

# Lifenaxx® \* User Manual

## Air quality monitor LX-010

The Declaration of Conformity for this device is under the Internet link: [www.technaxx.de/](http://www.technaxx.de/) (in bottom bar "Konformitätserklärung"). Before using the device the first time, read the user manual carefully.

Service phone No. for technical support: 01805 012643 (14 cent/minute from German fixed-line and 42 cent/minute from mobile networks).

Free Email: [support@technaxx.de](mailto:support@technaxx.de) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capacities, or by persons lacking in experience or knowledge, unless they are supervised or instructed on the use of this device by a person responsible for their safety. Children should be supervised to ensure they do not play with this device. Keep this user manual for future reference or product sharing carefully. Do the same with the original accessories for this product. In case of warranty, contact the dealer or the store where you bought this product.

**Warranty 2 years**

**Enjoy your product \* Share your experience and opinion on one of the well-known internet portals.**

### Features

Volatile organic compounds (VOC) is the collective term for organic, e.g. carbon-containing, substances that can be converted into the gas phase by evaporation at a rate relevant to air pollution control. This air quality tester is a highly sensitive, high speed VOC monitor for fast and accurate detection of organic volatiles in air. The LCD displays the detected value and expressed as a percentage. This device can help you pay attention to the indoor/in-car air quality and make timely improvement measures. VOC come from: Smoke, soot, adhesives in construction and decorative materials, paints, wallpapers, sheets, leather, heating, cooking fumes, etc.

### Product overview



1	Signal tone on/off indicator	2	Battery power symbol
3	Air mass percentage	4	VOC Volatile organic gas mg/m <sup>3</sup>
5	Warning signal two	6	Warning signal one
7	Off switch	8	Disable warning tone
9	Battery compartment	10	Car clip holder

### Specifications

<b>Air quality monitor</b>	<b>LC Display</b>
<b>Weight/ Dimension</b>	<b>150g/ 60x60x25mm</b>
<b>Power supply</b>	<b>2x AAA Batteries or USB 5V/ 1A</b>
<b>Package content</b>	<b>Air quality monitor, USB cable, Car clip, manual</b>

### Display shows

●Air mass percentage (3) show from 0~999% ●VOC Volatile organic gas mg/m<sup>3</sup> (4) show 0~0.4.999mg/m<sup>3</sup> for VOC ●Screen flash and alarm tone when the percentage reaches 100%

●When the Air Mass percentage (3) reaches 100%, women and child (6) icon flashes and the alarm sound prompts. ●Sensitive people should avoid these areas or improve the air quality. ●When the Air Mass percentage reaches 150%, the car icon(5) flashes and the alarm tone prompts improve the air quality.

## Instruction for use

●Install the batteries (2xAAA) into the battery compartment (9), or connect the USB cable and power on (7) the device. ●If it is installed in the car, install the clip and clip device on the vent of your car. ●After install the battery press the top right button (7) for three seconds, the machine starts. ●Each time you turn it on, it takes 180 seconds of self-test. The LCD will display 180~1 in the countdown of seconds. ●After several seconds, the detected value will be stabilized. ●The screen display is the actual range of organic volatiles. ●In battery mode, the device will automatically shut-down after half an hour to save power, if use USB mode, the device will not automatically shut-down. ●If the battery and USB mode are used at the same time, the device will take power from USB power supply. ●When using battery power, don't long press the warning tone button (8) on the left top of the unit, so the machine may be in long-term working status and consumes a lot of power ●After starting up, put it in a relatively clean environment for calibration. ●If you think that the environment has not changed, but the display value has changed a lot, the response is not normal, press the calibration button(7) to calibrate, because some substances in the air may make the sensor misjudge, if the value is still exceeded after calibration, the air environment should had changed, pay attention to the air quality.● calibrate the device every 24 hours ●If the device will display a zero value, you can calibrate it and it will resume to normal.

## Safety Instructions

● Children should only use the device under adult supervision. ● Keep packaging material, like plastic bags and rubber bands or batteries, out of the reach of children, as these materials pose a choking hazard. ● Do not disassemble the device. ● Do not expose the device to high temperatures. ● The device is intended for private use only. ●Clean the device only with a dry or slightly damp, lint-free cloth. ●Do not use abrasive cleaners to clean the device. ●Affected by the characteristics of the sensor, alcohol, perfume, cosmetics, pesticides, etc. contain substances that affect the sensor. ●keep away from these substances during use. ●Keep away from the electromagnetic environment when using, otherwise it may interfere with the internal sensor.



**Security and Disposal Hints for Batteries:** Hold children off batteries. When a child swallowed a battery go to a doctors place or bring the child into a hospital promptly! Look for the right polarity (+) and (-) of batteries! Use the device in ultra-high or ultra-low temperature. ●Keep it or use it in moist environment for long. ●Use it in rainfalls

or in water. ● Do not place any part of this device in water or any other liquid. ● Do not handle the device with wet hands. ● When disconnecting the cable, always pull at the plug. Do not pull on the cable itself. ● Prevent it comes into contact with hot surfaces. ● Keep it away from heat sources to avoid deformation of plastic parts. ● remove the battery after use. ●Deliver or use it in strongly shocking environment. Always change all batteries. Never use old and new batteries or batteries of different types together. Never short, open, deform or load up batteries! Risk of injury! Never throw batteries into fire! Risk of explosion!



**Hints for Environment Protection:** Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. **Cleaning:** Protect the device from contamination and pollution (use a clean drapery). Avoid using rough, coarse-grained materials or solvents/aggressive cleaner. Wipe the cleaned device accurately. **Important Notice:** Should battery fluid leak from a battery, wipe the

battery case with a soft cloth dry. **Distributor:** Technaxx Deutschland GmbH & Co.KG, Kruppstr. 105, 60388 Frankfurt a.M., Germany Deutschland