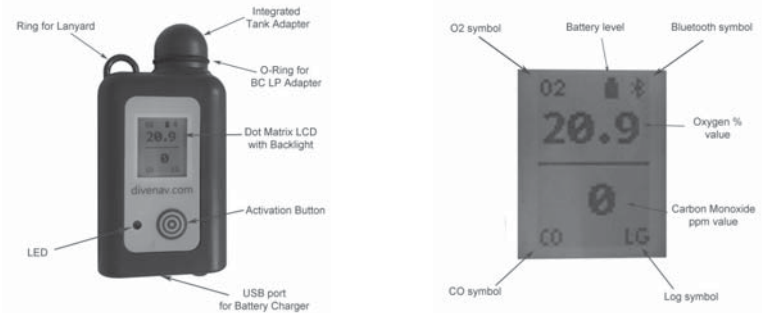


cootwo overview

cootwo is dual-gas Oxygen and Carbon Monoxide analyzer specifically designed for SCUBA divers. cootwo can analyze gasses with Oxygen content from 0.3% to 99.9% and is optimized to detect Carbon Monoxide in the 0 to 20ppm range. cootwo features an integrated tank adapter, a user rechargeable Li-Ion battery, an LCD display and a Bluetooth low energy transceiver so it can be programmed / controlled with a smartphone / tablet.



Quick Guide

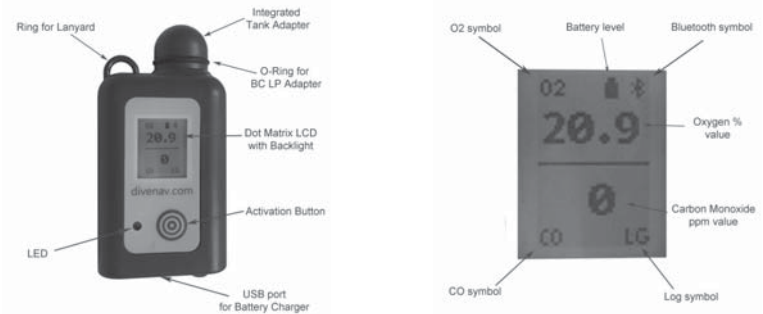
Before you can use your cootwo you must calibrate its Oxygen sensor. In fact, it is a good practice to calibrate the Oxygen sensor frequently. With cootwo you can perform an Oxygen sensor calibration either with the stand-alone unit or with the assistance of a smartphone. The stand-alone O2 calibration is limited to air and it is time based while the smartphone assisted O2 calibration has more flexibility. See our website for more details. During an Oxygen sensor calibration it is very important to expose cootwo to a known source of gas flowing at a constant rate. **If you plan to perform an O2 sensor calibration by exposing cootwo to ambient air MAKE SURE cootwo acclimates for at least 5 minutes as the gas flow within the device is reduced and a shorter period might produce incorrect results.**

To perform a stand-alone O2 calibration first turn on your cootwo by pushing the activation button for about one second. Once the display is on, hold the activation button for more than 2 seconds and cootwo will display the O2 calibration prompt for 5 seconds. To start the O2 sensor calibration press the activation button again and cootwo will display the O2 calibration screen. If you do not push the activation button within 5 seconds, the screen will revert to the normal operating mode. The stand-alone O2 calibration will last 30 seconds. Make sure that during this period cootwo is properly exposed to a constant flow of air.



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Safety and Maintenance Recommendations

- 1) Read and follow the instructions contained in this manual and in the related in-App video tutorials.
- 2) Do not use the Product if you are not Nitrox certified.
- 3) Do not use the Product if it is not calibrated.
- 4) Keep the Product away from heat sources.
- 5) Do not expose Product to direct sunlight.
- 6) Do not dive if your gas contains Carbon Monoxide.
- 7) Do not place Product under heavy object such as scuba tanks.
- 8) Store Product in a dry place.
- 9) Do not immerse the Product underwater.
- 10) The Product includes an electrochemical sensor containing potassium hydroxide which can cause burns if it comes in contact with eyes, skin and other body parts. Dispose of sensor according to local regulations.

Copyright Notice

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FCC Compliance Statement

FCC ID: RSY2015COOTWO
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference and
(2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
* Reorient or relocate the receiving antenna.
* Increase the separation between the equipment and receiver.
* Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
* Consult the dealer or an experienced radio/TV technician for help.

FCC Caution

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

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WARRANTY

DiveNav, Inc. (the "Company") warranty obligations for cootwo (the "Product") are limited to the terms set forth in this document as well those set forth in the Warranty section of the company website. Company warrants the Product against substantial defects in material and workmanship under normal use for a period of one (1) year from the date of original purchase (the "Limited Warranty"). This Limited Warranty is non-transferable and covers only the original purchaser. An original or copy of the sales receipt from the original sales retailer or Company website is required to validate the warranty coverage. This Limited Warranty does not cover the battery and products purchased through non-authorized dealers. Warranty claims must be made directly to the Company.

Limitation of Liability

IN NO EVENT SHALL COMPANY, NOR ITS AFFILIATES, NOR ITS EMPLOYEES, OFFICERS, DIRECTORS, AGENTS, CONTRACTORS, DISTRIBUTORS, SUPPLIERS OR ASSIGNS (THE "RELEASED PARTIES") BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY OR PUNITIVE DAMAGE ARISING OUT OF THE USE OF THE PRODUCT, INCLUDING, WITHOUT LIMITATION, PROPERTY DAMAGE, LOSS OF VALUE OF THE PRODUCT, DEATH, INJURY OR ANY OTHER DAMAGES THAT MAY BE CAUSED TO YOU, YOUR FAMILY, HEIRS, ESTATE OR ASSIGNS. NOTWITHSTANDING ANY DAMAGES THAT YOU MIGHT INCUR FOR ANY REASON WHATSOEVER (INCLUDING, WITHOUT LIMITATION, ALL DAMAGES REFERENCED HEREIN) AND ALL DIRECT OR GENERAL DAMAGES IN CONTRACT, TORT (INCLUDING NEGLIGENCE AND OTHERWISE), THE ENTIRE ENTIRE LIABILITY OF THE COMPANY SHALL BE LIMITED TO THE AMOUNT ACTUALLY PAID BY YOU FOR THE PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

Exclusions and Limitations

Company's Limited Warranty applies only to the Product. The warranty does not apply to any non-Company products, even if packaged or sold with the Product. This warranty does not apply to damage caused by abuse, misuse, accident, tampering, force majeure, or modifications of the Product.

Remedy

Your sole and exclusive remedy for a breach of this Limited Warranty, and Company's sole and entire liability is, at Company's discretion, to repair or replace the defective Product or refund the purchase price of the defective Product within thirty (30) calendar days of the date of purchase. Repair or replacement (including part and labor) shall be made at Company's expenses. Company reserves the right to send you a replacement product that is the same or an equivalent substitute. Replacement products will be furnished only on an exchange basis. Replacement products are warranted as above for the remainder of the original applicable Product warranty period.

Warranty Disclaimer

EXCEPT AS SET FORTH ABOVE IN THIS LIMITED WARRANTY, THE PRODUCT IS PROVIDED ON AN "AS IS" BASIS AND THE COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES TO THE EXTENT PERMITTED BY LAW AND SPECIFICALLY DISCLAIMS AND EXCLUDES ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IF SUCH DISCLAIMER OF ANY IMPLIED WARRANTY IS NOT PERMITTED BY LAW, THE DURATION OF ANY SUCH IMPLIED WARRANTIES IS LIMITED TO THE DURATIONS SET FORTH IN THIS LIMITED WARRANTY. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES OR LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY MAY LAST, SO SUCH LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

Obtaining Warranty Service

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- 1) Attach photocopy of original purchase receipt.
- 2) Provide purchase date, product UPC code, and serial number.
- 3) Write brief description of the problem.
- 4) Provide a telephone number and e-mail address at which you can be reached during normal business hours.

All of the above information is required before a warranty claim will be accepted. Once Company validates your claim, we will issue you an RMA (Return Material Authorization) number and shipping information.

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EXCEPT AS SET FORTH ABOVE IN THIS LIMITED WARRANTY, THE PRODUCT IS PROVIDED ON AN "AS IS" BASIS AND THE COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES TO THE EXTENT PERMITTED BY LAW AND SPECIFICALLY DISCLAIMS AND EXCLUDES ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IF SUCH DISCLAIMER OF ANY IMPLIED WARRANTY IS NOT PERMITTED BY LAW, THE DURATION OF ANY SUCH IMPLIED WARRANTIES IS LIMITED TO THE DURATIONS SET FORTH IN THIS LIMITED WARRANTY. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES OR LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY MAY LAST, SO SUCH LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

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Tustin, CA 92780

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www.divenav.com

Welcome

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You can use cootwo either as a stand-alone device or connected to your smartphone via Bluetooth.

When you use cootwo together with the My Nitrox buddy App you can analyze your scuba tanks using your smartphone. You can also save logs of your analysis and add to them useful information such as images, tank info, fill cost, and dive operator. You can also use the My Nitrox buddy App to determine the Maximum Operating Depth and the Equivalent Air Depth.

cootwo includes a user replaceable Li-Ion battery that can be recharged via USB.

cootwo comes with the free "My Nitrox buddy" app that is available for both iOS and Android devices. Check on our website how to get the app.

Go to www.divenav.com/products/cootwo for more information and instructional videos



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