

OUR BIGGEST IDEAS NOW IN OUR SMALLEST PSG DEVICE

PSG Recording (up to 25 Channels)

Headbox with EEG, EOG, EMG.
 Combi sensor for PLM, ECG &
 effort.
 11 Internal channels incl. SpO₂,
 pulse rate & plethysmogram

Headbox with Continuous Impedance Check

Lower noise, higher signal
 quality and easy confirmation
 of proper electrode hook-up



Intelligent Connect™

Automatic sensor recognition –
 making montages a thing of the past

Small Compact Robust Design

Credit card footprint means
 unparalleled comfort.
 Touch screen display for PC inde-
 pendent set-up & signal quality
 check at bedside

The **SOMNOtouch™ PSG*** combines the comfort, function and power of much larger sleep diagnostic devices in a small perfectly formed size. At only 2.3 oz and 3.3 x 2.2 x 0.7 inches it is one of the lightest yet powerful touch screen ambulatory/stationary polysomnography devices on the market today.

Color Touch Screen

- ◆ Start the data recording on the device
- ◆ Signal check on the screen
- ◆ Zoom to a selectable time base
- ◆ Easy to use interface
- ◆ Icons help to easily identify attached sensors



Versatility - In a Compact Design

- ◆ Basic respiratory screening, plus recording of EEG, EMG & EOG signals from the headbox and recording of ECG and PLM signals with a combi sensor
- ◆ Minimal costs per measurement
- ◆ Configurable for many reimbursement systems

Compact Camera,
Item no.: VID101

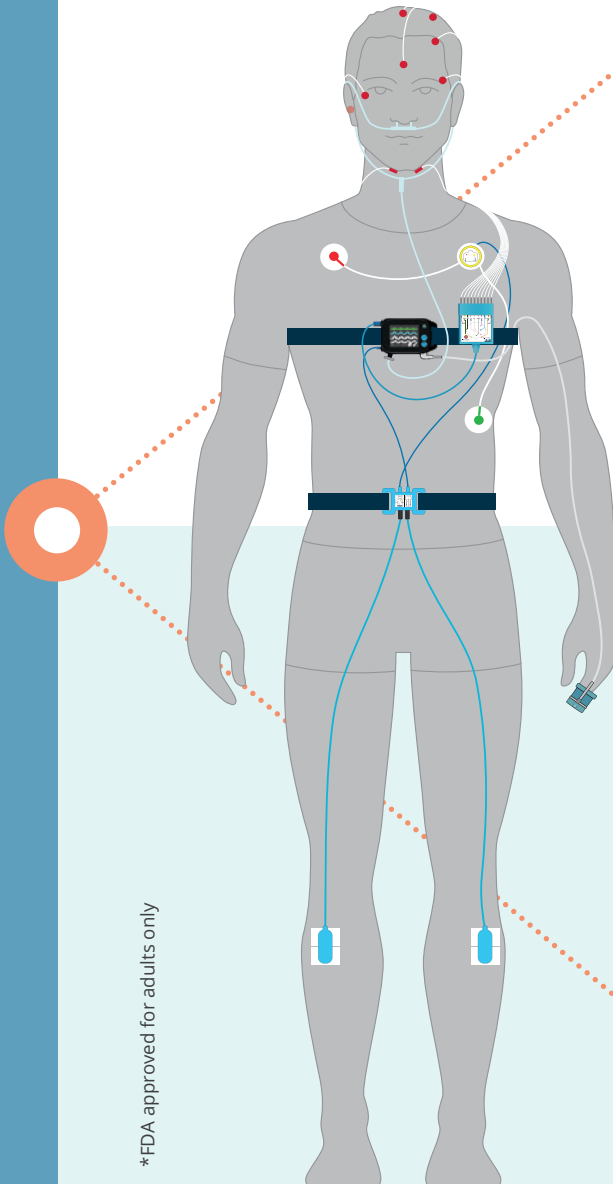


Now with online recording capabilities (optional)

- ◆ Possible with our powerful DOMINO Software
- ◆ Complete range of stationary video solutions
- ◆ Comfortable Bluetooth receiver (BTR062)
- ◆ Include external devices via our ADC board

Intelligent Connect™

- ◆ Automatic sensor recognition, no montages required
- ◆ AASM headbox with continuous impedance recording



*FDA approved for adults only

automatic,
software &
firmware
updates



Docking Station

- ◆ Fast recharging for PSG recording
- ◆ Fast data transfer (Approx. 90s for a PSG)
- ◆ Virtual dockingstation to display device status on PC
- ◆ Available in a 3 port design for bigger installations