

11 Best Pulse Oximeters For 2019

Last Modified On: April 3, 2019 7 minutes read

[\[Show Table of Contents\]](#)

A pulse oximeter is a vital medical instrument that helps to find out the amount of oxygen carried in the body. The process of examination using the instrument is painless as it attaches to the fingertip painlessly. The reading may not be accurate as the very first reading and therefore, you may have to take multiple readings and do average. However, the average will not be very different from the first reading. It is a must-have product for your home if you have elderly people. Check out the best pulse oximeters available online for purchase.



CMI Handheld Pulse Oximeter - with Adult and Infant (Under 20 lbs) Sensor...

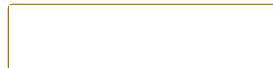




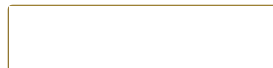
Innovo Premium Fingertip Pulse Oximeter Blood Oxygen Monitor with...



iProven Pulse Oximeter Fingertip (Oximetro) - Blood Oxygen Saturation...



Zacurate Pink Series Fingertip Pulse Oximeter and Blood Oxygen Saturation...





Zacurate 500BL Fingertip Pulse Oximeter Blood Oxygen Saturation Monitor...



Santamedical Generation 2 Fingertip Pulse Oximeter Oximetry Blood Oxygen...



Zacurate 430-DL Premium Fingertip Pulse Oximeter Oximetry Blood Oxygen...

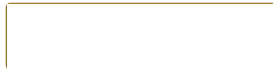




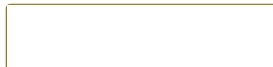
Zacurate Pro Series 500DL Fingertip Pulse Oximeter Blood Oxygen Saturation...



Concord Sapphire Fingertip Pulse Oximeter with Reversible Display, Carrying...



Santamedical Generation 2 SM-165 Fingertip Pulse Oximeter Oximetry Blood...





Deluxe SM-110 Two Way Display Finger Pulse Oximeter with Carry Case &...



Last update on 2019-06-23 at 04:25 (UTC+0) / Affiliate links / Images from Amazon Product Advertising API

#11. CMI Handheld Pulse Oximeter With Adult And Infant Sensor



 Buy it now on Amazon.com

By: CMI Health

This pulse oximeter will deliver accurate results and is very easy to use. This is a very reliable product that lets you know about the pulse rate and SpO2 levels. In this, you will find the feature of an adjustable audio alarm for your convenience and it meets the standards of the FDA and CE. Moreover, this is compatible with people of all ages and runs with AAA batteries.

Furthermore, this has an adult sensor and comes in a complete package. This is loaded with accessories including a user manual, a connection, and a metal stand. This will also allow you to manage your data in your PC with the help of software. This is very lightweight and comes in a portable design.

Pros

Cons

- The average rating is less.

- Suitable for all ages and easy to use.
- Accurate and option to use on PC.
- Handheld design and includes accessories.

#10. Innovo Premium Fingertip Pulse Oximeter



 Buy it now on Amazon.com

By: Innovo

Equipped with an adjustable OLED display, this pulse oximeter has a rotatable display that makes it easy for the user. This is quick to read the blood oxygen saturation levels, pulse strength, and pulse rate and includes premium features. Moreover, this is an ideal product for sports enthusiasts and helps them to achieve their fitness goals. With this, you can see the results in any direction and is very lightweight.

This is an innovative product that weighs very less. Furthermore, this has the feature of Perfusion Index and Plethysmograph to correspond with the blood vessels. This will inform your pulse's strength and requires two AAA batteries. This is simple to use and is extremely lightweight.

Pros

Cons

- The construction could have been better.

- Perfusion Index for the strength of pulse.
- Plethysmograph and adjustable LED lights.
- Reliable and one-button operation.

#9. Pulse Oximeter Fingertip – IProven OXI-27 Black – Oxygen Monitor With Heart Monitor



 Buy it now on Amazon.com

By: iProven

If you are an athlete, then this will serve as the best for you. The pulse oximeter will accurately monitor your pulse rate and SpO2 and helps you to achieve your fitness goals. This comes with an intelligent alarm function and is convenient to operate. Moreover, this has perfect signal strength and is ideal to get you in shape. This has a consistent performance and displays the result in a bar graph.

With this, you can measure like a pro and it will deliver an accurate reading. This is lightweight and will perfectly fit around your finger. Furthermore, the alarm makes a sound when the levels are too low or when it is dropping. This is simple and requires two AAA batteries. It is one of the best pulse oximeters considering all the parameters.

Pros

- Fits perfectly around the finger.
- Intelligent alarm function and easy to operate.
- Delivers result in a bar graph.

Cons

- There is nothing wrong with the product.

#8. Zacurate Pink Series Fingertip Pulse Oximeter And Blood Oxygen Saturation Monitor



 Buy it now on Amazon.com

By: Zacurate

Available in a convenient design, this pulse oximeter will quickly determine the pulse rate and blood oxygen saturation numbers. This is easy to operate and delivers accurate results. This has a large digital display and is perfect for health enthusiasts. Moreover, this runs with AAA batteries and comes in a complete set. With this, you will be getting a silicone cover that will protect it from dirt and damage.

This is lightweight and compact and easily gets in fingers of different sizes. Furthermore, this can display 100% for SpO2 value and is in an easy to use design. This is a very reliable product and provides you with the correct data right from your home. You can take it anywhere you want and is of excellent quality.

Pros

- Accurate reading and attractive design.
- Finger opening and one-button operation.
- Lightweight and removable screen protector.

Cons

- The display needs to be brighter.

#7. Zacurate 500BL Fingertip Pulse Oximeter Blood Oxygen Saturation Monitor



 Buy it now on Amazon.com

By: Zacurate

Ideal for sports enthusiasts, this pulse oximeter comes with a large digital LED display that makes you see the results even in dark conditions. This is very quick to deliver results and can check pulse strength and pulse rate. Moreover, this is very convenient to use and you

will only have to place the finger and turn it on. This comes with man accessories and arrives ready to use.

Furthermore, this runs with AAA batteries and can fit in the fingers of different sizes. This is suitable for people of all ages and has an automatic shut off. This is in a compact design and you can also easily take it anywhere you want. It is also lightweight and allows you to change the batteries without any hassle.

Pros

- Hassle-free change of batteries.
- Lightweight and accurate results.
- Infrared shield and wide compatibility.

Cons

- The readings are inconsistent at times.

#6. Santamedical Generation 2 Fingertip Pulse Oximeter Oximetry Blood Oxygen Saturation Monitor



 Buy it now on Amazon.com

By: Santamedical

With the ability to deliver quick readings, this pulse oximeter is a very reliable product. This has a portable profile and is very lightweight. This will quickly measure the blood oxygen saturation and pulse rate and is easy to use. Moreover, this is very compact allowing you

to take it anywhere you want. This has a digital OLED display and also has a long battery life.

It runs with two AAA batteries and can accommodate different sizes of fingers.

Furthermore, this will be automatically off after ten seconds that lets you save the battery.

This is a versatile product that displays the results in different directions. This has a pulse rate range of up to 250 BPM and is hypoallergenic.

Pros

- Accurate and quick reading.
- Easy to use and compact.
- Fits a wide range of fingers.

Cons

- The construction is slightly more fragile.

#5. Zaccurate 430-DL Premium Fingertip Pulse Oximeter Oximetry Blood Oxygen Saturation Monitor



 Buy it now on Amazon.com

By: Zacurate

Available in a complete set, this pulse oximeter has an accurate sensor that reads the blood oxygen saturation level even when you have low blood perfusion. This is perfect for sports enthusiasts and meets the standards of the FDA. Moreover, it will deliver accurate pulse rate measurement and comes with the feature of Plethysmograph Waveform Technology.

This is composed of strong ABS plastic that gives it shielding from infrared rays. Furthermore, this operates with two AAA batteries and includes a bright LED light. This also comes with a multi-directional display and is very easy to carry. It has a numerical representation of the pulse rate and also gives a visual representation of the heartbeat. This will also allow you to adjust the OLED brightness and is very portable.

Pros

- Easy to adjust OLED brightness.
- Multi-directional display and Plethysmograph Waveform.
- Easy to operate and reliable.

Cons

- The readings are slow to display.

#4. Zacurate® Pro Series 500DL Fingertip Pulse Oximeter Blood Oxygen Saturation Monitor



 Buy it now on Amazon.com

By: Zacurate

Ideal for health-conscious people, this pulse oximeter is a very reliable product. This will accurately check your blood oxygen saturation levels and has a large LED digital display. This is very easy to use and can accommodate different finger sizes. Moreover, it has a

pulse rate range of 30 to 250 bpm and is hypoallergenic. This is very reliable and is very easy to remove the batteries.

This has a snap-off battery cover that allows you to remove the batteries without any hassle. Furthermore, this is in a compact and lightweight design and you can take it anywhere you want. It has accurate measurement performance and you can easily use it in natural lighting conditions. This is from a reputable brand and also meets the standards of the FDA. Clearly, it is one of the best pulse oximeters to opt for.

Pros

- Lightweight, portable, an easy to use.
- Reliable and hypoallergenic.
- Accurate and easy removal of batteries.

Cons

- There is no con as such.

#3. Concord Sapphire Fingertip Pulse Oximeter



 Buy it now on Amazon.com

By: Concord Health Supply

This is a very dependable product, which will let you to quickly know your blood oxygen saturation, pulse strength, and pulse rate. The pulse oximeter is very easy to use and is quick to read the results. Moreover, this is very accurate and comes in a complete set. This

works with batteries and has the feature of auto-power off. This will save your batteries as it gets automatically off after eight seconds.

This is very efficient and includes a low battery indicator. Furthermore, this has a two-way rotating display and will run for over 30 hours. It comes with a silicone protective cover and has a large LED display that allows you to use it in dark conditions. With this, you will also be getting a convenient carrying case and it will easily slide off for replacing the batteries.

Pros

- Easy to use and bright LED display.
- Lightweight, portable, and accurate results.
- Long lasting battery and auto shut-off.

Cons

- The readings are slow.

#2. Santamedical Generation 2 SM-165 Fingertip Pulse Oximeter



 [Buy it now on Amazon.com](#)

By: Santamedical

This pulse oximeter is very lightweight and compact and gives an accurate pulse rate. It can also quickly read the blood oxygen levels and is a very reliable product. Moreover, this is a bright multi-direction display and has upgraded battery life. This rotatable and displays bar graph, pulse rate, SpO2 level, and pulse wave. There is also a battery indicator and runs with two AAA batteries. All in all, it is one of the best pulse oximeters on the list.

The product is very easy to use and can accommodate different finger sizes. Furthermore, this will automatically shut off after ten seconds and saves power. This will display the results in six modes and has a self-adjusting finger clamp for your convenience. This is perfect for trainers, bikers, and sports enthusiasts and is in a portable size. It is also very easy to handle and has adjustable brightness. In this, you will find a reliable waveform that shows the bloodstream.

Pros

- Convenient and adjustable brightness.
- Multiple display results and fast reading.
- Reliable and portable design.

Cons

- The construction is slightly fragile.

#1. Deluxe SM-110 Two Way Display Finger Pulse Oximeter



 Buy it now on Amazon.com

By: Santamedical

Available in an upgraded design, this pulse oximeter is very easy to use. This is ideal for people of all ages and can easily fit in fingers of different sizes. In this, you will find a two-way display, which makes you read from two different directions. Moreover, this is very quick to detect the levels of blood oxygen saturation and has a digital LED display. This is perfect for sports enthusiasts and can also measure their pulse rate.

It comes in a convenient design and displays the results in both bar graphs and numbers. Furthermore, this comes with a convenient carry case that makes you take it anywhere you want. There is also a neck cord for your added convenience and is a very reliable product. This runs on AAA batteries and has auto-shutoff. This is also hypoallergenic and includes a low battery indicator.

Pros

- Auto shutoff and battery indicator.
- Easy to use and accurate reading.
- Portable and wide compatibility.

Cons

- There is no con for the product.

Conclusion

With a pulse oximeter, you will get the pulse rate as well as blood oxygen saturation level. The readings will help take precautions before things go wrong. For example, insufficient oxygen level can be the reason for an increased heartbeat and chest pain. We have listed the best pulse oximeters with different types in terms of features and functionalities. They come in a complete set with LED display and other essentials. Go through them and choose the best one as per your requirement.

Related Posts

[Top 11 Best Led Lanterns Reviews in 2019](#)

[The 11 Best Bug Out Bags of 2019](#)

[Top 11 Best Waterproof Laptop Backpacks 2019](#)

[11 Best Portable Spin Dryers Reviews in 2019](#)

[11 Best Outdoor Barstools – Full Reviews In 2019](#)

This site uses Akismet to reduce spam. [Learn how your comment data is processed.](#)