



Getting started with your SCiO™ Molecular Sensor

Let's get started...

1. Charge SCiO for 2 hours or until the charging LED turns green.
2. Download SCiO Lab Mobile to your smartphone from the App Store or from: sciolab.consumerphysics.com
3. Turn on SCiO by pressing the large white button within the illumination ring for 1 second or until the ring flashes blue.
4. Open and login to SCiO Lab Mobile using your default password (your password was sent to the email you provided Kickstarter).
5. Sync SCiO to your smartphone via Bluetooth™ connection by selecting the red (x) icon on the top right hand corner of SCiO Lab Mobile and select the SCiO listed.
6. Login to the SCiO Developer portal to access tutorial videos, documentation and tools to help you start scanning: dev.consumerphysics.com

As always, we are here to help!
Contact a member of our support team at:
support@consumerphysics.com



Getting started with your SCiO™ Molecular Sensor

We can't wait to hear from you!



Join the SCiO developer community:
dev.consumerphysics.com



Reach out on twitter @my_scio



Drop us a line: dev@consumerphysics.com



Don't forget to share your SCiO scanning
by using the #SCiO hashtag when you
publish and share results.

SCiO System Requirements:

Battery Charging:	Charge ONLY via USB port (use the USB charging cable provided) *First charge, 2 hours
SCiO Lab Mobile App:	Supports iOS7 or higher Android 4.3 or higher
Operational Temperatures:	0-35°C, 32-95°F
Stand by Time:	3 min
Charging Voltage:	4.75-5.25V
Charging Current:	< 100 mA

Limitation of Damages:

To the maximum extent permitted by applicable law, in no event shall Consumer Physics be liable to you, any user, or third party for any indirect, special, consequential, incidental or punitive damages of any kind, arising in tort, contract or otherwise including but not limited to injury, loss of revenue, loss of goodwill, loss of business opportunity, loss of data, loss of secrecy, and or loss of profits, regardless of the foreseeability thereof or whether Consumer Physics or its affiliates have been advised of the possibility of such damages. In no event shall the total liability of Consumer Physics or its affiliates exceed the amount received from you, regardless of the legal theory under which such a claim or cause of action is brought. The foregoing does not affect any and all statutory rights which may not be disclaimed. Reference herein to Consumer Physics shall mean VeriFood Ltd.

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FCC Compliance Statement

This device 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 residential installations.

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 and television reception.

However, there is no guarantee that interference will not occur in a particular installation. If this device does cause such interference, which can be verified by turning the device off and on, the user is encouraged to eliminate the interference by one or more of the following measures:

- Re-orient or re-locate the receiving antenna.
- Increase the distance between the device and the receiver.
- Connect the device to an outlet on a circuit different from the one that supplies power to the receiver.
- Consult the dealer or an experienced radio/TV technician.

WARNING!

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with FCC Rules Part 15: Operation is subject to two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference that may be received or that may cause undesired operation.

To comply with FCC Section 1.310 for human exposure to radio frequency electromagnetic fields, implement the following instruction:

A distance of at least 0.3 cm between the equipment and all persons should be maintained during the operation of the equipment.

Warranty Statement and Disclaimer

Subject to the terms and conditions set forth herein, Consumer Physics warrants the SCiO Molecular Sensor (the “Product”) to be free from defects in materials and workmanship under normal use for a period of one year following the receipt of the Product by the original purchaser or recipient. Complete details of the warranty and return procedures are available at Consumer Physics’ Internet website at: consumerphysics.com/warrantykickstarter/ (the “Limited Warranty”). Any warranty set forth herein is subject to all procedures and exclusions set forth in the Limited Warranty. The Limited Warranty granted by Consumer Physics may vary by jurisdiction. This limited warranty is conditioned upon proper use of the Product.

In the event the Product does not comply with the applicable warranty, you may contact Consumer Physics for a return merchandise authorization (RMA) number according to the procedures set forth in the website of the Limited Warranty. If Consumer Physics confirms that the Product does not comply with the applicable warranty, it will either replace or repair the Product according to the terms and conditions set forth therein. All returns of Products that do not comply with the applicable warranty must comply with all terms and conditions set forth on the website of the Limited Warranty.

THE FOREGOING WARRANTY IS THE SOLE WARRANTY PROVIDED BY CONSUMER PHYSICS IN RESPECT OF THE PRODUCTS. EXCEPT AS SET FORTH EXPRESSLY HEREIN, THE PRODUCT AND ALL INFORMATION HEREIN IS PROVIDED “AS-IS”. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, CONSUMER PHYSICS DISCLAIMS ALL IMPLIED AND STATUTORY WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED OR STATUTORY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT IN RESPECT OF THE PRODUCT AND ALL INFORMATION PROVIDED HEREIN.

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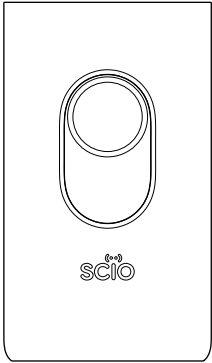
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Molecular Sensor
Safety and Regulatory Guide

Please read this documentation before using SCiO.

GENERAL PRECAUTIONS:

You alone are responsible for how you use your SCiO Molecular Sensor (SCiO) and any consequences of its use. You must always switch off your SCiO whenever the use of an electronic or Bluetooth™ enabled device is prohibited. Use of your SCiO is subject to the safety measures designed to protect users and their environment.

The battery in your SCiO is NOT fully charged when shipped. Your warranty is INVALIDATED if you disassemble or attempt to disassemble the SCiO in any manner.

IMPORTANT HEALTH INFORMATION AND SAFETY PRECAUTIONS:

When using this product, the safety precautions detailed in this document must be followed. Failure to follow the documented safety precautions can result in injury, electric shock, fire and equipment damage.

ELECTRICAL SAFETY:

SCiO Molecular Sensor is designed to be charged ONLY with the USB charging cable provided. Other usage or charging attempts may be dangerous and will invalidate any warranty, and can prevent your ability to operate this product. Caution: Connecting to improperly grounded equipment can result in an electrical shock to your device. This product is provided with a USB charging cable to connect directly to a desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to your computer.

BATTERY PACKS:

This product contains a Lithium Polymer battery pack. There is a risk of fire or burns if the battery pack is handled or accessed. Do not attempt to open or service the battery pack. Do NOT attempt to disassemble, crush, puncture, short external contacts and/or circuits, dispose of in fire or water. Do not charge the device at temperatures beyond 0-35°C (32-95°F). Battery performance will be affected is the temperature is below 0°C (32°F) even if the battery is fully charged. The SCiO Battery Pack is not user replaceable. The Battery Pack can only be replaced by an authorized Consumer Physics service provider.

Read the following information carefully to ensure ideal performance of your SCiO Molecular Sensor:

- Use only the cables and other parts supplied with in this package to connect SCiO Sensor to any other equipment. Using any parts other than those supplied with your SCiO may damage the SCiO and/or the other equipment.
- Do not expose the SCiO or the Solids sample holder to water or extreme conditions (heat, cold, dust) as it may malfunction or cease to work as designed.
- Do not attempt to disassemble or repair your SCiO yourself. Disassembly of your SCiO unit voids the limited warranty and may result in damage and/or physical harm.
- Keep SCiO and its accessories out of the reach of children at all times.
- The SCiO optical head is fragile and any type of strong impact will damage the device and void the limited warranty.
- Do not paint or decorate your SCiO or its accessories.
- Do not use chemicals, harsh solvents, chemical solvents or aerosols to clean the device or its accessories.

- Clean the optical head of the SCiO with a soft dry cloth ONLY. Do not allow the optical head to come into contact with water or any other liquid under any circumstances. Failure to keep the optical head dry at all times voids the limited warranty.
- Do not rapidly change the ambient air temperature around the device as it may cause internal condensation which will damage the device and void the limited warranty.

ENVIRONMENTAL RESTRICTIONS:

Do not use this device in gas stations, fuel depots, chemical plants, or where blasting operations are in progress or in potentially explosive atmospheres.

Some devices with Bluetooth can interfere with digital hearing aids. In the event of such an interference, contact our customer support support@consumerphysics.com to discuss alternatives.



Disposal. If it becomes necessary to dispose of your SCiO Sensor, do so in a responsible and legal manner according to the applicable laws and regulations of your country. NEVER dispose of a SCiO Sensor via incineration or fire as the device may explode or leak.



Use sensibly. Use your SCiO Sensor only in the normal manner as described in the product documentation available at dev.consumer-physics.com



CE Compliance. This product complies with all applicable CE regulations.

Listed



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Conforms to UL Std. 61010-1, Certified to CSA Std. C22.2 No. 61010-1

Manufactured by: Consumer Physics Inc. 2128 Sand Hill Dr, Menlo Park, CA 94025 USA

Model: CPSC001