

# Nox A1s™ PSG System

The Precision You Expect, The Cost Efficiency You Need



The Nox A1s polysomnography system redefines clinical efficiency with its tether-free, lightweight design—enhancing patient comfort while streamlining setup. By minimizing cables, and integrating essential components, it enables faster setup, reduces operational overhead, and elevates the diagnostic experience for both patients and providers.

## Why Nox A1s System?

### High Signal Quality

Delivers high-fidelity signals for clear, reliable diagnostics that support confident clinical decisions from the first recording.

### Tether-Free Setup

All necessary EEG signals are delivered through a single integrated cable—eliminating the traditional headbox. This enables quicker setup and less physical strain for the patient.

### Type I and II System

Full in-lab PSG system that also supports unattended home PSG studies, with no additional hardware or licensing needed.

### Fully Integrated Sensors

RIP, PTAF, snore mic, and body position—eliminating the need for multiple ancillary devices and reducing setup time.

### Built for Comfort

The wireless design allows patients to move more freely and rest more comfortably—while easing the burden on clinical staff.

### AI-Enhanced Scoring

AI-based tools offer a scoring aid and more automation, affording physicians and technologists the gift of time - meaning more time with patients and analyzing rare or difficult cases.

### Smart Features

Real-time monitoring, bedside bio-calibration with Android tablet app.

# Trusted by Sleep Professionals Worldwide

At Nox Medical, sleep isn't just part of what we do—it's our entire focus. We combine purpose-built technology, dependable support, and streamlined workflows that clinicians trust to deliver consistent, high-quality care.

## Operational & Clinical Advantages

- » Streamlined hardware reduces technician workload and supports faster patient prep
- » The Nox A1s can be used for patients greater than 2 years of age



## Ready to Elevate Sleep Diagnostics?

Whether you're optimizing in-lab workflows, expanding home testing, or scaling across locations, the Nox A1s is the high-performance system that delivers long-term value through clinical excellence and operational efficiency.

Learn more at [www.noxmedical.com](http://www.noxmedical.com)

View Technical Specifications: [www.noxmedical.com/technical-specifications-A1s](http://www.noxmedical.com/technical-specifications-A1s)



The following are medical devices that are CE-marked and intended for clinical use under the supervision or direction of a qualified healthcare professional: Nox T3s system, Nox A1s system, Noxturnal and Nox RIP belts. For more information on these devices, including their intended use, contraindications, and instructions for use, please consult the manufacturer's documentation at [noxmedical.com/downloads](http://noxmedical.com/downloads).

All Artificial Intelligence analysis results should always be reviewed by a certificated technologist or a physician prior to diagnosis.



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