

Honeywell

AIR QUALITY MONITOR

Sensing and Internet of Things

sensing.honeywell.com/haq

Step 1. Use microUSB cable to charge device.



Step 2. Turn the device on by pressing and holding start button on top for 5 seconds.



Step 3. Download and install the Honeywell IAQ smartphone app using QR code, or directly from App Store.

iOS



Android



Step 4. Connect your smartphone to the WiFi. Launch app and follow instructions to connect the device.



Attention

- The device should be charged for 24 hours continuously the first time you use it so that it can be initialized.
- As a protective measure, the powered off device will continue to provide a weak current to the sensor. Even if fully charged, the device will drain the power if it is not used for a long period of time and must be recharged before being used again.
- When charged, the device will have a slightly higher temperature even at a low power level. Under temperature - variable condition, the device needs 30 minutes to respond and show accurate temperature.
- Note when detecting formaldehyde/TVOC: Due to its packaging, the device will display a higher reading when in use for the first time, which is normal. The device may be placed in a well-ventilated area until the reading drops down to 0.08 ppm before use. The formaldehyde/TVOC sensor is an electrochemical sensor. Due to the effects from its electrochemical properties, detection of

formaldehyde/TVOC by the electrochemical sensor will be affected by any substance that contains toluene, benzene, alcohol, acetic acid, hydrogen sulfide, carbon monoxide. Please keep the device away from substances such as wine, perfume, cosmetics, pesticides, etc. when in use.

- The date and time settings of the device can only be updated when connected to the internet.
- Do not charge when the temperature falls below zero.
- The device collects data from incoming air through the built-in fan. It is normal for the device to make low levels of sound.
- When in use, keep the device away from any strong magnet field which may interfere with the built-in sensor (such as PM2.5 sensor).
- If the device fails to connect to the internet, the DNS and DHCP of the router may experience issues. Please check that these two router functions are enabled or reboot the router to reconnect.
- We recommend that the router's default IP address range be 192.168.XX. with the gateway as 192.168.1.1.

Warranty

- Under circumstances where the product is in normal use and maintenance, Honeywell provides users with the warranty that this product will have no defects in processing or materials within one (1) year following the date of purchase. Where Honeywell verifies such product experiences any defect or malfunction in any form within the specified warranty period, Honeywell will repair or replace any defect product upon verification. In case of defect products, users may return such product to the distributor when you make the initial purchase with the receipt or other purchase voucher that can prove the date of purchase.
- This warranty does not cover any defects and malfunction of the product arising from any unauthorized dismantling or reinstallation. This warranty also does not cover any defect or malfunction that results from human factors during the warranty period. Honeywell's sole responsibility is to repair or replace the product based on the aforesaid provisions.
- Honeywell shall not be responsible for any loss or damage of any form, including any accidental or necessary direct or indirect loss as a result of breach of any warranty or any other acts that damage the product.
- This warranty represents the only explicit guarantee as undertaken by Honeywell with respect to such products. Any

implied guarantee, including implied guarantees with respect to product marketability and applicability of specific usage, shall not apply.

- This warranty only applies to the main unit of the product, and does not cover the package, manuals, consumables, or other components susceptible to damage or consumption.

FCC Statements

Note: This product 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 product 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 product 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.

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC Statements

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:
1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

RF Exposure

After the laboratory measurement, the SAR value (0.0085W/kg for Europe, 0.029W/kg for North American) satisfies the RF exposure requirement.

To satisfy RF exposure compliance the user should operate the device as the User Manual introduced and the antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions

