ApneaLink Plus featuring EasySense technology

Sleep-disordered breathing (SDB) is recognized as a serious health problem that impacts approximately 42 million US adults. More than 80% remain undiagnosed, and many barriers prevent patients from getting access to therapy.1

Now, the detection of this chronically debilitating condition has been made easier with the ApneaLink Plus, a Type II home sleep testing diagnostic device, the latest addition to the ApneaLink family of diagnostic products and accessories.

The ApneaLink devices provide you with a cost-effective, easy-to-use method of diagnosing or screening patients for obstructive sleep apnea (OSA) in the home. The device reports apneas, hypopneas, flow limitation, snoring, blood oxygen saturation and the probability of patients for obstructive sleep apnea (OSA) in the home.

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ResMed’s ApneaLink™ devices are the easy choice in OSA diagnosis

Simple, cost-effective and reliable results. The ApneaLink™ improves patient care by providing easy access to treatment while helping you grow your sleep apnea business.

Accessories

ResMed’s ApneaLink Plus is simple, fast and easy to use

New features for clearer diagnosis, time savings and potential increased reimbursement. The ApneaLink Plus with EasySense technology, a unique respiratory effort sensor, is a simple, low-cost portable home sleep test diagnostic device that records up to four channels of information: respiratory effort, pulses, oxygen saturation and nasal flow.

- Effort belt with EasySense respiratory effort sensor
- Enhanced recorder light status; improved start/stop button
- Simple, easy-to-use component connectors
- Same robust design as ApneaLink

The ApneaLink Plus has been validated in several studies worldwide

Validation of MicroMESAM* as screening device for sleep-disordered breathing

(Wang Y, Teschler T, Weinreich G, Hess S, Wessendorf TE, Teschler H)

MicroMESAM-generated flow-time curves correspond well with pneumotachograph-generated curves, producing correlated AHIs that are highly sensitive in detecting CSR.

Validation of the ApneaLink for the screening of sleep apnea: A novel and simple single-channel recording device

(Erman MK, Stewart D, Einhorn D, Gordon N, Casal E, Hess S)

The ApneaLink device provides reliable information, is simple to use, and is highly sensitive and specific in calculating AHI when compared with the AHI calculated on full PSG.

Detailed SignalView

Full night view

Expanded view

Event type selection

Detailed SignalView

Your Logo

More

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ApneaLink — A Report of 90, 003, 005, 11–11–08

ApneaLink Plus additional features:

- Automatic analysis: Selective apnea–hypopnea index (AHI), sleep apnea index (SAI), oxygen desaturation index (ODI), and apnea–hypopnea index (AHI) with flow limitation
- New prescription page: Classification scores for different patient groups
- Validated results over ASAI and OMS definitions for hypopnea scoring guidelines
- Cheyne-Stokes probability detection
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(Hoover WM, Strohl KP, Buckner RE, Wenzel G)

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