. of 3 electrodes)	1016361
Reference electrode jumper cable, 10 ft.	8179
EEG electrode cream	8051
EEG electrode prep	8052
EEG/EMG/EOG, 48", gold cup	1075294
EEG/EMG/EOG, 72", gold cup	1075397
EEG/EMG/EOG, 96", gold cup	1075398
EEG/EMG/EOG, 120", gold cup	1075399
EMG, 72", snap, 10 per pack	1075400
EMG, 96", snap, 10 per pack	1075401
EMG, 120", snap, 10 per pack	1075402

Sensors – snore



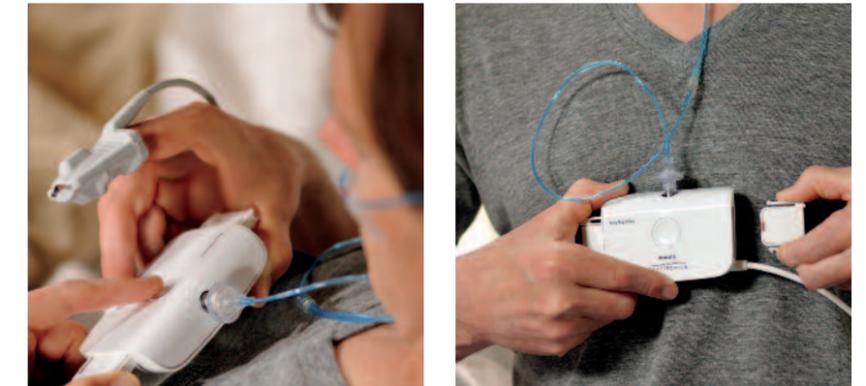
P1716, P1696, 1078753

Description	Notes	Part no.
Snore microphone, 249, Alice 6		1078753
Snore microphone, 1.5mm, Alice 5		P1716
Piezo snore sensor		P1696



Keep it simple for patients

- “Auto-on” feature: recording starts as soon as device is buckled
- “Smart guide” sequence: easily guides setup and indicates signal quality
- Helpful visual aids: tutorial video; step-by-step diagram



Description

Description	Part no.
Alice NightOne North America Wireless	1133948
Alice NightOne International Wireless	1114801

Replacement accessories

Thoracic effort belt, adult	1113310
Thoracic effort belt, large	1113311
Pro-Flow nasal cannula, adult, qty. 60	P1328-60
Carrying case	1117455
Case insert replacement kit	1114520
Quick Start guide, 10 pack	1113329

Alice NightOne

Home sleep testing

The Alice NightOne home sleep testing solution combines ease, comfort and reliability to support your business, clinical and patient needs. With features and functions designed with patients in mind.

Key benefits

- “Auto-on” feature
- RIP with integrated buckle design
- Unique “smart guide” patient setup sequence
- Enhanced Good Study Indicator
- Body Position sensor built-in
- Powered by Sleepware G3 software
- Optional Cloud services
- Bluetooth connectivity to System One or Dream Station therapy devices to record therapy channels

Alice NightOne includes:

- Alice NightOne device
- Hard shell carrying case
- Nasal cannula sample pack
- zRIP effort belt
- Oximetry module
- SpO₂ sensor (sensor style selected upon order)
- USB cable
- Quick Start guide, user and provider manuals
- Sleepware G3 software
- Unlimited software updates and site licensing
- Two-year device warranty

Included is a choice of one of the following:

- 936 SpO₂ Sensor (Finger Clip)
- 953 SpO₂ Sensor (Flex)
- 954A Adult Flexwrap (Disposable for use w/953 sensor, 25 pack)
- 1062049 Reusable Finger Sensor (Soft), Large
- 1062050 Reusable Finger Sensor (Soft), Medium
- 1062051 Reusable Finger Sensor (Soft), Small





Alice PDx

Home sleep testing

Alice PDx is a portable at-home diagnostic recording device for OSA screening, follow-up, and diagnostic assessment of cardio-respiratory sleep disorders. The system satisfies the AASM/CMS HST device guidelines and enables basic screening to comprehensive diagnostic evaluation. The Good Study Indicator conveys the amount of good quality data collected overnight to help you avoid or reduce the costs associated with retesting.

Description

Alice PDx device kit, (Domestic/US)

Part no.

1043941

Alice PDx device kits (batteries, SpO2 probe, and SD card reader, Sleepware also included)



Optional ExG expansion yoke



1040809

Description	Notes	Part no.
ExG yoke, Alice PDx (US and Japan)	Includes 1 ea. of P/N 1020971 and 1016339	1040808
EEG/EMG/EOG leads 72 in., qty 10		1075397
EEG/EMG/EOG leads 48 in., qty 10		1075294

Expansion cable

Description	Notes	Part no.
Alice PDx PLM Sensor	Records movement, uses ExG/Actimeter port)	1069622

Optional ECG expansion yoke



1040809, 1040810,
1048916

1041199

1041200

1016360



Description	Notes	Part no.
ECG yoke, Alice PDx (US)	Includes 1 ea. of P/N 1040809 and 5 ea. of P/N 1016360 and Sleepware analysis	1040809
ECG lead set 5-wire, 30 in. (76 cm), Domestic/US		1041199
Adult ECG electrodes (pkg. of 5 electrodes)		1016360

Alice PDx Sensors, Accessories and replacement parts



1075969



P1379



936



953



954A



P1388



P1328-60



P1343



1043937



1069860



1047300



1062049, 1062050,
1062051



1065281

Description	Notes	Part no.
zRIP DuraBelt adult sensor kit, Alice PDx		1075969
Oral thermistor, Alice PDx		P1379
SpO ₂ extension cable		116888
SpO ₂ sensor (finger clip)		936
SpO ₂ sensor (flex)		953
Adult flexwrap (disposable for use w/953 sensor, 25/pkg)		954A
zRIP DuraBelt effort sensor, adult single belt		1073622
zRIP wireset, Alice PDx		P1170
Alice PDx Thermistor, Airflow, Nasal Oral, Adult, Sensor		P1388
Pro-Flow nasal cannula, adult, 16", 60 per case		P1328-60
Pro-Flow Plus nasal/oral cannula, adult, 16", 30 per case		P1343
CPAP titration kit, Alice PDx		P1391
Alice PDx LM sensor	Includes 1 ea. Alice PDx LM sensor, 1 Velcro strap PLM, small (20cm/18"), and 1 Velcro strap PLM, large (41cm/16")	1069622
Alice PDx holster		1053280
Alice PDx carry case		1043937
Secure digital card 1GB (2 SD cards per package)		1069860
Lanyard (replacement support lanyard)		1053194
SD card reader		1047300
Nonin finger soft sensor, large		1062049
Nonin finger soft sensor, medium		1062050
Nonin finger soft sensor, small		1062051
Surgical tape (box of 12 rolls of 10 yards ea.)		1065281

Sleepware G3 with Somnolyzer software

One software platform that powers both our in-lab PSG systems and portable devices.

Description	Part no.
Sleepware G3, English only	1082462
Sleepware G3, Multi-language	1082463
HL7 inbound only interface	1069193
HL7 outbound only interface	1069194
HL7 bi-directional interface	1067148

Communication and therapy cables

Description	Part no.
Alice PDx sleep therapy cable	1040805
Alice PDx MobileLink cable	1040807

Manuals – professional

Description	Part no.
Alice PDx professional guide, (Domestic/US)	1059953

Alice PDx Professional and User/Patient manuals are available in various languages, please call customer service to order.

Manuals – user/patient

Description	Part no.
Alice PDx user/patient guide, (Domestic/US)	1059952

Stardust 2 Sensors



1094097

Description	Notes	Part no.
Effort ezRIP module, thorax, harwin, 26"		1094097

Stardust 2 Sensors (continued)



1007199

612054

1101838

Description	Notes	Part no.
Oximetry Oximeter finger clip sensor	Replaces Y sensor	1007199
Flexible finger oximetry Y probe kit	Includes adult sensor tape	612054
Butterfly wrap, adult	10 per pk	1101838



P1396

P1340

P1328-60

P1343

Description	Notes	Part no.
Airflow Pro-Flow adult nasal cannula, 16"	60 per pk	P1328-60
Pro-Flow Plus adult nasal/oral cannula, 16"	30 per pk	P1343
Stardust PTAF Sensor Kit	Includes 5 adult nasal cannulas, 16"	P1396
Stardust PTAF Sensor		P1340

Miscellaneous



1008312

1003510

Description	Part no.
Pouch	1008312
Respironics screwdriver	1003510

Manuals

Description	Part no.
Host software manual v2.0, Domestic	1026567

Unified software

Sleepware G3 with Somnolyzer is one software interface with multiple workflow benefits. Sleepware G3 is flexible and highly adaptable and its intuitive interface and user-friendly functions are designed to help enhance your workflow and customization preferences. Sleepware G3 allows you to have one, unified software platform for your PSG and HST needs, helping to improve your operational efficiencies.

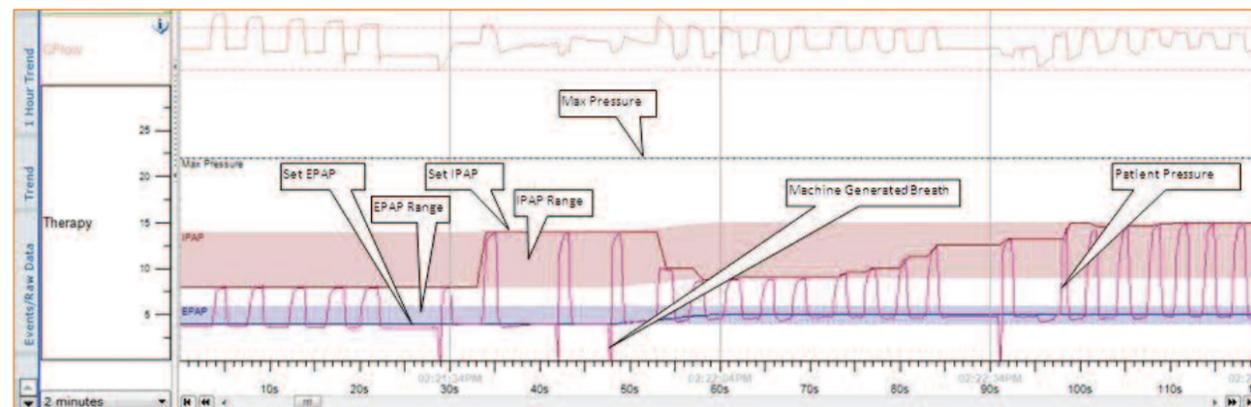
Sleepware G3 features

- Supports all Alice 6 PSG and HST devices
- Integrated with clinically validated Somnolyzer* assisted scoring
- Multi-part queries with interfacing database
- Meets AASM requirements for a sleep lab database
- Define unique workspaces to suit individual and workflow requirements during acquisition, scoring and physician reviews
- Unique composite channels for BiPAP autoSV and AVAPS display and support
- Supports HL7, Citrix and Cloud services
- Portable Device Manager helps you manage your portable device fleet

Sleepware Bedside Assistant

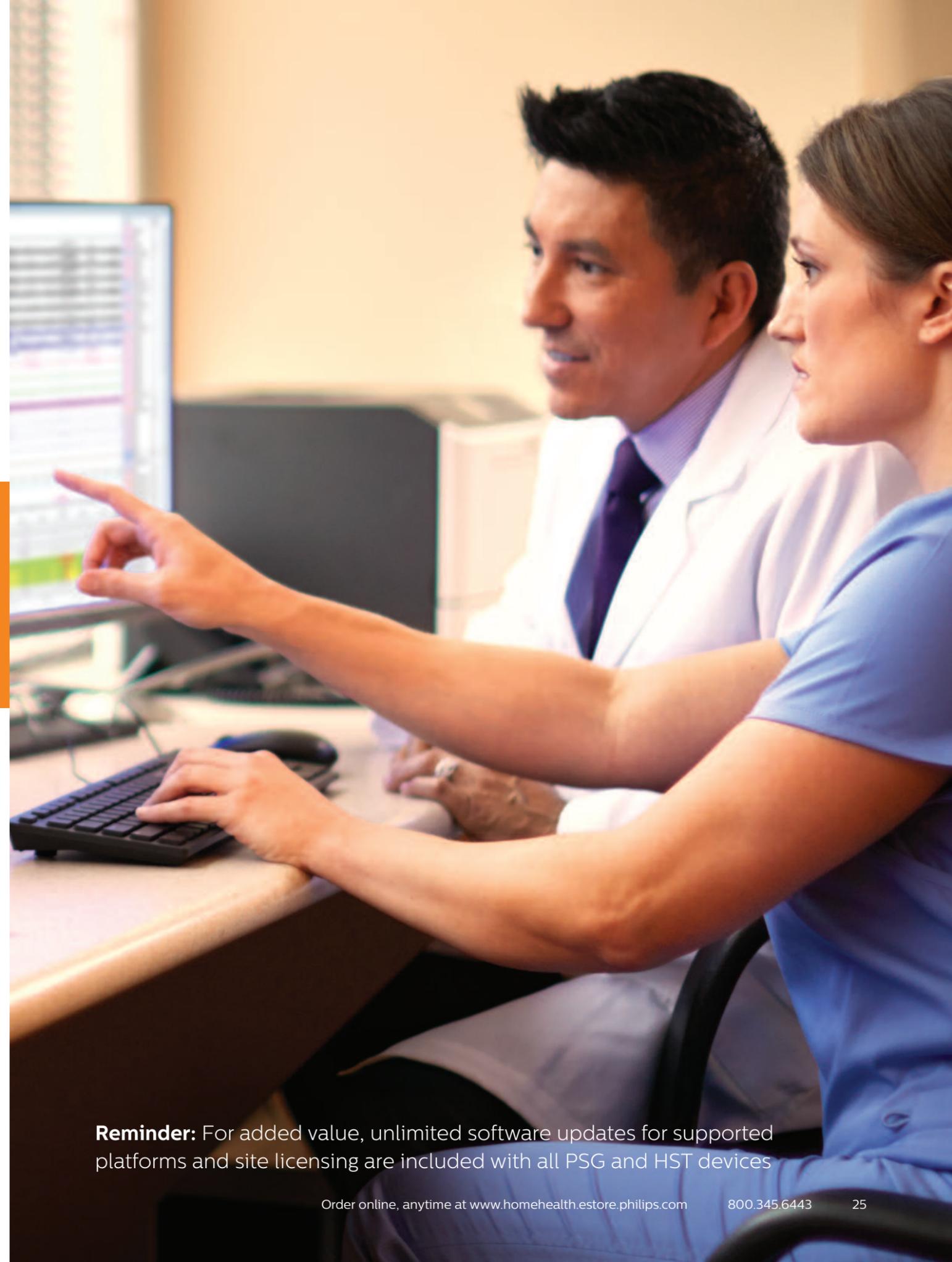
From anywhere in the sleep lab with wireless connectivity:

- Displays live waveforms at bedside
- Helps with workflow efficiencies when performing impedance checks, bio-cals, or checking patient status in a room
- Displays live video for each patient room
- Controls OmniLab Advanced + titration device for each room
- Mark Lights/On and Lights/Off



Composite channel for BiPAP autoSV

*Somnolyzer is a fully integrated computer assisted sleep scoring system within Sleepware G3 and is an available option with a per-use license activation.



Reminder: For added value, unlimited software updates for supported platforms and site licensing are included with all PSG and HST devices



Somnolyzer scoring solution

- **Somnolyzer increases lab efficiency by reducing the time spent on manual scoring**
- **Somnolyzer can analyze both PSG and HST recordings**
- **Integration with Sleepware enables real-time scoring**
During an in-lab PSG study, Somnolyzer will provide real-time, high quality staging and event scoring. As Somnolyzer applies staging and scoring, the night tech can easily track an ongoing tally of sleep efficiency and sleep time as well as event summaries such as RDI, AHI, and leg movements.
- **Simple to interpret confidence trend or “traffic light” system**
Sleepware with Somnolyzer uses straightforward green, yellow, and red indicators to show where it has high, medium or low confidence in its’ scoring, allowing the expert reviewer to focus their expertise on where it is needed the most.
- **Same scoring rules as human expert to allow for validity**
Somnolyzer recognizes sleep characteristics — spindles, eye movements and delta waves — and applies the same decision process to staging and event scoring as a human expert would. The Somnolyzer’s scores are indistinguishable from those of a human scorer.
- **Diminishes interscorer variability for increased reliability**
Somnolyzer scoring, along with a structured expert review, diminishes inter-scorer variability.
- **Follows R&K or AASM standards to deliver excellent results**
Patient results are compliant with the latest professional guidelines.
- **Follows current AASM standards**, receiving the highest evidence score in the paper ‘Digital Analysis and Technical Specifications’ (Penzel et.al, 2007)

Somnolyzer is fully integrated within Sleepware G3, and is an available option with a per-use license activation.

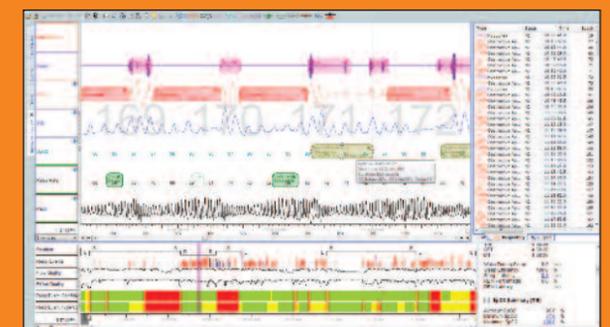
Description	Part no.
Somnolyzer-G3 Act., Full, 20 uses	1121056
Somnolyzer-G3 Act., Full, 50 uses	1121057
Somnolyzer-G3 Act., Full, 150 uses	1121148
Somnolyzer-G3 Act., Full, 250 uses	1121149
Somnolyzer-G3 Act., Full, 500 uses	1121150
Somnolyzer-G3 Act., Full, 1000 uses	1121151
Somnolyzer-G3 Act., Full, 2000 uses	1121152
Somnolyzer-G3 Act., Resp Only, 20 uses	1121153
Somnolyzer-G3 Act., Resp Only, 50 uses	1121154
Somnolyzer-G3 Act., Resp Only, 150 uses	1121155
Somnolyzer-G3 Act., Resp Only, 250 uses	1121156
Somnolyzer-G3 Act., Resp Only, 500 uses	1121157
Somnolyzer-G3 Act., Resp Only, 1000 uses	1121158
Somnolyzer-G3 Act., Resp Only, 2000 uses	1121159

Somnolyzer

now integrated with Sleepware G3

Somnolyzer from Philips Respironics is a clinically validated, computer-assisted sleep scoring system designed to help simplify and improve sleep study scoring productivity, accuracy, and consistency. By reducing the time sleep technicians spend on studies they are free to work on other important lab activities. Validated for both PSG and HST studies.

Somnolyzer sample screen capture



Actigraphy

Actigraphy Motion Biosensor complement technology provides measurement to help assess the sleep/wake patterns of a variety of patients with various sleep complaints. Motion Biosensors can serve as a or adjunct to a polysomnogram or subjective paper diary. Our devices help you gain insight into real-world sleep/wake and daytime activity. Data collected by Motion Biosensor devices have a variety of applications in sleep medicine and sleep disorder, circadian rhythm disorder, and daytime activity research.



Actiwatch Spectrum Plus

- Sleep/wake patterns
- Real time subjective scoring
- Multiple light measurements
- Event markers
- Off-wrist detection



Actiwatch 2

- Sleep/wake patterns
- Light sensor measurement
- Event markers
- Well-suited for use with younger subjects or those sensitive to wrist-worn devices



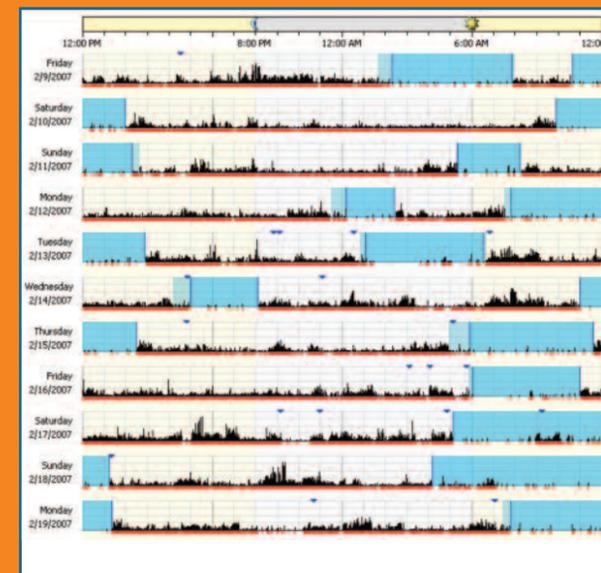
AASM Recommendations

- Use of Actigraphy in evaluation of sleep disorders
- Use of Actigraphy in assessing the response to therapy of Sleep Disorder
- Use of Actigraphy prior to MSLT in treatment of Narcolepsy
- The MSLT should be preceded by at least one week of actigraphic recording with a sleep log to establish whether the results could be biased by insufficient sleep, shift work or another circadian sleep disorder.

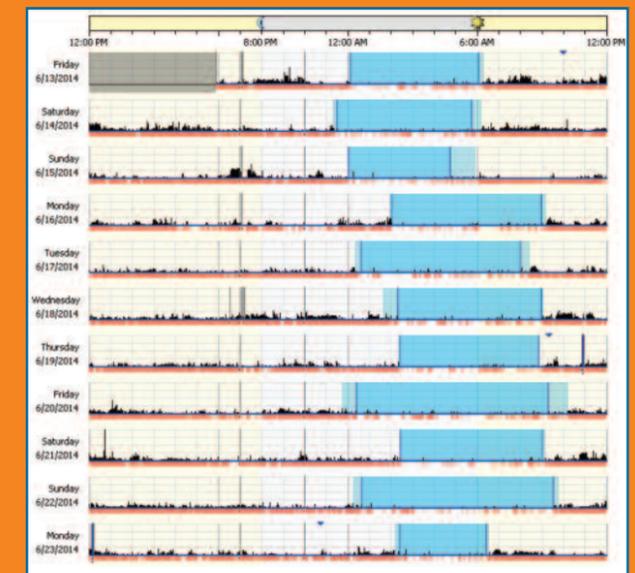
Analyzing an irregular sleep schedule vs. a normal sleeper with Actiwatch

The patient data on the left demonstrates rhythmicity in a sleep pattern during irregular sleep periods.

Look for rest interval start and end times.



Insomnia patient (68 yr. F)



Control subject (78 yr. F)

Pro-Tech quality sensors

Make sure you're getting high-quality performance sensors from a market leader. Our innovative Pro-Tech sensors detect a variety of sleep parameters and meet important accreditation standards.

Respiratory effort sensors

Our affordable zRIP technology provides true breathing movement tracings with no false paradoxing, and signals for the detection of respiratory effort.

- zRIP DuraBelt inductive respiratory effort sensors
- ezRIP combination module/wireset sensor
- Piezo respiratory effort sensors

Pressure transducers

Our PTAF2 is a pressure-based transducer designed to generate accurate respiratory signals.

- PTAF2 airflow pressure transducer

Airflow sensors

Pro-Flow and Pro-Flow Plus cannulas are designed to provide optimal performance and patient comfort.

- Cannulas – Pro-Flow, Pro-Flow Plus, and MultiPurpose are all high performance cannulas that meet a variety of patients' needs

Thermal airflow

Our comfortable and easy-to-place thermo-couples and thermistors are compatible with most major PSG systems.

- Thermal airflow sensors are available in disposable and reusable versions

LoFlo EtCO₂

Our LoFlo plug and play device offers a streamlined approach to canography by using a single USB connection to Alice 6.

The connection is digital, so no DC calibration is necessary.

This device small, whisper quiet, convenient and easy-to-use device allows for simultaneous monitoring of flow and CO₂.

- No calibration required
- Uses an innovative sample cell and filter





Pro-Flow and Pro-Flow Plus

Nasal cannulas

- Designed to enhance nasal and oral signal transfer
- Soft and narrow nasal prongs help reduce nasal resistance and increase patient comfort
- Incorporate narrow kink-resistant tubing to help facilitate excellent response to high-frequency signals such as snoring
- Hydrophobic, anti-microbial inline filter
- Pediatric and adult sizes

Description	Part number
Pro-Flow, nasal, adult, 7', (60 per case), male luer lok	P1259
Pro-Flow, nasal, adult, 7', (10 pack), male luer lok	P1301
Pro-Flow, nasal, adult, 8.25", (60 per case), male luer lok	P1306
Pro-Flow, nasal, adult, 8.25" (30 per case)	P1308
Pro-Flow, nasal, adult, 16", (60 per case), male luer lok	P1328-60
Pro-Flow, nasal, adult, 16", (5 pack), male luer lok	P1390
Pro-Flow, nasal, adult, 7', (10 pack), no filter, male luer lok	1091077
Pro-Flow, nasal, adult, 7', (60 per case), no filter, male luer lok	1091078
Pro-Flow, nasal, pediatric, 7', (60 per case), male luer lok	P1263
Pro-Flow, nasal, pediatric, 7', (10 pack), male luer lok	P1302
Pro-Flow, nasal, pediatric, 16", (60 per case), male luer lok	P1381
Pro-Flow, nasal, Cannula, 8.25" (30 per case), no filter	P1334
Pro-Flow, nasal, pediatric small, 7', (60 per case), male luer lok	P1267
Pro-Flow, nasal, pediatric small, 7', (10 pack), male luer lok	P1303

Pro-Flow Plus

Nasal/oral cannulas

- Addresses monitoring of mouth-breathing patients
- Oral prong detects pressure changes in the mouth
- Pediatric and adult sizes

Description	Part number
Pro-Flow Plus, nasal/oral, adult, 7', (30 per case), male luer lok	P1295
Pro-Flow Plus, nasal/oral, adult, 7', (5 pack), male luer lok	P1300
Pro-Flow Plus, nasal/oral, adult, 8.25", (30 per case), male luer lok	P1308
Pro-Flow Plus, nasal/oral, adult, 8.25", (30 per case), no filter, male luer lok	P1334
Pro-Flow Plus, nasal/oral, adult, 1.1M, (10 per case), male luer lok	P1319-10
Pro-Flow Plus, nasal/oral, adult, 16", (30 per case), male luer lok	P1343
Pro-Flow Plus, nasal/oral, pediatric, 7', (30 per case), male luer lok	P1354



Description	Part number
Pro-Flow MultiPurpose nasal cannulas	
Pro-Flow MultiPurpose, nasal, adult, 7', (30 per case), male luer lok	P1350
Pro-Flow MultiPurpose, nasal, adult, 7', (5 pack), male luer lok	P1368
Pro-Flow MultiPurpose, nasal, pediatric, 7', (30 per case), male luer lok	P1346
Pro-Flow MultiPurpose, nasal, pediatric small, 7', (30 per case), male luer lok	P1348
Pro-Flow Plus MultiPurpose cannulas	
Pro-Flow Plus MultiPurpose, nasal/oral, adult, 7', (30 per case), male luer lok	P1373
Pro-Flow Plus MultiPurpose, nasal/oral, pediatric, 7', (30 per case), male luer lok	P1366
Cannula accessories	
Cannula adapter kit, female luer thread style on 1/8 inch tubing	P1324
Double-port CPAP titration kit Kit contains: 12 cannula titration filters, 2 male luer loks, 2 circuit connection ports, small bore connecting tubing	P1327
CPAP titration kit, Alice PDx, connects CPAP circuit to PDx via male luer lok	P1391
Cannula or titration filter, (50 pack), male and female luer lok	P1107
Cannula or titration filter, (10 pack), male and female luer lok	P1109
Pro-Wrap, 100 Pro-Wrap per roll, no active sensor	P1162
Pro-Flow sample pack, includes P1259 (qty: 2) and P1295 (qty: 2)	P1258



Pro-Flow MultiPurpose and Pro-Flow Plus MultiPurpose cannulas

- Designed to concurrently monitor airflow and end-tidal CO₂
- Provides ability to monitor three parameters (airflow, snore, and EtCO₂) with one patient interface
- Can be used with most pressure transducers and continuous sampling capnographs
- Hydrophobic, anti-microbial inline filter
- Pediatric and adult sizes

Thermal airflow



Thermocouples and thermistors

- Compatible with most major PSG systems
- Ability to monitor oral/nasal separately and/or together with adult and pediatric sizes and disposable thermocouples
- Insulated tips
- Six-month warranty

Description	Part number
Reusable thermocouple (cannula style)	
Thermocouple nasal/oral airflow sensor, 1 channel, adult, 1.5mm connectors	P1222
Thermocouple nasal/oral airflow sensor, 2 channel, adult, 1.5mm connectors	P1224
Thermocouple airflow sensor, 1 channel, adult, binder connector	P1757
Thermocouple airflow sensor, 1 channel, adult, binder connector	P1758
Thermocouple nasal/oral airflow sensor, 1 channel, pediatric, 1.5mm connectors	P1223
Thermocouple airflow sensor, 1 channel, pediatric, binder connector	P1759
Thermocouple airflow sensor, 1 channel, pediatric, binder connector	P1760
Thermocouple nasal airflow sensor, 1 channel, pediatric small, nasal bridgemount, 1.5mm connectors	P1214
Thermocouple airflow sensor, 1 channel, pediatric small, binder connector	P1761
Thermocouple airflow sensor, 1 channel, pediatric small, binder connector	P1762
Disposable thermocouple	
Reusable wireset	P1238
Disposable thermocouple nasal/oral airflow sensor, adult, (10 pack), 1.5mm connectors	P1242

Description	Part number
Reusable thermistor	
Alice 3	
Thermistor, 1 channel, nasal/oral, adult, 2.5 connector	P1246
Thermistor 1 channel, nasal/oral, pediatric, 2.5mm connector	P1298
Alice 4	
Thermistor, 1 channel, nasal/oral, adult, LEMO triaxial connector	P1286
Alice 5	
Thermistor, 1 channel, nasal/oral, adult, 1.5mm connectors	P1274
Thermistor 1 channel, nasal/oral, pediatric, 1.5mm connectors	P1336
Thermistor 1 channel, pediatric small, nasal bridgemount, 1.5mm connectors	P1337
Alice 6	
Thermistor, 1 channel, nasal/oral, adult, 249 connector (2-pin keyhole)	1078754
Thermistor, 1 channel, nasal/oral, pediatric, 249 connector (2-pin keyhole)	1078755
Thermistor 1 channel, pediatric small, nasal bridgemount, 249 connector (2-pin keyhole)	1078756
Thermistor, oral, adult, 249 connector (2-pin keyhole)	1078757
Alice PDx	
Thermistor airflow, nasal/oral, adult, Alice PDx, 2.5mm connector	P1388
Thermistor, oral, adult, Alice PDx, 2.5mm connector	P1379
Other	
Thermistor, 1 channel, nasal/oral, adult, Sandman SD20, 220 connector (black)	P1364
Thermistor, 1 channel, nasal/oral, adult, Embletta, 249 connector (2-pin keyhole) (gray)	P1274-249
Thermistor, 1 channel, nasal/oral, pediatric, Embletta, 249 connector (2-pin keyhole) (gray)	P1298-249



Pressure transducers



Thermocouples and thermistors

- Designed to generate accurate respiratory signals
- Includes high-level and low-level outputs, unfiltered or filtered airflow output, snoring output, and remote-control options
- Used in AC or DC configurations and during CPAP titrations
- One-year warranty

Description	Part number
PTAF2 PTAF2 (kit contains: PTAF2 module, a 9V battery, and one P1258 cannula sample pack)	P1287
PTAF2 cables	
High level cable, 7', 1/8 male connector	P1078
High level cable, 7', 1/8 female connector	P1079
High level cable, 7', 3/32 male connector	P1080
High level cable, 7', 1/4 male connector	P1081
High level cable, 7', 3.5mm connector	P1138
Low level cable, 7', 3/32 male connector	P1077
Low level cable, 7', 1.5mm connector	P1075

Description	Part number
Pressure sensor	
Pressure sensor, domestic, Alice 6	1076590
Pressure sensor, international, Alice 6	1076592



PTAF Lite	
PTAF Lite startup kit Kit contains: P1258: cannula sample pack; P1289: PTAF Lite	P1289
PTAF Lite for Alice 5	P1304R

PTAF2 and PTAF Lite accessories	
Cannula titration filter (50 pack)	P1107
Cannula titration filter (10 pack)	P1109
Cannula adapter kit	P1324
CPAP titration kit	P1327
CPAP titration kit Alice PDx	P1391
Cannula sample pack	P1258



The PTAF Lite is a small, lightweight piezo-style pressure transducer used in AC device configurations.

Respiratory inductance plethysmography effort sensors



zRIP respiratory effort sensors and zRIP DuraBelts

- Provide linear breathing movement tracings with no false paradoxing
- Incorporate enhanced woven wire and buckle design
- Offer comprehensive patient coverage
- Facilitate easy initial placement, and easy middle-of-the-night adjustments
- Fully washable
- Available in non-SUM and SUM RT (breath-to-breath summation) modules
- Replaceable batteries
- One-year warranty

Description	Part number
zRIP DuraBelt startup kits	
Alice 5	
zRIP DuraBelt kit, adult, Alice 5 Kit contains: 1 each P1736R zRIP Alice 5, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult	1076333
zRIP DuraBelt kit, pediatric, Alice 5 Kit contains: 1 each P1736R zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric	1076334
Alice 6	
zRIP DuraBelt kit, adult, Alice 6 Kit contains: 2 each 1073622 zRIP DuraBelts, adult, 2 each P1133 zRIP wiresets	1078925
zRIP DuraBelt kit, pediatric, Alice 6 Kit contains: 2 each 1075970 zRIP DuraBelts, pediatric, 2 each P1133 zRIP wiresets	1078926
Alice PDx	
zRIP DuraBelt kit, adult, Alice PDx Kit contains: 2 each P1170 wiresets, 2 each 1073622 zRIP DuraBelt, adult	1075969
Other	
zRIP DuraBelt kit, adult Kit contains: 1 each P1732 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelt, adult	1076329
zRIP DuraBelt kit, pediatric Kit contains: 1 each P1732 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric	1076330
zRIP DuraBelt Sum RT kit, adult Kit contains: 1 each P1753 zRIP Sum RT driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult	1076336
zRIP DuraBelt Sum RT kit, pediatric Kit contains: 1 each P1753 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric	1076337

Description	Part number
zRIP DuraBelt startup kits (continued)	
Other (continued)	
zRIP DuraBelt kit, adult, QDC Kit contains: 1 each P1176 abdomen cable, 1 each P1177 ribcage cable and 2 each 1073622 zRIP DuraBelts, adult	1075968
zRIP DuraBelt kit, pediatric, QDC Kit contains: 1 each P1176 abdomen cable, 1 each P1177 ribcage cable and 2 each 1075970 zRIP DuraBelts, pediatric	1075967
zRIP modules	
zRIP module, 1.5mm connectors	P1732
zRIP SUM RT module, 1.5mm connectors	P1753
zRIP module, Alice 5, 1.5mm connectors	P1736R
zRIP DuraBelt effort sensors	
zRIP DuraBelt adult, size: 24" - 74", 1.5mm panel mount black	1073622
zRIP DuraBelt adult, large, size: 45" - 123", 1.5mm panel mount black	1075973
zRIP DuraBelt, pediatric, size: 16" - 42", 1.5mm panel mount black	1075970
zRIP wiresets and cables	
zRIP wireset, 249 connector (2-pin keyhole)	P1133
zRIP wireset, Medcare, 249 connector (2-pin keyhole)	P1137
zRIP wireset, Alice PDx, 249 connector (2-pin keyhole)	P1170
zRIP cable abdomen, proprietary QDC connector	P1176
zRIP cable ribcage, proprietary QDC connector	P1177



Respiratory inductance plethysmography effort sensors



ezRIP combination module/wireset sensor

- Low initial RIP investment
- Minimizes bedside module congestion
- Easy configurability – the driver module clips directly onto the zRIP DuraBelt and legacy zRIP belt
- Non-replaceable batteries
- One-year warranty

Description	Part number
ezRIP DuraBelt kits	
ezRIP adult kit, 1.5mm, 84"	1099514
1 Abd, 1 Thx, 2 zRIP DuraBelts, adult	
ezRIP adult kit, Alice 5/LE, 84"	1099515
1 Abd, 1 Thx, 2 zRIP DuraBelts, adult	
ezRIP adult kit, 249, 84"	1099516
1 Abd, 1 Thx, 2 zRIP DuraBelts, adult	
ezRIP adult kit, 249, 16"/20"	1099517
1 Abd, 1 Thx, 2 zRIP DuraBelts, adult	
ezRIP adult, Stardust II kit	1099558
1 Thx, 1 zRIP DuraBelt, adult	
ezRIP combination module/wireset (individual component)	
KezRIP module, abdomen, 1.5mm, 84"	1094094
ezRIP module, thorax, 1.5mm, 84"	1094096
ezRIP module, abdomen, 1.5, 84", Alice 5/LE	1094110
ezRIP module, thorax, 1.5, 84", Alice 5/LE	1094111
ezRIP module, abdomen, 249, 84"	1094093
ezRIP module, thorax, 249, 84"	1094095
ezRIP module, abdomen, 249, 20"	1094920
ezRIP module, thorax, 249, 16"	1094921
ezRIP module, thorax, harwin, 26"	1094097

Understanding RIP signals vs. piezo signals

RIP	Piezo
Directly reflects breathing activity of a patient	Indirectly reflects breathing activity of a patient
Sensor wire wraps around the patient	Sensor (piezo) most commonly located near the belt buckle
Belt only needs to be snug on the patient for an accurate signal	Belt needs to be pulled taut for an accurate signal
Gain settings do not change during the night when the signal decreases	Gain settings usually need to be altered during the night to capture the signal
The signal decreasing reflects true patient breathing effort	The signal decreasing, or changing, can reflect "trapping" or artificial artifact
Thoracic belt placement is designed to be more precise than piezo	Belt placement can be anywhere in the thoracic area and pulled tight

Piezo respiratory effort sensors

Description	Part number
Piezo respiratory effort kits	
Piezo 1 channel adult kit	P1461R
Kit contains: 1 each P1420 adult Velcro® strap kit 1.5", 1 each P1460 piezo sensor 1.5", 1.5mm connectors	
Piezo 2 channel plus adult kit	P1463R
Kit contains: 2 each P1420 adult Velcro strap kit 1.5", 3 each P1460 piezo sensor 1.5", 1.5mm connectors	
Piezo 1 channel pediatric kit	P1483
Kit contains: 1 each P1416 pediatric Velcro strap kit 1.5", 1 each P1460 piezo sensor 1.5", 1.5mm connectors	
Piezo 1 channel pediatric kit	P1462R
Kit contains: 1 each P1448 pediatric Velcro strap kit 1", 1 each P1453 pediatric piezo sensor 1", 1.5mm connectors	
Piezo 2 channel plus pediatric kit	P1464R
Kit contains: 2 each P1448 pediatric Velcro strap kit 1", 3 each P1453 pediatric piezo sensor 1", 1.5mm connectors	
Adult Velcro strap kit, 1.5"	P1420
Kit contains: 1 each adult Velcro strap 1.5", size 1, size 2, and size 3	
Pediatric Velcro strap kit, 1.5"	P1416
Kit contains: 1 each pediatric Velcro strap 1.5", size 1, size 2, and size 3	
Pediatric Velcro strap kit 1"	P1448
Kit contains: 1 each pediatric Velcro strap 1", size 1, size 2, size 3, and size 4	
Piezo respiratory effort sensors	
Piezo sensor, 1.5", adult, 1.5mm connectors	P1460
Piezo sensor, 1" pediatric, 1.5mm connectors	P1453
CT2 piezo sensor, adult, 1.5mm connectors	P1582
CT2 piezo sensor, pediatric, 1.5mm connectors	P1585
Stardust CT2 effort sensor, adult, harwin connector	P1805
CT2 effort sensor, adult, Alice 5, 1.5mm connectors	P1586
CT2, effort sensor, pediatric, Alice 5, 1.5mm connectors	P1587
CT2, effort sensor, adult, Alice 4, LEMO triaxial connector	P1804
CT2, effort sensor, adult, Embletta, 249 connector (2-pin keyhole)	P1800
CT2, effort sensor, chest, adult, dark gray, 16", 249 connector (2-pin keyhole)	P1823



Piezo respiratory effort sensors

- Sensor straps are easy to size on most patients
- Low profile of the sensor straps enhances patient comfort
- Compatible with most PSG systems
- Plugs directly into standard AC channels
- Latex free
- One-year warranty



Description	Part number
Piezo respiratory effort accessories	
CT2, 18" extension strap	P1592
CT1 belt strap, adult, size 1, 1.5"w, 33.5"l	P1421
CT1 belt strap, adult, size 2, 1.5"w, 49"l	P1422
CT1 belt strap, adult, size 3, 1.5"w, 77"l	P1423

Body position sensors



Body position sensors

- Designed with patient comfort in mind
- Ability to identify the primary sleep positions (prone, supine, left, right, and upright)
- Patient's body position can be continuously monitored regardless of the amount of movement
- Attaches to the thoracic respiratory effort belt easily and comfortably
- Compatible with most PSG systems
- One-year warranty

Description

Body position sensors

Description	Part number
SPI (sleep position indicator) resistive, Cadwell, 8-8 modular plug	P1652
Body position sensor, DC with 3.5mm connector	P1664
Body position sensor, DC with 1.5mm connector	P1664-WS2074
Body position sensor, Alice 6, 249 connector (2-pin keyhole)	1078758
Body position sensor, Alice 5, 1.5mm connectors	P1694
Body position sensor, Alice 4, LEMO triaxial connector	P1707
Body position sensor, Alice 3, LEMO connector	P1706

Snore sensors and microphones



Snore sensors and microphones

- The snore sensor, with its thin piezo crystal, is designed to provide an accurate, reproducible signal
- The snore microphone is designed to provide a thin baseline and clear, responsive signals
- Compatible with most PSG systems
- Six-month warranty for snore sensors
- Ninety-day warranty for snore microphone

Description

Snore sensors and microphones

Description	Part number
Piezo snore sensor, 1.5mm connector	P1696
Snore sensor, Embletta, 249 connector (2-pin keyhole)	P1718
Snore microphone, 1.5mm connector	P1716
Snore microphone, Alice 6, 249 connector (2-pin keyhole)	1078753

Periodic limb movement

Periodic limb movement sensors

- Detect a patient's leg or arm movement
- Designed to provide clean, reliable signals while providing exceptional patient comfort
- Sensitive to subtle movements
- Do not require skin preparation prior to application
- Using kits, multiple sensors can be configured to combine PLM signals onto a single channel
- Six-month warranty

Description	Part number
Periodic limb movement (PLM)	
PLM sensor, Alice 6, 249 connector (2-pin keyhole)	1078752
Piezo PLM, 1.5mm connectors	P1697
Piezo PLM kit	P1698R
Kit contains: 1 each P1697 PLM sensor, 1 each P1689 Velcro strap PLM large, 1 each P1690 Velcro strap PLM small	
Piezo PLM 2 per kit	P1699R
Kit contains: 2 each P1697 PLM sensor, 2 each P1689 Velcro strap PLM large, 2 each P1690 Velcro strap PLM small, 1 each, P1097 safety male jumper wireset	
Periodic limb movement (PLM) accessories	
Jumper, wireset, 1.5mm	P1097
Velcro strap PLM, large	P1689
Velcro strap PLM, small	P1690



Appendix: AASM scoring manual guidelines and Pro-Tech sensor application

AASM scoring manual (Version 2.3) guideline – adults

Thermal airflow

Adults VIII.1.A: “The sensor to detect absence of airflow...is an oronasal thermal sensor.”

Flow nasal pressure

Adults VIII.1.B: “The sensor for detection of... hypopnea is a nasal air pressure transducer...”

Respiratory effort

Adults VIII.1.C: “The sensor for detection of respiratory effort is... inductance plethysmography.”

Pro-Tech sensor

Oronasal thermocouple P1222

PTAF2 startup kit P1287

Nasal cannulas: adult (60 per case) P1259

Respiratory Inductance Plethysmography:
zRIP DuraBelt kit, adult 1076329 or
ezRIP adult kit, 1099514

AASM scoring manual (Version 2.3) guideline – children

Thermal airflow

Children VIII.1.A: “The sensor to detect absence of airflow...is an oronasal thermal sensor.”

Flow nasal pressure

Children VIII.1.B: “The sensor for detection of... hypopnea is a nasal air pressure transducer...”

Respiratory effort

Children VIII.1.C: “The sensor for detection of respiratory effort is... inductance plethysmography.”

Pro-Tech sensor

Oronasal thermocouple P1223

PTAF2 startup kit P1287

Nasal cannulas: pediatric (60 per case) P1263

Respiratory Inductance Plethysmography:
zRIP DuraBelt kit, pediatric 1076330 or
ezRIP module, abdomen, 1094094,
ezRIP module, thorax, 1094096 and
zRIP DuraBelt, pediatric, 1075970

Hypoventilation

Children VIII.1.E: “Acceptable methods for assessing alveolar hypoventilation... end-tidal PCO₂ monitoring.”
Enable EtCO₂ and pressure monitoring simultaneously from both nostrils using one cannula.

Pro-Flow MultiPurpose Cannula:
pediatric (30 per case) P1346





The Dream family

At Philips Respironics, we know that good, sound sleep is vitally important at every age — to your work, your play, your physical and emotional well-being. That's why we designed the Dream family to help make treating your sleep apnea easy and comfortable. So you get the kind of sleep you need to help you feel more like yourself every day.



DreamStation

Natural. Comfortable. Sleep.

With easy-to-navigate menus, a sleek, compact design and quiet operation, DreamStation makes it simple to start, customize and continue your sleep apnea therapy.

- Controls and interface at the front of the unit for enhanced visibility on your nightstand.
- Colorful, easy-to-use display with icon-based navigation and daily feedback.
- Most comprehensive suite of connectivity options available among the leading CPAP brands!

*Internal assessment of 2015 competitive CPAP data comparing to ResMed Airsense10/Aircurve10 platform and Fisher & Paykel Icon series platform.



DreamWear

Like wearing nothing at all

The open-face design provides superb comfort, allowing freedom of movement and the ability to choose your most comfortable sleep position. DreamWear is designed to be unlike any mask you've experienced.

- Users rate DreamWear more comfortable, more stable, easier to use and more appealing than their prescribed mask?
- Unique in-frame air-flow and an innovative air tube connection at the top of the head.
- Light, soft and flexible material.

*2015 User Preference Questionnaire, data on file.



DreamMapper

Take charge of your sleep.

As a mobile app and online software, DreamMapper helps keep you motivated to take charge of treating your sleep apnea.

- See daily feedback on your progress.
- Set and track custom goals, and unlock achievements.
- Find guidance and informational videos to help you stay committed.
- Receive notifications about your therapy and DreamMapper compatible* equipment.

*To see which CPAP and BIPAP devices are compatible with DreamMapper, visit sleepapnea.com/mydreammapper.

Sleep therapy devices

DreamStation supports long-term patient use while creating new efficiencies for your business.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

50 800.345.6443 www.philips.com/respironics

Order online, anytime at www.homehealth.estimate.philips.com 800.345.6443 51

DreamStation

Natural, comfortable sleep

DreamStation supports long term patient use while creating efficiencies for your business

Powerful patient-driven design

DreamStation was designed with feedback from hundreds of patients to provide a simpler PAP experience to help both new and experienced patients use therapy long-term. A suite of intuitive tools can be customized by healthcare professionals to choose the solution that's right for each patient.



Acclimating patients in the early days of therapy

EZ-Start can help patients gradually adapt to their prescribed level of therapy using an innovative pressure acclimation algorithm with automatic, personalized adjustments to PAP pressure over the first 30 days.**

SmartRamp allows users to fall asleep to lower pressures than standard ramp mode. The air pressure remains low until the patient experiences an obstructive respiratory event. Then SmartRamp responds with an auto algorithm to resolve the patient's apneas.**

Make progress every day

Each morning patients are greeted with Daily Progress Feedback — a summary of how far they've come to motivate them to stick with their therapy. The intuitive, color display shows a simple trend of their nightly hours of use, followed by a summary of their last 30 days of good nights with more than four hours of use.

Sleep therapy success* at your patients' fingertips

Bluetooth® is included in every DreamStation device for easy connectivity to the DreamMapper patient self-management tool. DreamMapper helps patients take an active role in their sleep management by providing daily therapy progress, helpful troubleshooting videos, and goal-setting tools. Patients can stay engaged and get the information they need fast, without having to use your staff's time to resolve common issues.

An Encore performance

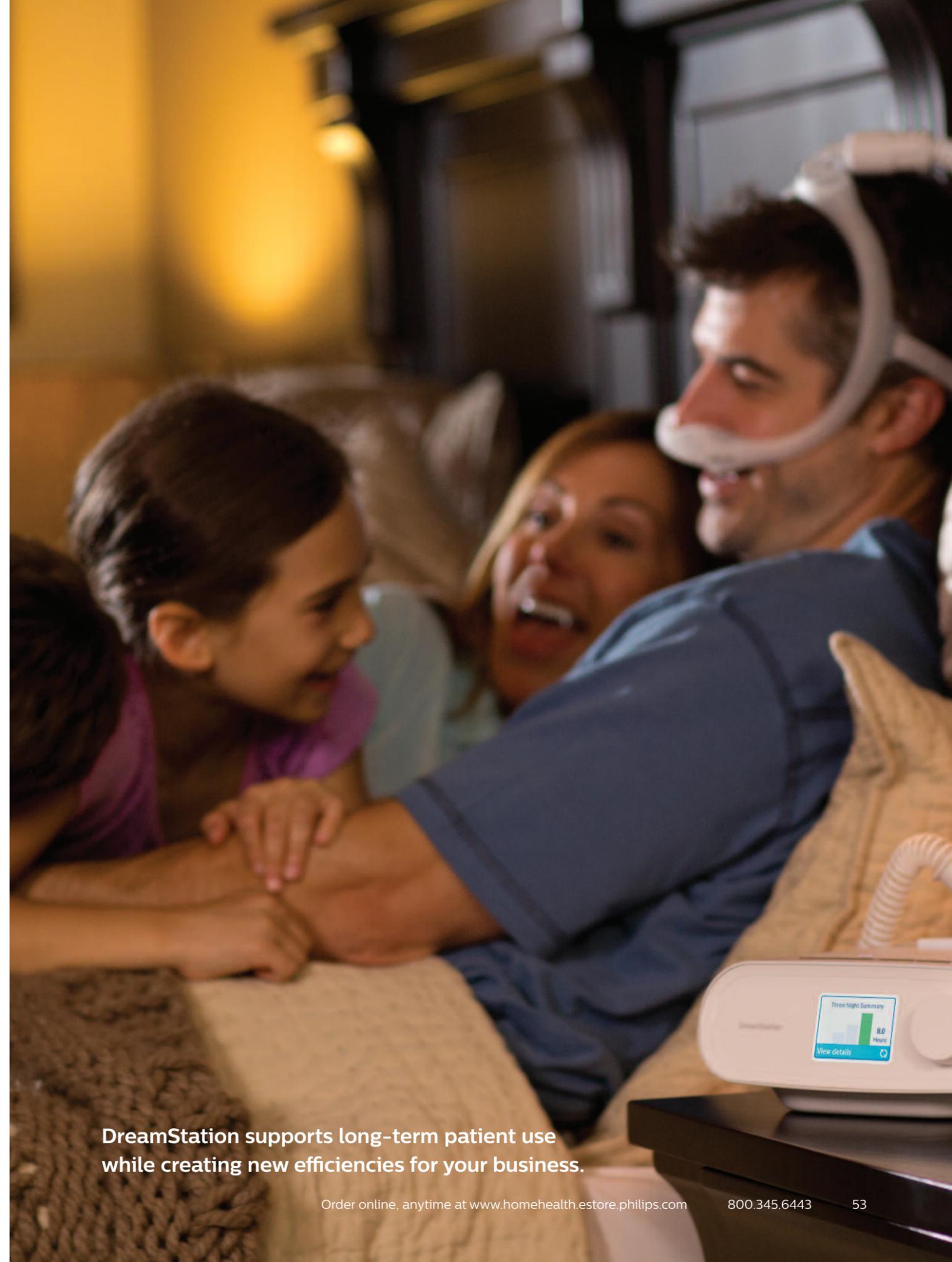
DreamStation connects to our powerful EncoreAnywhere patient compliance management software. EncoreAnywhere is HIPAA compliant and makes it easy and efficient for sleep professionals to manage patient compliance and therapy.

Focus your time where it belongs

EncoreAnywhere features Adherence Profiler. It's an optional, intuitive tool that helps you identify patients according to their probability of achieving adherence, helping focus your staff's time on the patients that have the greatest likelihood of success

*In a retrospective review conducted by Philips Respironics of approximately 15,000 SystemOne patients, patients who used SleepMapper, which has been rebranded to DreamMapper, demonstrated 22% greater adherence to the therapy than patients who did not use SleepMapper. To see a list of compatible DreamMapper devices, go to www.dreammapper.com/compatible.

**Not available in all DreamStation PAP models and modes.



DreamStation supports long-term patient use while creating new efficiencies for your business.



Creating efficiencies
that make a difference

More cost-effective connectivity options

Only DreamStation offers Bluetooth® Cellular and Wi-Fi connectivity options. By providing the most comprehensive suite of connectivity choices among leading CPAP brands*, you can choose the options that are most cost effective. DreamStation's innovative design has the capability to adapt as technologies continue to advance.

Making it easy to reach your patients

- Cellular provides data on a daily basis and one hour after the patient has turned the device off
- Wi-Fi delivers more data to clinicians more often and provides coverage even in weak cellular areas
- Bluetooth is included in every device for easy connectivity with DreamMapper and Alice NightOne



*Internal assessment of 2017 competitive CPAP data comparing to ResMed Airsense10/Aircurve10 platform and Fisher & Paykel Icon series platform.

Insight driven innovation



Your DreamStation CPAP options

U.S. APAP and CPAP devices

	Part number	With cellular modem	With WiFi modem
DreamStation Auto CPAP			
DreamStation Auto CPAP	DSX500S11	DSX500S11C05	DSX500S11W05
DreamStation Auto CPAP with humidifier	DSX500H11	DSX500H11C	DSX500H11W
DreamStation Auto CPAP with humidifier and heated tube	DSX500T11	DSX500T11C	DSX500T11W
DreamStation CPAP Pro			
DreamStation CPAP Pro	DSX400S11	DSX400S11C05	DSX400S11W05
DreamStation CPAP Pro with humidifier	DSX400H11	DSX400H11C	DSX400H11W
DreamStation CPAP Pro with humidifier and heated tube	DSX400T11	DSX400T11C	DSX400T11W
DreamStation CPAP			
DreamStation CPAP	DSX200S11	DSX200S11C05	DSX200S11W05
DreamStation CPAP with humidifier	DSX200H11	DSX200H11C	DSX200H11W
DreamStation CPAP with humidifier and heated tube	DSX200T11	DSX200T11C	DSX200T11W

Canadian APAP and CPAP devices

	Part number	With cellular modem	With WiFi modem
DreamStation Auto CPAP			
DreamStation Auto CPAP (flow generator only)	CAX500S12	NA	NA
DreamStation Auto CPAP with humidifier	CAX500H12	CAX500H12C	CAX500H12W
DreamStation Auto CPAP with humidifier and heated tube	CAX500T12	CAX500T12C	CAX500T12W
DreamStation CPAP Pro			
DreamStation CPAP Pro (flow generator only)	CAX400S12	NA	NA
DreamStation CPAP Pro with humidifier	CAX400H12	CAX400H12C	CAX400H12W
DreamStation CPAP Pro with humidifier and heated tube	CAX400T12	CAX400T12C	CAX400T12W
DreamStation CPAP			
DreamStation CPAP (flow generator only)	CAX200S12	NA	NA
DreamStation CPAP with humidifier	CAX200H12	NA	NA
DreamStation CPAP with humidifier and heated tube	CAX200T12	NA	NA

Your DreamStation bi-level options

Therapy for your noncompliant, nontolerant CPAP patients

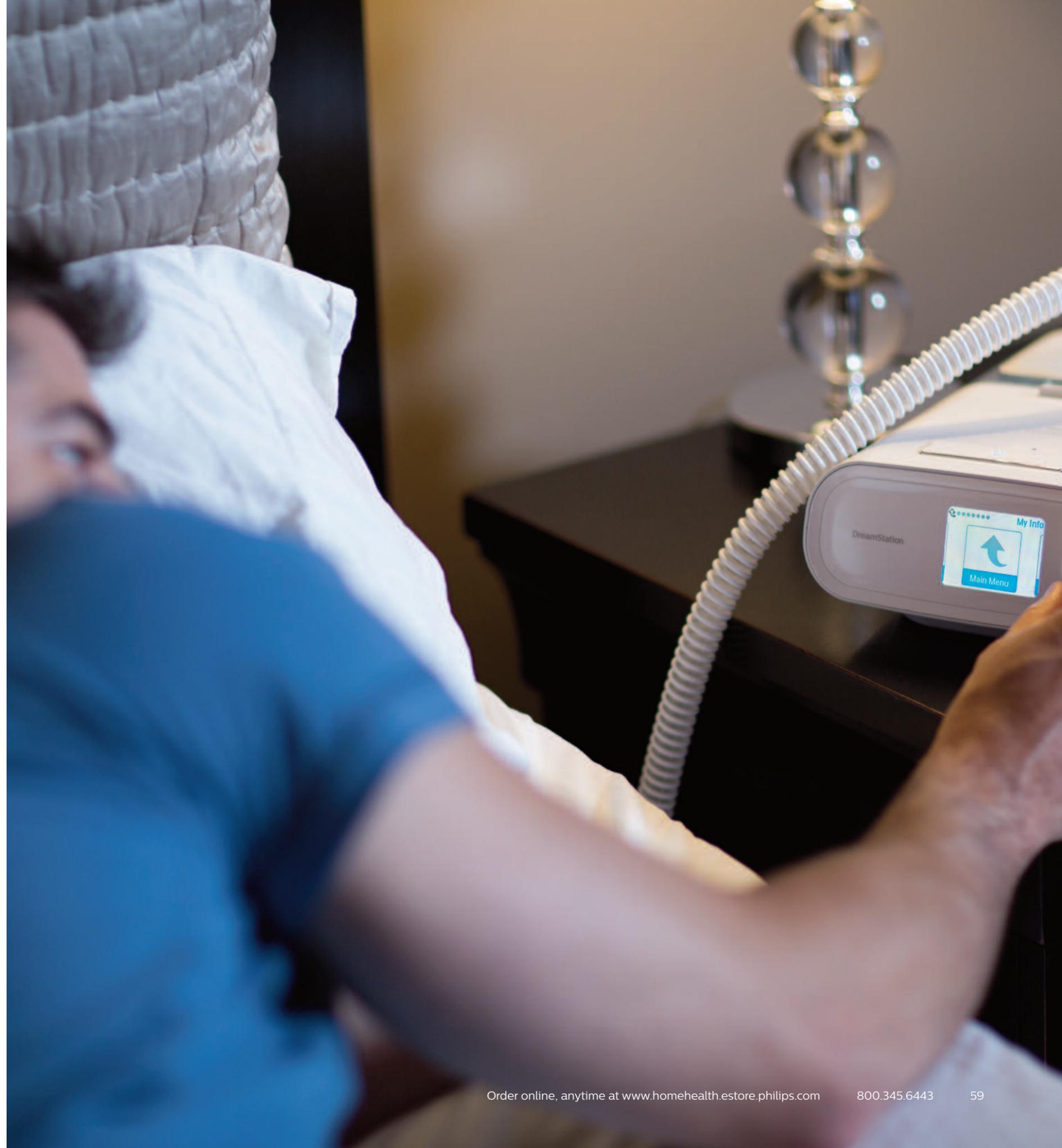
Philips Respironics revolutionized sleep therapy by introducing bi-level positive airway pressure technology to treat obstructive sleep apnea. Emulating natural breathing with pressure relief at inhalation and exhalation, this proven technology does more than provide highly effective therapy – it delivers a level of comfort that can mean the difference between compliance and non-compliance for patients having difficulty adapting to traditional CPAP therapy.

U.S. BiPAP devices

	Part number	With cellular modem	With WiFi modem
DreamStation Auto BiPAP			
DreamStation Auto BiPAP	DSX700S11	DSX700S11C05	DSX700S11W05
DreamStation Auto BiPAP with humidifier	DSX700H11	DSX700H11C	DSX700H11W
DreamStation Auto BiPAP with humidifier and heated tube	DSX700T11	DSX700T11C	DSX700T11W
DreamStation BiPAP Pro			
DreamStation BiPAP Pro	DSX600S11	DSX600S11C05	DSX600S11W05
DreamStation BiPAP Pro with humidifier	DSX600H11	DSX600H11C	DSX600H11W
DreamStation BiPAP Pro with humidifier and heated tube	DSX600T11	DSX600T11C	DSX600T11W

Canadian BiPAP devices

	Part number	With cellular modem	With WiFi modem
DreamStation Auto BiPAP			
DreamStation Auto BiPAP (flow generator only)	CAX700S12	NA	NA
DreamStation Auto BiPAP with humidifier	CAX700H12	CAX700H12C	CAX700H12W
DreamStation Auto BiPAP with humidifier and heated tube	CAX700T11	CAX700T11C	CAX700T12W
DreamStation BiPAP Pro			
DreamStation BiPAP Pro (flow generator only)	CAX600S12	NA	NA
DreamStation BiPAP Pro with humidifier	CAX600H12	CAX600H12C	CAX600H12W
DreamStation BiPAP Pro with humidifier and heated tube	CAX600T12	CAX600T12C	CAX600T12W





DreamStation

accessories

For DreamStation CPAP, CPAP Pro, Auto CPAP, BiPAP Pro, Auto BiPAP, BiPAP autoSV, BiPAP AVAPS and BiPAP S/T only.

Humidification	Part number	Oximetry	Part number
DreamStation humidifier (U.S. only)	DSXH	Link module	1120293
DreamStation humidifier (Canada only)	EUXH	Nonin SPO ₂ assembly	1121694
DreamStation humidifier	DSXH	Reuseable finger sensor (clip)	936
DreamStation water chamber	1122520	Oximetry finger sensor, adult, flex	953
RP-DS Humidifier Dry Box Assembly	1120668	Flexiwrap, sens tape, adult, 25/pk	954A
RP-DS Humidifier Flip Lid Seal	1120617	Reusable finger sensor (soft), medium	1062050
RP-DS Humidifier Dry Box Inlet Seal	1120613	Reusable finger sensor (soft), small	1062051
Tubes	Part number	Connectivity (U.S. only)	Part number
15mm Std Tube - DreamStation - RP	PR15	Cellular modem, oximetry capable	100600C
15mm Heated Tube	HT15	Cellular modem, non-oximetry	100605C
Filters	Part number	Wi-Fi accessory, oximetry capable	100700W
Pollen filter, reusable (1 per pack)	1122446	Wi-Fi accessory, non-oximetry	100705W
Ultra-fine filter, disposable (1 per pack)	1122447	Connectivity (Canada only)	Part number
Ultra-fine filter, disposable (2 per pack)	1122518	Cellular modem, oximetry capable	100610C
Ultra-fine filter, disposable (6 per pack)	1122519	Wi-Fi accessory, oximetry capable	100710W
Power Management	Part number	Travel	Part number
DreamStation 65W power supply*	1120136	Universal PAP/laptop travel briefcase	1114784
DreamStation 80W power supply	1118499	DreamStation replacement carrying case	1121162
Power cord	1005894	Shielded DC cord	1120746
PAP Lithium Ion Battery Kit**	1124009	Shielded 12V DC power cord system	1120747
Li ion battery, PAP device cable	1121736	(Includes shielded DC cord and battery adapter cable)	
Li ion battery, cable adapter	1127799	DreamStation travel case, 65 W power supply* w/USB port	1120135
(50 series adapter, 2/each)		DreamStation travel case, 65W power supply* w/USB port, 5/case	1124301
Li ion battery case	1126947	Roll stand	1131859
		Mask and tubing bedside organizer	Part number
		Bedside organizer	1122135
		Bedside organizer, 10/case	1124224

*Used with flow generator only. Cannot be used with a humidifier.

**Includes a rechargeable lithium ion battery pack, a PAP device cable, and a battery pack.

Advanced therapies

Your DreamStation advanced therapy options



Clinically proven to help:

- Reduce the frequency of obstructive and central events
- Reduce AHI
- Suppress Cheyne-Stokes Respiration
- Improve oxygenation
- Improve quality of life

	US part number	Canada part number	HCPCS
DreamStation BiPAP autoSV			
BiPAP autoSV	DSX900S11	CAX900S12	E0471
BiPAP autoSV w/humidifier	DSX900H11	CAX900H12	
BiPAP autoSV w/humidifier and heated tube	DSX900T11	CAX900T12	
DreamStation BiPAP autoSV with cellular modem			
BiPAP autoSV	DSX900S11C05	NA	
BiPAP autoSV w/humidifier	DSX900H11C	NA	
BiPAP autoSV w/humidifier and heated tube	DSX900T11C	CAX900T12C	
DreamStation BiPAP autoSV with Wi-Fi modem			
BiPAP autoSV	DSX900S11W05	NA	
BiPAP autoSV w/humidifier	DSX900H11W	NA	
BiPAP autoSV w/humidifier and heated tube	DSX900T11W	CAX900T12W	

Note: DreamStation BiPAP autoSV accessories can be found on page 15.

DreamStation BiPAP autoSV

Designed to deliver optimal ventilation with minimal intervention

Patients who suffer from central sleep apnea, complex sleep apnea, and periodic breathing, such as Cheyne-Stokes Respiration have needs that can change throughout the night, and from night to night. DreamStation BiPAP autoSV is designed to comfortably treat these patients by delivering therapy when it's needed to help them achieve a restful night's sleep.





DreamStation BiPAP AVAPS and S/T

Meeting patients' therapeutic needs

DreamStation ventilation solutions are designed to deliver effective and comfortable therapy so patients can experience an improved quality of life.

DreamStation BiPAP AVAPS & S/T algorithms:

- Simultaneously and dynamically treat hypo-ventilation* and OSA in any ventilation mode
- Provide appropriate therapeutic support to meet the changing needs of patients over time

DreamStation AVAPS	Part number	With cellular modem	With WiFi modem	HCPCS
DreamStation BiPAP AVAPS	DSX1130S11	DSX1130S11C05	DSX1130S11W05	E0471
DreamStation BiPAP AVAPS with humidifier	DSX1130H11	DSX1130H11C	DSX1130H11W	E0471, E0562
DreamStation BiPAP AVAPS with humidifier and heated tube	DSX1130T11	DSX1130T11C	DSX1130T11W	E0471, E0562, A4604
DreamStation BiPAP AVAPS (Canada)	CAX1130S12	NA	NA	
DreamStation BiPAP AVAPS with humidifier (Canada)	CAX1130H12	CAX1130H12C	CAX1130H12W	
DreamStation BiPAP AVAPS with humidifier and heated tube (Canada)	CAX1130T12	CAX1130T12C	CAX1130T12W	
DreamStation BiPAP S/T**	Part number	With cellular modem	With WiFi modem	
DreamStation BiPAP S/T	DSX1030S11	DSX1030S11C05	DSX1030S11W05	
DreamStation BiPAP S/T with humidifier	DSX1030H11	DSX1030H11C	DSX1030H11W	
DreamStation BiPAP S/T with humidifier and heated tube	DSX1030T11	DSX1030T11C	DSX1030T11W	

Note: DreamStation BiPAP autoSV accessories can be found on page 15.

*BiPAP AVAPS only
 **Not available in Canada



System One sleep therapy accessories

Description	Part number	HCPCS
Humidification		
System One 60 Series humidifier	DS6H, IN6H (Canada) E0562	
System One 60 Series Heated Tube humidifier	DS6T, IN6T (Canada) E0562, A4604 (Includes 80 watt power supply and Heated Tube)	
Water chamber (60 series lid only)	1136502	A7046
Heated Tube humidifier upgrade kit	6T-CONVKIT	A4604
Power supplies		
60 watt power supply (for H and HS models)	1091398	
80 watt power supply (for TS model only)	1091399	
Power cord	1005894	
Tubing		
System One Heated Tube	SYS1HT15	A4604
System One Performance Tube (15mm)	1074400	A7037
Performance Tubing (22mm)	1032907	A7037
Filters		
Pollen (foam) filter, reusable (1 per pack)	1035443	A7039
Pollen (foam) filter, reusable (2 per pack)	1029330	A7039
Ultra-fine filter, disposable (1 per pack)	1063096	A7038
Ultra-fine filter, disposable (2 per pack)	1035442	A7038
Ultra-fine filter, disposable (6 per pack)	1029331	A7038
Miscellaneous		
Device side panel	1099592	
Carrying case	1063857	
Data management accessories		
Data cards and accessories		
SD card (10 pack)	1063859	
SD card mailer (10 pack)	1065146	
SD card cover (attached to device)	1063858	
SD card reader	1047300	
Modems		
Wired flow modem	100200W	A9279
Wired flow modem monthly service	100201W	
Wireless flow modem	100200C, 100210C (Canada)	
Wireless flow modem monthly service	100201C	
Broadband oximetry modem and router	100200E	A9279
Broadband oximetry modem	100205E	
Modem oximetry accessories		
Oximetry sensor	Various part numbers	
Travel accessories		
Shielded DC cord	1097568	
DC battery adapter cable	532209	
Shielded 12VDC power cord system (includes shielded DC cord and battery adapter cable)	1099011	
Universal portable battery pack	1028869	



PAP accessories

to meet your patients' needs

Discover new ways to enhance your patients' therapy experience by offering a wide variety of convenient PAP accessories. Carrying these accessories can enable you to:

- Keep in contact with patients and build lasting relationships for future opportunities
- Help patients enjoy a better quality of life with a variety of accessories that allow them to conveniently travel with their sleep therapy system or store components discreetly at home
- Create a retail revenue opportunity and attract additional patients to your business

DreamStation travel case

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

Convenient

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

Compact

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.

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.

Benefits for patients

- The hard-fabric case provides added peace of mind that the sleep therapy system will be protected during travel.
- The included power supply offers travel convenience.
- The USB port on the 65W power supply reduces the need for an additional charger.
- Molded insert liner designed to help the patient thoroughly pack the PAP device components.



Components

The case accommodates the Philips Respironics DreamStation sleep therapy system (blower only, no humidifier), the patient's mask and tubing, a 65W power supply w/ USB port, and a removable luggage strap.

Specifications

Dimensions: 10.42" (26.46 cm) x 3.94" (10 cm) x 13.78" (35 cm)

Ordering information

	Part number
Travel case, 65W power supply w/USB port	1120135
Travel case, 65W power supply w/USB port, 5/case	1124301

*DreamStation, mask, and tubing not included
**Without humidifier



PAP battery kit

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 the DreamStation and System One sleep therapy devices.

Designed for peace of mind

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.

Convenient for travel

The battery pack is our lightest and smallest ever, offering easy portability so patients can continue therapy away from home. It's great for camping, hotel use, or active duty military. 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. And it meets FAA requirements for airplane travel.



Benefits for patients

- The battery pack provides more than 14 hours of battery life* for PAP devices.
- It's compact and lightweight at just 2.25 lbs.
- It meets FAA requirements (90W lithium ion battery pack).
- No prescription is required.
- It comes with a six-month warranty.
- Its lithium ion battery is environmentally conscious.

Components

The battery kit accommodates the Philips Respironics DreamStation and System One sleep therapy devices. It includes a rechargeable lithium ion battery pack, a PAP device cable, 2 adapters (for use with System One 50 series only), and a battery case. Supports DreamStation, System One 60 series, System One 50 series CPAPs and BiPAPs. Utilizes DreamStation or System One power supply. Additional power supply not included.

Specifications

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

PAP Lithium Ion Battery Kit** **Part number**
 1124009

Replacement Parts

	Part number
Li Ion battery, PAP device cable	1121736
Li Ion Battery, Cable Adapter (50 series adapter, qty 2)	1127799
Li Ion Battery Case	1126947
DreamStation 65W power supply	1120136
DreamStation 80W power supply	1118499
DreamStation/System One power cord	1005894
System One 60W power supply (for H and HS models)	1091398
System One 80W power supply (for TS model only)	1091399



*PAP run-time test conditions: CPAP mode, pressure 10 cm H2O, no heated humidification or heated tubing.
 **PAP Lithium Ion Battery Kit for use with the Philips Respironics DreamStation and System One CPAPs, BiPAPs, autoSV, BiPAP AVAPS, and BiPAP S/T sleep therapy devices. Includes a rechargeable lithium ion battery pack, a PAP device cable, and a battery case.

PAP travel briefcase with detachable laptop bag

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.

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, while 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.

Benefits for patients

- Its compartments protect the sleep therapy system and accessories during travel.
- Its zip top facilitates easy airport screening process.
- It fits within the FAA maximum carry-on size.
- The lightweight case offers easy portability.
- It's designed to easily attach to a roller suitcase.



Removable laptop bag

Detachable shoulder strap



Power supply

Tubing

DreamStation with humidifier

Components

The briefcase accommodates most PAP therapy devices and accessories and standard-size laptop computers.

Specifications

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

Part number

1114784

*DreamStation, power supply and tubing not included



Mask and tubing bedside organizer

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

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.

Benefits for patients

- The organizer provides a clean, discreet place to store mask and tubing while not in use.
- Its design looks right at home in the bedroom.
- It can be used on a nightstand or in between mattress and box spring.

Specifications

Dimensions: 7.99" (20.3 cm) x 10.94" (27.8 cm) x 3.74" (9.5 cm)
Color: Light gray

Ordering information

Bedside organizer

Part number

1122135

Bedside organizer, 10/case

1124224



LiquiCell® nasal CPAP cushions

LiquiCell® is a thin, pliable cushion infused with fluid that can be applied virtually anywhere on the face, making it versatile. The cushion enhances comfort by acting as a barrier between the user's face and the mask. Gentle adhesive keeps the cushion securely in place.

Ordering information

LiquiCell nasal CPAP cushions, pack of 30

Part number

1109097

*LiquiCell is a registered trademark of Birchwood Laboratories, Inc.

Device comparison and selection guide

DreamStation	Modes	Comfort features		Encore data capture and reporting			Reimbursement
		Flex comfort	Resistance Control	Patterns of use	Advanced event detection	Flow waveform	
CPAP devices							
Auto CPAP	CPAP CPAP-Check Auto-Trial Auto CPAP	C-Flex C-Flex+ A-Flex	Standard	Standard	Standard	Standard	E0601
CPAP Pro	CPAP CPAP-Check Auto-Trial	C-Flex C-Flex+ A-Flex	Standard	Standard	Standard	Standard	E0601
CPAP	CPAP	C-Flex	N/A	Standard	N/A	N/A	E0601
Bi-level devices							
Auto BiPAP	CPAP Bi-level Auto bi-level	C-Flex Bi-Flex	Standard	Standard	Standard	Standard	RAD without back-up rate E0470
BiPAP Pro	CPAP Bi-level	C-Flex Bi-Flex	Standard	Standard	Standard	Standard	RAD without back-up rate E0470
Ventilatory devices							
BiPAP autoSV	Auto servo	Bi-Flex	Standard	Standard	Standard	Standard	RAD with back-up rate E0471
BiPAP AVAPS	CPAP, S, S/T, T, PC, AVAPS	Bi-Flex (only available in S mode)	Standard	Standard	Standard	Standard	RAD with back-up rate E0471
BiPAP S/T	CPAP, S, S/T	Bi-Flex	Standard	Standard	Standard	Standard	RAD with back-up rate E0471

Advanced event detection:

Patient events are detected and logged for review by the care team for optimal patient care.

Philips Respironics devices with advanced event detection detect, respond to (some models), and log the following advanced events:

- Apnea Hypopnea Index (AHI)
- Flow limitation (FL)
- Obstructive airway apnea (OA)
- Periodic breathing (PB)
- Respiratory-related arousal (RERA)
- Leak
- Large leak (LL)
- Hypopnea (H)
- Snore
- Vibratory snore (VS)
- Clear airway apnea (CA)

Any Philips Respironics device with advanced event detection gives you the ability to review the patient flow waveform report.



Matching patients with the right therapy

Therapy type	Fixed CPAP		Auto-CPAP		Fixed Bi-level		Auto Bi-level		Auto Bi-level with back-up rate Servo-ventilation		Bi-level with back-up rate	
Therapy system	DreamStation CPAP Pro with C-Flex+ DSX40011 (S, H, T) ¹ (C, W) ⁴ CAX40012 (S, H, T) ¹ (C, W) ⁴ (Canada) CPAP with C-Flex DSX20011 (S, H, T) ¹ (C, W) ⁴ CAX20012 (S, H, T) ¹ (C, W) ⁴ (Canada)		DreamStation Auto CPAP with A-Flex DSX50011 (S, H, T) ¹ (C, W) ⁴ CAX50012 (S, H, T) ¹ (C, W) ⁴ (Canada)		DreamStation BiPAP Pro with Bi-Flex DSX60011 (S, H, T) ¹ (C, W) ⁴ CAX60012 (S, H, T) ¹ (C, W) ⁴ (Canada)		DreamStation Auto BiPAP with Bi-Flex DSX70011 (S, H, T) ¹ (C, W) ⁴ CAX70012 (S, H, T) ¹ (C, W) ⁴ (Canada)		DreamStation BiPAP autoSV DSX90011 (S,H,T) ¹ (C, W) ⁴ CAX90012 (S,H,T) ¹ (C, W) ⁴ (Canada)		DreamStation BiPAP AVAPS DSX113011 (S,H,T) ¹ (C, W) ⁴ CAX113012 (S, H, T) ¹ (C, W) ⁴ BiPAP S/T DSX106011 (S,H,T) ¹ (C, W) ⁴ Not available in Canada	
Target	OSA patients Short-term Auto patients ² Home sleep testing patients ²		OSA patients Short-term Auto patients ² Home sleep testing patients ²		OSA patients OSA patients non-responsive or non-tolerant of CPAP		OSA patients OSA patients non-responsive or non-tolerant of CPAP		OSA and respiratory insufficiency patients with central apnea, periodic breathing such as Cheyne-Stokes respiration (CSR), or complex apnea		OSA and respiratory insufficiency patients with hypoventilation caused by restrictive thoracic disorders, obesity hypoventilation syndrome, central apnea, and COPD Pediatric (≥ 18 kg) and adult use C-Flex, and Bi-Flex features are not cleared for pediatric use	
Algorithm	<ul style="list-style-type: none"> Corresponding Flex technology provides pressure relief Three patient-adjustable Flex settings Fixed CPAP pressure Trial period of breath-by-breath auto algorithm CPAP-Check algorithm² 		<ul style="list-style-type: none"> Flow-based proactive and reactive intelligence Delivers lowest mean average pressure levels Flow-based A-Flex pressure relief during inspiratory and expiratory phases Three patient-adjustable Flex settings 		<ul style="list-style-type: none"> Fixed IPAP and EPAP pressures Flow-based Bi-Flex pressure relief during inspiratory and expiratory phases Three patient-adjustable Flex settings 		<ul style="list-style-type: none"> Flow-based proactive and reactive intelligence Delivers lowest mean average pressure levels Flow-based Bi-Flex pressure relief during inspiratory and expiratory phases Three patient-adjustable Flex settings 		<ul style="list-style-type: none"> Dynamic, breath-by-breath adjustment of pressure support Peak flow targeted Intra-breath support Auto-titrating EPAP to alleviate the obstructive component of SDB Automatically calculated back-up rate in times of apnea 		<ul style="list-style-type: none"> Average volume assured pressure support (AVAPS) Maintains target Vt Automatically adapts to disease progressions and changing patient needs Modes: CPAP, S, S/T, T, PC Three patient-adjustable Bi-Flex settings 	
Settings	Fixed CPAP	4-20 cm	Min CPAP	4-20 cm	EPAP	4-25 cm	EPAP	4-IPAP	EPAPmin	4-25 cm	EPAP	4-30 cm
			Max CPAP	4-20 cm	IPAP	4-25 cm	IPAP	4-25 cm	EPAPmax	4-25 cm	IPAP	4-30 cm
	Ramp time	0-45 min	Ramp time	0-45 min	Ramp time	0-45 min	Ramp time	0-45 min	PSmin	0-26 cm	I-Time	0.5-3.0 sec, off
	Flex settings	1, 2, 3	Flex settings	1, 2, 3	Flex settings	1, 2, 3	Flex settings	1, 2, 3	PSmax	0-26 cm	Breath rate	1-30 BPM, off
	Adaptive Humidity	0-5	Adaptive Humidity	0-5	Adaptive Humidity	0-5	Adaptive Humidity	0-5	Max pressure	4-30 cm	Rise time	1-3
	Classic Humidity	0-5	Classic Humidity	0-5	Classic Humidity	0-5	Classic Humidity	0-5	Breath rate	(Off, Auto, 4-30 BPM)	Flex settings	1,2,3
	Heated Tube	0-5	Heated Tube	0-5	Heated Tube	0-5	Heated Tube	0-5	Rise time	0-3	Target Vt ³	200-1500 ml
	Humidity level	1,2,3 ⁴	Humidity level	1,2,3	Humidity level	1,2,3	Humidity level	1,2,3	Ramp time	0-45 min	IPAPmin ³	EPAP-IPAPmax
									Flex settings	1,2,3	IPAPmax ³	4-30 cm
									Adaptive Humidity	0-5	Classic Humidity	C1-C5
									Classic Humidity	C1-C5	Heated Tube	1-5
									Heated Tube	0-5	Humidity level	1,2,3
									Humidity level	1,2,3		

¹ S - Standalone device (no humidifier)
 H - Device with humidifier
 T - Device with heated-tube humidifier

² CPAP Pro and Auto CPAP only (with Auto-Trial and CPAP-Check)
³ AVAPS
⁴ C = Cell modem
 W = Wi-Fi modem

All DreamStation devices are SD card, Bluetooth, Wi-Fi, and Cell modem capable.



Your DreamStation Travel CPAP options

Convenience without compromise

At half the size of our System One and DreamStation platforms, DreamStation Go offers the same therapy and comfort features used by more than 5 million CPAP users.

Why you and your patients will love DreamStation Go

Mask compatibility

DreamStation Go gives your patients the freedom to choose the mask they want.* There's no need for your patients to switch from the mask they are currently wearing when choosing a travel CPAP.

Optional battery available

DreamStation Go's overnight battery can help your patients stay committed to their therapy when they are off the grid.

Simple setup

Intuitive color touch screen navigation doesn't require a mobile device app to set up or adjust your patient's therapy.

Micro-flexible tubing

DreamStation Go features the smallest PAP tubing we've ever offered. Engineered to minimize bulk and improve mobility, our 12mm tubing is 58% smaller than our 22mm performance tubing. It offers enhanced flexibility, portability, and connectivity.



DreamStation Go with optional overnight battery

Ordering information	Part number
Flow generators	
DreamStation Go CPAP	DSG400S11
DreamStation Go Auto CPAP	DSG500S11
Power	
DreamStation Go overnight battery	1133281
Travel kits	
DreamStation Go small travel kit ¹	1133275
DreamStation Go medium travel kit ²	1133276
Consumables/replacement	
DreamStation micor-flexible 12mm tubing	PR12
Power cord 6ft white	1132551
Power cord 10ft white	1132552
Beauty panel - front	1133741
Beauty panel - rear	1133742
Reusable pollen filter 2-pk	1133743
Disposable 30-day fine filter 6-pk	1133744

¹ Small travel kit includes an easy-to-pack protective case for the DreamStation Go and a separate washable mask and tube bag.

² Medium travel kit includes a protective case that accommodates the DreamStation Go and overnight battery. Also included a separate washable mask and tube bag.

*DreamStation Go is equipped with a universal adapter designed to fit all standard 22mm OD connections.

Sleep masks

Our complete line of nasal, full-face, minimal contact, and pediatric masks reflect our commitment to innovation and meeting patient and business needs.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.



DreamWear

Like wearing nothing at all

Patients can sleep how they want with the freedom and comfort of DreamWear.

The Philips Respironics DreamWear frame supports both nasal and gel pillows cushions to meet patients' needs. DreamWear's remarkable design directs airflow through the frame so patients can sleep comfortably, and 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.

Users told us that DreamWear gave them more freedom to move, had a better fit than their prescribed mask, and comes closest to making them feel like they don't have anything on their face during therapy.**

*Data analysis at 30 days of use of 2015 Philips sponsored patient preference trial (n=98). Prescribed masks include ResMed Swift FX, ResMed Mirage FX, Philips Wisp, and ResMed AirFit P10.

One mask

fits all three cushion types

Simply switch cushions without changing masks

Choosing the right mask for your patients is one of the most difficult jobs you face. The non-stop trial and error involving the masks, cushions, and headgear needed to fit your patients becomes tedious and time-consuming.

On top of that, you must manage patients in their initial acceptance period who struggle for a variety of reasons including poor fit, leaking, nasal congestion and others.

Now, DreamWear's design allows you to quickly and easily switch between full face, nasal and gel pillows cushions without changing masks. With fewer mask decisions to make, you can focus on what's really important: your patients.

Benefits

- Can accommodate full face, nasal and gel pillows cushions
- Allows for easy switching between cushion types
- May reduce the number of masks needed to set up a patient
- Helps streamline the amount of inventory to be managed
- Can increase efficiency by requiring education on only one mask

Clinicians rated the DreamWear mask with nasal and gel pillows cushions as taking less time to change than another pillows mask and nasal mask.*



*Data taken from December 2015 ease-of-use trial involving

DreamWear

Soft silicone frame
Light, flexible material designed for comfort.

Open field of vision
Wear glasses, read, and watch TV.

No red marks*
Leaves no marks on the bridge of the nose.

Innovative
Under-the-nose design.

Top-of-head tube connection
Provides freedom of movement throughout the night.

In-frame airflow
Unique design allows airflow through the frame to help patients sleep comfortably.

Interchangeable cushions
Easily switch between nasal and gel pillows cushions.

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



Three cushion types on one mask

Simply switch cushions without changing masks

Choosing the right mask for your patients is one of the most difficult jobs you face. The nonstop trial and error involving the masks, cushions, and headgear needed to fit your patients becomes tedious and timeconsuming. Now, DreamWear's mask design allows you to quickly and easily switch between nasal and gel pillows cushions without changing masks. With fewer mask decisions to make, you can focus on what's really important: your patients.

Key benefits

- Can accommodate both nasal and gel pillows cushions
- Allows for easy switching between cushion types
- May reduce the number of masks needed to set up a patient
- Helps streamline the amount of inventory to be managed
- Can increase efficiency by requiring education on only one mask

Clinicians rated the DreamWear mask with nasal and gel pillows cushions as taking less time to change than another pillows mask and nasal mask.*

*Data analysis of RT and ST (n=21) survey responses regarding the amount of time needed to switch between two different masks on a patient.

	Nasal part number	Gel pillows part number	Full face part number
DreamWear fitpack			
DreamWear with headgear, medium frame, all cushion sizes	1116700	1124984	1133400
DreamWear without headgear, medium frame, all cushion sizes	1116701	1124985	N/A
DreamWear mask without headgear, medium frame			
Small cushion	1116705	1124986	1133405
Medium cushion	1116706	1124987	1133406
Large cushion	1116707	1125008	1133407
Medium-wide cushion*	1116708	N/A	1133408
DreamWear mask without headgear, small frame			
Small cushion	1116710	1125009	1133410
Medium cushion	1116711	1125010	1133411
Large cushion	1116712	1125011	1133412
Medium-wide cushion*	1116713	N/A	1133413
DreamWear mask without headgear, large frame			
Small cushion	1116715	1125012	
Medium cushion	1116716	1125013	
Large cushion	1116717	1125014	
Medium-wide cushion*	1116718	N/A	
DreamWear mask with headgear, small frame			
Small cushion	1116685	1125018	1133385
Medium cushion	1116686	1125019	1133386
Large cushion	1116687	1125020	1133387
Medium-wide cushion*	1116688	N/A	1133388
DreamWear mask with headgear, medium frame			
Small cushion	1116680	1125015	1133380
Medium cushion	1116681	1125016	1133381
Large cushion	1116682	1125017	1133382
Medium-wide cushion*	1116683	N/A	1133383
DreamWear mask with headgear, large frame			
Small cushion	1116690	1125021	1133390
Medium cushion	1116691	1125022	1133391
Large cushion	1116692	1125023	1133392
Medium-wide cushion*	1116693	N/A	1133393
Replacement parts			
Small cushion	1116740	1125035	1133430
Medium cushion	1116741	1125036	1133431
Large cushion	1116742	1125037	1133432
Medium-wide cushion*	1116743	N/A	1133433
Small frame	1116745	1116745	1116745
Medium frame	1116746	1116746	1116746
Large frame	1116747	1116747	1116747
Headgear	1116750	1116750	1133450
Fabric wraps	1116754	1116754	1116754
Sizing gauge	1116752	1125038	1116752

*A medium-wide cushion isn't available for gel pillows.



Wisp

A combination of comfort, performance and style

Developing solutions that meet the needs of a rapidly changing industry calls for fresh thinking and collaboration. At Philips Respironics we traveled around the world asking clinicians, homecare providers, and patients how we could improve their experience.

Clinicians wanted us to resolve the tradeoff between nasal and pillows masks, homecare providers wanted a solution that could reduce operational complexity by getting more patients served from one package, and patients wanted a better overall mask experience that improved their lifestyle.

Key benefits

- Compact design for a comfortable fit
- Soft and comfortable for a restful night's sleep
- Open field of vision for a feeling of independence
- Quick and easy to adjust for a superior seal and personalized fit
- Contemporary frame options to complement your style

Part number

HCPCS

Wisp, fabric frame

1094051	Wisp mask with fabric frame, with headgear	A7034, A7035
1094056	Wisp mask with fabric frame, without headgear	A7034

Wisp, clear frame

1094050	Wisp mask with clear frame, with headgear	A7034, A7035
1094055	Wisp mask with clear frame, without headgear	A7034

Wisp youth

1109298	Wisp youth fabric, P, S/M, L cushions with reduced size headgear
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Wisp pediatric

1104953	Fit pack with 3 cushion sizes
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Wisp pediatric replacement parts

1104973	Headgear
1104977	Elbow/tube with cover
1104972	Frame
1104969	Small cushions (SCS)
1104970	Medium cushions (SCM)
1104971	Large cushions (SCL)

Wisp replacement parts

1094086	Petite cushion	A7033
1094087	Small/medium cushion	A7033
1094088	Large cushion	A7033
1112031	Extra large cushion	
1094080	Clear frame	
1094081	Fabric frame	
1094082	Wisp headgear	A7035
1094078	Wisp headgear, large size	A7035
1109307	Wisp headgear, reduced size	
1094083	Wisp headgear clips	
11200434	Wisp magnetic headgear clips	



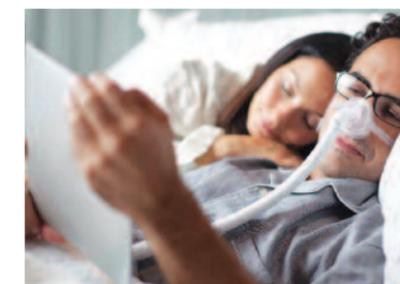
Adult: All three sizes in one package



Youth: All three sizes in one package



Compact design comfortably fits more than **98%** of patients



Open field of vision for a feeling of **greater independence** – patients can read and even wear their glasses



Pico

Pico nasal mask delivers performance for you and your patients

Practical innovation

At Philips Respironics, we created Pico with a definitive goal in mind — to create a truly appealing traditional nasal mask that makes minimal contact with the face and offers simplicity, comfort and seal. These qualities make it an ideal choice for new and existing sleep apnea patients who want minimal disruptions to their lifestyle.



Part number		HCPCS
Pico		
1104940	Pico nasal mask fitpack, small/medium, large, extra large, with headgear	A7034, A7035
1104915	Pico nasal mask, small/medium, with headgear	A7034, A7035
1104916	Pico nasal mask, large, with headgear	A7034, A7035
1104917	Pico nasal mask, extra large, with headgear	A7034, A7035
1104918	Pico nasal mask, small/medium, without headgear	A7034
1104919	Pico nasal mask, large, without headgear	A7034
1104920	Pico nasal mask, extra large, without headgear	A7034

Replacement parts		
1104934	Pico headgear	A7035
1104935	Pico headgear, reduced size	A7035
1104936	Small/medium nasal cushion	A7032
1104937	Large nasal cushion	A7032
1104938	Extra large nasal cushion	A7032
1104939	Pico sizing gauge	A7032
1104933	Pico headgear clips	
1104931	Pico quick release swivel	

Available in fitpack and 3 sizes:



TrueBlue

TrueBlue brings our best technologies together in one mask. Designed to push the limits of performance and fit, this mask sets the standard for a good night's sleep. The TrueBlue gel nasal mask with Auto Seal technology is designed to deliver a high degree of comfort, stability, and freedom of movement with minimal adjustments. This intuitive gel mask is designed for quick set-up and fitting, fewer callbacks, and easy lab titration.



Part number		HCPCS
TrueBlue with headgear		
1071800	Petite	A7034, A7035
1071801	Small	A7034, A7035
1071803	Medium	A7034, A7035
1071804	Medium wide	A7034, A7035
1071805	Large	A7034, A7035
TrueBlue without headgear		
1071806	Petite	A7034
1071807	Small	A7034
1071808	Medium	A7034
1071809	Medium wide	A7034
1071810	Large	A7034
TrueBlue with headgear DuoPack (includes two same-size cushion sets)		
1071818	Petite	A7034, A7035, A7032
1071819	Small	A7034, A7035, A7032
1071820	Medium	A7034, A7035, A7032
1071821	Medium wide	A7034, A7035, A7032
1071822	Large	A7034, A7035, A7032
TrueBlue with headgear FitPack (includes cushions in two sizes)		
1071816	Small and medium	A7034, A7035
1071817	Medium wide and large	A7034, A7035
TrueBlue replacement parts		
1071861	Petite cushion and flap	A7032
1071862	Small cushion and flap	A7032
1071863	Medium cushion and flap	A7032
1071864	Medium wide cushion and flap	A7032
1071865	Large cushion and flap	A7032
1071875	TrueBlue headgear	A7035
1071874	TrueBlue headgear, reduced size	A7035
1071888	TrueBlue gel forehead pad	
1071877	TrueBlue talon clips (pack of 2)	



Available in fitpack and 5 sizes:

