

## AP-10 Pulse Oximeter

#### Transducer Dual-wavelength LED 0~100% Display range Arms ≤3% (range from 70% to 100%) Measuring accuracy

Pulse Rate	
Measuring range	30bpm~250bpm
Measuring accuracy	$\pm 2$ bpm or $\pm 2\%$ ( whichever is greater )
Resolution	Ibpm

Perfusion Index Display		
PI display range	0.2%~20%	

Preset Alert Limits		
SpO2 low alert limit	85%	
PR high alert limit	120bpm	
PR low alert limit	50bpm	

Wirless		
Frequency band	2.4GHz	
Version	BLE V4.0	

Physical Data		
Display	1.44 inch LED display	
Dimensions	56mm×44mm×16mm	
Net weight	40g	

Power Supply	
Battery voltage	3.70VDC
Operating current	≤40mA
Working time (display off)	>18hours
Charger	100-240VAC input, 5VDC/1.2A output

Data Storage	>160 hours	
Data Upload	USB interface or wireless(Bluetooth)	

Operating temperature	5~40°C	
Operating humidity	15%~93%	
Atmospheric pressure	70kPa~106kPa	

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# AP-10

Pulse Oximeter

Recording your every sleep







### MoveOxy® SpO2 technology

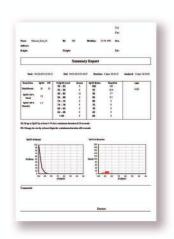
- Accurate monitoring against low perfusion
- Reliable monitoring against motional situation
- Sensitive monitoring against weak pulse signal

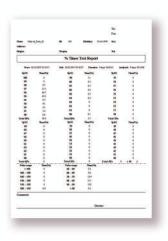


#### Professional analysis software

The data management software allows user to manage, review and analyze the records in trend, graph and statistic. The printout of the reports provide intuitive view of pre-screening sleep studies.







#### **Features**

- OLED display of SpO, PR, PI and waveform
- Data export to PC by USB cable with analysis software and printout
- Body movement can be recorded and reviewed in the software
- Power saving mode with display off, brightness adjustable
- Visible/Audio and vibration alarm
- Data storage up to 160 hours
- Bluetooth optional