# HYPNEA 3

# CIDELEC polygraph

Listening to understand better



## Explore the unique functions of Hypnea 3 and how they are redefining sleep studies.

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#### Unique

Associated with **PneaVoX®**, Hypnea **3** integrates the raw re-listenable tracheal sounds for improved understanding of the pathology and easier patient education.

#### Intuitive

A solution designed for the patient. Its intuitive interface and tutorial video adapt to all profiles for fully autonomous placement.

#### Modular

Thanks to an integrated Bluetooth interface, Hypnea 3 can acquire signals from optional modules (Leg EMG, machine recording, etc.)

#### **Technological**

Perfect combination of design and cutting edge technology, Hypnea 3 integrates the HypnoLighT function.

#### Compact

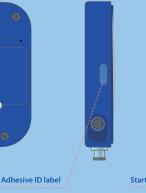
Its compact format, lightness and silicone wristband ensure optimum comfort, guaranteeing reliable data all night long.

#### Durable

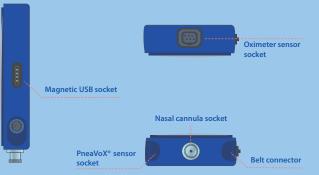
Easy to repair, requiring less energy and equipped with reusable sensors, Hypnea 3 minimizes its environmental impact.

#### Technical specifications









Specifications

Signals availables	Suprasternal pressure, breathing flow, nasal pressure, thoracic and abdominal efforts, snoring (sic), raw sounds, brightness, position, actimetry, SpO2, BPM, PPG. Optional: HLT ExG, EMG, PTA, Thermocouple
Raw sound signal	2KHz
Wireless interface	Bluetooth® V5.0 (BLE)
Memory capacity	256 Mo, transfert time 20 secs (excluding raw sounds)
Power supply	720 mAh LiPo battery, charges in 4 hours

### Our works and scientific publications:



PneaVoX<sup>®</sup>: www.cidelec.net/pneavox/



HypnoLighT : www.cidelec.net/hypnolight/

Charge Hypoxique : www.cidelec.net/charge-hypoxique/

www.cidelec.net