

MD300W512

Wrist Pulse Oximeter

MD300W512 is one kind of professional sleep recorder and intended for wrist measurement. It not only has high-resolution memory but also can accurately track tiny changes in one second. MD300W512 is special design to help people self-diagnose primarily screen the OSAS (obstructive sleep apnea syndrome).



TECHNICAL SPECIFICATIONS

Application Range

adult, adolescent, child and infant

SpO₂

Measurement range	70% - 100%
Resolution	1%
Accuracy	70% - 100%: ±2%; <70%: unspecified

Pulse Rate

Measurement range	30 - 250bpm
Resolution	1bpm
Accuracy	30~99bpm, ±2bpm; 100~250bpm, ±2%

Display

Type	OLED
Parameters	SpO ₂ , PR, Pulse bar
Mode	1 display mode
Indication	Low Battery Indicator Finger-out indication Probe-off indication

Dimensions and weight

Dimension	70mm (L) * 67mm (W) * 30mm (H)
Weight	≤100g (without battery)

FEATURES

- ◇ Wrist design is more suitable for whole night monitoring
- ◇ USB for data transmission
- ◇ Easy - to - read report can tell you whether suffer from the OSAS (Obstructive Sleep Apnea Syndrome) or not

Environment Requirements

Operation Temperature	5°C ~ 40°C
Storage Temperature	-25°C ~ 70°C
Operation Humidity	≤80%, no condensation
Storage Humidity	≤93%, no condensation
Atmosphere Pressure	70kPa ~ 106kPa

Battery information

2pcs AAA-size alkaline batteries

Date Storage

72-hour, the interval of every two records is 1 seconds.

Standard accessories

- 1 user manual
- 1 finger sensor for adult
- 1 USB cable
- 1 reusable wrist strap

NOTE: The specifications are subject to changes without prior notice.

AUTHORIZED AGENT

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