

# SLEEP APNEA SCREEN METER

• **33676 SLEEP APNEA SCREEN METER**

Suitable for people who have obstructive sleep apnea-hypopnea syndrome (OSAHS), chronic obstructive pulmonary diseases (COPD), asthma, vascular disease or people over 60 years old. For hospital and home use.

Features:

- wrist-design, small in volume and light in weight
- integrate multi-function in one device, convenient to know more physiological information
- displays SpO<sub>2</sub>, PR, pulse sound, bar graph
- display of pulse and nasal airflow waveform
- alarm for low-power, finger-out and over-limit
- adjustable screen brightness
- real-time clock
- auto-power on/off
- multi-care record
- record data in continuous 20 hours
- upload data by USB to PC
- PC analysis software



33676

• **33677 RUBBER ADULT SpO<sub>2</sub> PROBE for day**

• **33678 NON-WOVEN SpO<sub>2</sub> PROBE for night - bag of 2**

• **34172 NASAL OXYGEN CANNULA**

**STANDARD ACCESSORIES**

- |   |                  |
|---|------------------|
| Adult, Neonatal disposable SpO <sub>2</sub> probe | Adapter          |
| Adult SpO <sub>2</sub> probe                      | USB cable        |
| Software  | Nose-oxygen tube |
| Manual (GB, IT)                                   |                  |



33676

CE 0123

**TECHNICAL SPECIFICATIONS**

Nasal airflow measure range:	0-40 rpm ± 2 rpm
SpO <sub>2</sub> measuring range:	0-100 % ± 2 % (70-100 %), resolution 1%
Pulse Rate measuring range:	30-250 bpm ± 2 bpm or ± 2% (select the larger)
Resistance to surrounding light:	The difference between the value measured in the condition of man-made light and indoor natural light and that of darkroom is less than ± 1 %
Display:	1.8" colour OLED
Power consumption:	≤ 70 mA
Power supply:	3.7 V rechargeable lithium battery
Battery working hour:	continuously work for more than 20 hours
Safety Type:	Internally powered, Type BF applied part
Dimension of device:	69x50x17.3 mm
Weight:	100 g (lithium battery included)

# BREATHCARE PAP DEVICES: CPAP AND AUTO CPAP



53700

CE 0123



53701

**yuwell**

• **53700 BREATHCARE PAP DEVICE - CPAP**

• **53701 BREATHCARE PAP DEVICE - CPAP/AUTO CPAP**

The breathcare PAP devices take care of patients every night. PAP (Positive Airway Pressure) device works as an air compressor, it constantly blows pressurized air to patient's airway, to prevent airway collapse.

The PAP devices contain CPAP, Auto CPAP and BiPAP.

**CPAP:** Continuous Positive Airway Pressure device

**Auto CPAP:** Automatic Continuous Positive Airway Pressure device

**BiPAP:** Bi level Positive Airway Pressure device

**Improve sleep quality immediately**

**No trauma, safe and comfortable**

**User friendly with little discomfort**

**Quiet, noise ≤ 28 dB**

Ultra quiet thanks to 4 methods for reducing noise level.

**Stable 20,000 hours life time.**

**Comfortable** based on years of clinical data it effectively reduces the average treatment pressure and provides a comfortable therapy experience.

**Connection with oxygen concentrator** to supply oxygen with mask which can help ease symptoms of hypercapnia.

Internal software: GB, IT

Supplied with carrying bag, 2 filters, air hose, heated humidifier, breathing hose mask, SD card (only 53701), power adapter, power cable and manual (GB, IT)

• **53704 AIR SOFT TUBE**

• **53705 BREATHING NOSE MASK**

• **53706 AIR COTTON FILTER - box of 10**

Advised replacement every 2-3 months

• **53707 CONNECTOR to oxygen concentrator**



53705

**TECHNICAL SPECIFICATIONS**

Treatment mode:	CPAP, Auto CPAP (53701 only)
Pressure range:	4-20 cm H <sub>2</sub> O
Pressure accuracy:	± 0.5 cm H <sub>2</sub> O
Time-lapse boosting:	0-45 min
Alarm protection:	face mask fell alarm
Operating power:	100-240 V, 50-60 Hz DC 24 V
Automatic altimetric compensation:	3500m
USM air circuit system:	ultra silence air circuit system
PCM:	noise removal technology
3A self adapting frequency adjustment technique	
Size - weight:	27x13.5xh 10 cm - 1.5 kg



Separable body



Medical humidifier for 1 day line



3.5 inches LCD screen



Portable bag