

Fingertip Pulse Oximeter YK-80



- Dual colour OLED display with 4 directions
- Power supply: 2pcs standard AAA batteries, with Battery capability indication
- High accuracy and durability, SpO2, PR, SpO2 bar graph and pulse waveform display
- Operation menu for function setting, Automatic switch-off function for power-saving
- Loaded with accessories: Neck/Wrist cord, Carrying case, User manual, 1-year warranty



BY MEASURING WHAT PERCENTAGE OF HAEMOGLOBIN (THE PROTEIN IN BLOOD THAT CARRIES OXYGEN) IS LOADED, IT CAN PROVIDE AN EARLY WARNING OF THE KINDS OF BREATHING PROBLEMS ASSOCIATED TO COVID-19. A RELIABLE WAY OF DETECTING OXYGENATION PROBLEMS AND ELEVATED HEART RATE.



Display	OLED two colour display, waveform display
SpO2	<p>Measurement range: 70~99%</p> <p>Resolution: $\pm 1\%$</p> <p>Accuracy: $\pm 2\%$ (70%~99%), unspecified (<70%)</p>
Pulse rate	<p>Measurement range: 30~240 bpm</p> <p>Resolution: $\pm 1\%$</p> <p>Accuracy: $\pm 2\text{bpm}$ or $\pm 2\%$ (select larger)</p> <p>Low Perfusion $\leq 0.4\%$</p>
Power	<p>1.5V (AAA size)</p> <p>alkaline battery x 2</p> <p>Supply voltage: 2.6~3.6V</p>
Working current	$\leq 30\text{mA}$
Automatic power-off	<p>Automatically power off when no signal in</p> <p>the oximeter for more than 8 seconds</p>
Dimension and weight	<p>62*32*33mm</p> <p>50g(without batteries)</p>