Choose your *GO₂ Achieve* Accessories

GO2CC

Black neoprene carrying case with belt loop

GO2L

Black 20" Lanyard

GO2R

Retractable Clip Holder

Three colors to choose from

GO₂ Achieve
Fingertip Pulse Oximeter

Specifications

Oxygen Saturation Display Range	0% to 100
Pulse Rate Display Range	18 to 321 pulses per minute
Oxygen Saturation Declared Accuracy Range (Arms*)	70-100% SpO2 ± 2 digits
Low Perfusion Oxygen Saturation Declared Accuracy Range (Arms*)	70-100% SpO2 ± 2 digits
Pulse Rate Declared Accuracy Range(Arms*)	20-250 BPM ± 3 digits
Low Perfusion Pulse Rate Declared Accuracy Range (Arms*)	40-240 ± 3 digits

*± 1 Arms represents approximately 68% of measurements.

Temperature (Operating)	+41° to +104°F (5°C to +40°C)
Storage/Transportation	-22° to +158°F (-30° to +70°C)

Device temperature will not exceed 41°C as measured in a controlled environment.

Humidity (Operating)	10% to 90% relative humidity, non-condensing
Storage/Transportation	10% to 95% relative humidity, non-condensing
Operating Altitude	Up to 40,000 feet / 12.192 meters
Battery Life (Continuous):	Approximately 2,400 spot checks based on ~21 hours of operation using one AAA-size alkaline battery, calculated at 30 seconds per use.
Battery Life (Storage)	6 months minimum

2 year warranty.
Backlit LCD for low light viewing.
Specifications are subject to change without notice.

Nonin Medical, Inc.
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GO₂

Authorized Distributor:

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NONIN PureSAT | SpO₂
Made in the USA

NONIN

Go Further with GO₂ Achieve

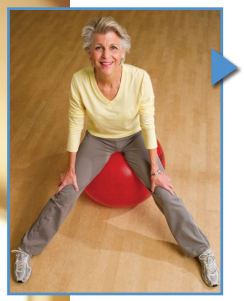
Reliable oxygen saturation and heart rate monitoring for any environment

Fingertip Pulse Oximeter

GO₂ Achieve

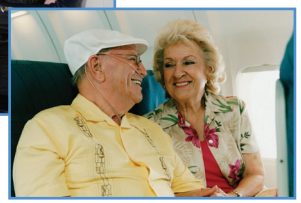
Nonin Medical, the inventor of fingertip pulse oximetry, introduces the ***GO₂ Achieve*** fingertip pulse oximeter. The affordable ***GO₂ Achieve*** provides you with the knowledge of reliable oxygen saturation and heart rate values without compromising the quality and accuracy that have made Nonin the most trusted name in fingertip pulse oximetry.

Live life on the GO!



Get Fit with *GO$_2$ Achieve*

The highly durable ***GO$_2$ Achieve*** fingertip oximeter is an ideal oxygen and heart rate monitoring companion while you exercise. Compact and easy-to-use, simply place ***GO$_2$ Achieve*** on your finger for instant accurate oxygen saturation and heart rate feedback.



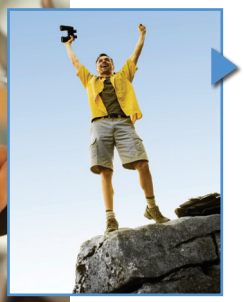
Fly with Peace of Mind

When flying at high altitudes, hypoxia can impair cognitive function beginning at 5,000 feet. For instant and reliable results, the ***GO$_2$ Achieve*** easily provides the necessary information for passengers and pilots to check for the onset of in-flight hypoxia.

Blood Oxygen Saturation By Altitude

Altitude (feet)	Arterial O_2 Saturation Without Supplemental O_2	Atmospherie Pressure (mmHg)
o	96%	760
5,000	95%	632
7,500	93%	575
10,000	89%	523
12,500	87%	474
14,000	83%	446
16,500	77%	403
20,000	65%	349
25,000	Below 60%	282

"The Pilot: An Air Breathing Mammal," Mehler, Stanley R. MD, Human Factors Bulletin, Flight Safety Foundation, 1981.



Climb Higher

The accurate and durable ***GO$_2$ Achieve*** is the most dependable way to monitor for Acute Mountain Sickness. Nonin's products are recognized by the American Alpine Institute and have been to the summit of many of the world's highest peaks including Denali (20,320') and Everest (29,035').

Quality and Support DO Matter

With so many throwaway products available these days, it's important to choose a product that not only is consistently accurate, but is also built to last. At Nonin, we are dedicated to providing the highest quality products available at a great value.

Superior Service and Support

Nonin will be here long after the sale and our knowledgeable customer service representatives are always available to answer your questions.

A Message for All

Not All Oximeters are Created Equal!

- Nonin welcomes scrutiny of our independent testing results and they are available for all to see! Check out why Nonin is the most trusted name in fingertip oximetry at **www.go2nonin.com.**
- Nonin's quality standards require every ***GO$_2$ Achieve*** be able to withstand 25 drops from one meter onto a hard surface. Try it with a ***GO$_2$ Achieve*** imitator and be prepared to pick up the pieces!
- Life can get messy — ***GO$_2$ Achieve*** exceeds IP33 water ingress testing.
- The ***GO$_2$ Achieve***is NOT a throw-away product. If something happens, it can be repaired and like new in record time. Nonin is a company that will be here tomorrow.
- At Nonin, you'll speak with a real person right away. The voice you hear represents the pride in our products. We go above and beyond to support our satisfied customers.