

Sensor Box

User Manual

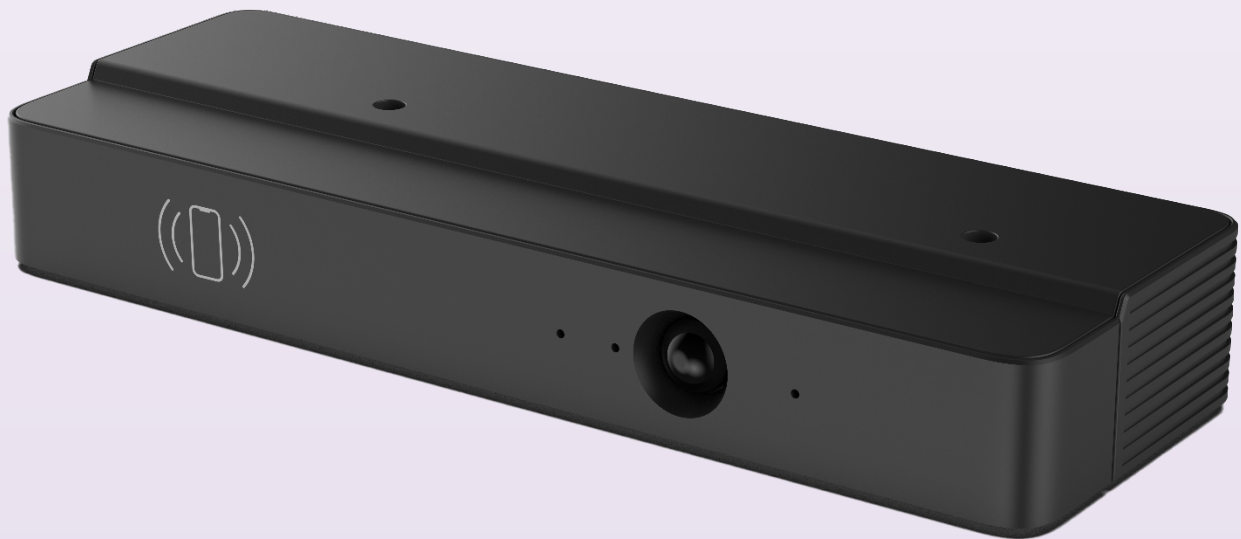


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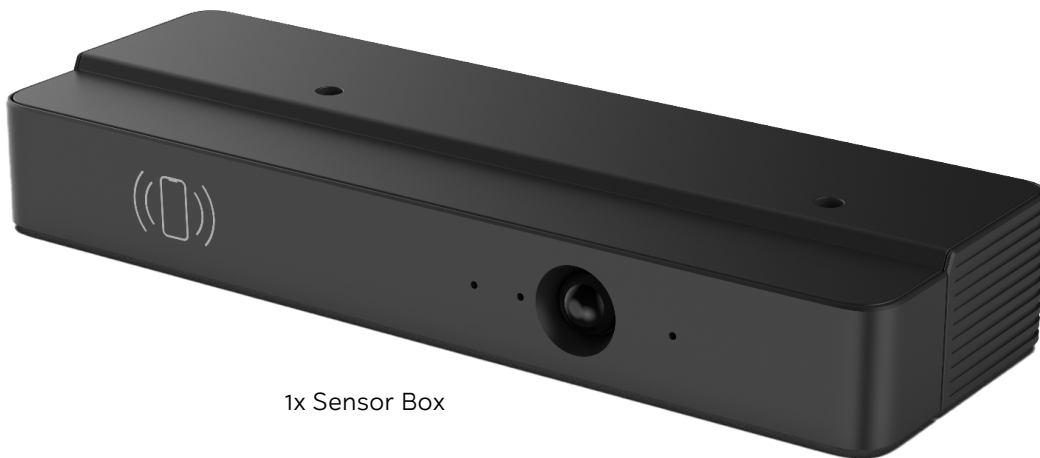
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1. About Sensor Box

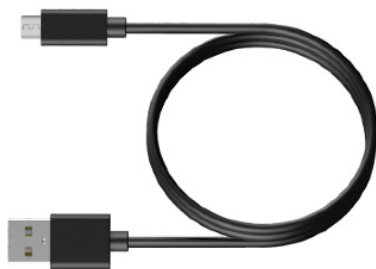
The OneScreen Sensor Box is an optional peripheral device that comes with an NFC sensor and some additional environmental sensors that ensure that users are able to login to the OneScreen seamlessly, while providing insights into environmental conditions including, dust, temperature, air quality etc. With the OneScreen Sensor box, users can login with a simple scan of their NFC cards thereby providing optimum security and ease of use.

The motion sensor in the sensor box can automatically put the screen to sleep when no one is present, thereby helping organizations cut down unnecessary use of electricity. Lastly, it detects air quality, specifically, air humidity, temperature, TVOC and particulate matter (PM 2.5). These conditions can easily be monitored on the touchscreen itself thus promoting a safe and healthy environment.

2. Inside the Box



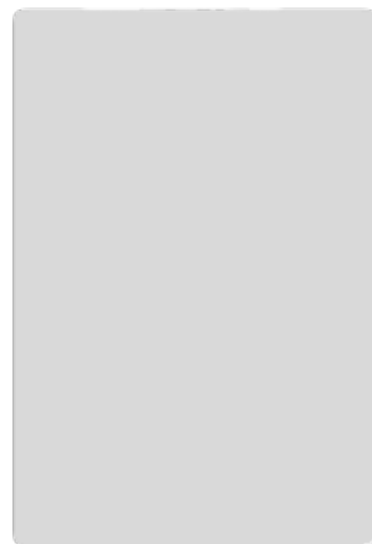
1x Sensor Box



1x USB A-B Cable



2x Screws

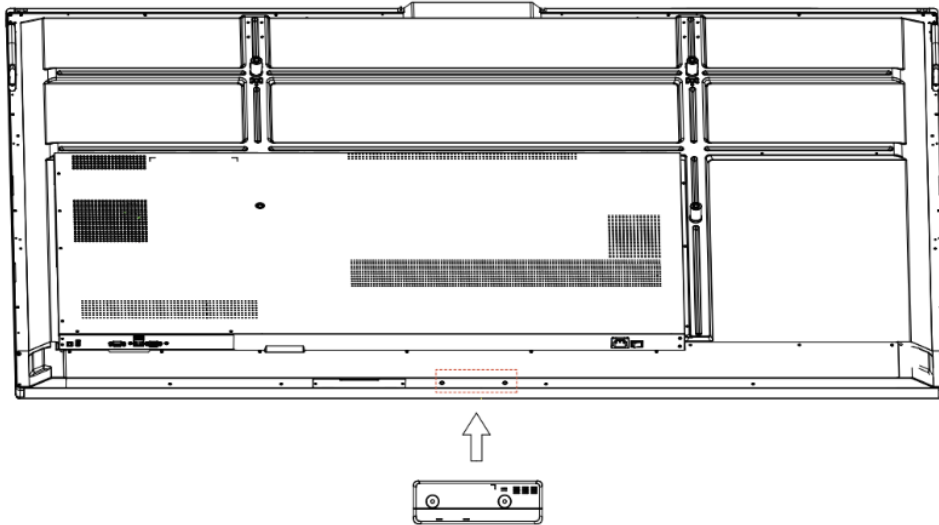


5x NFC Cards

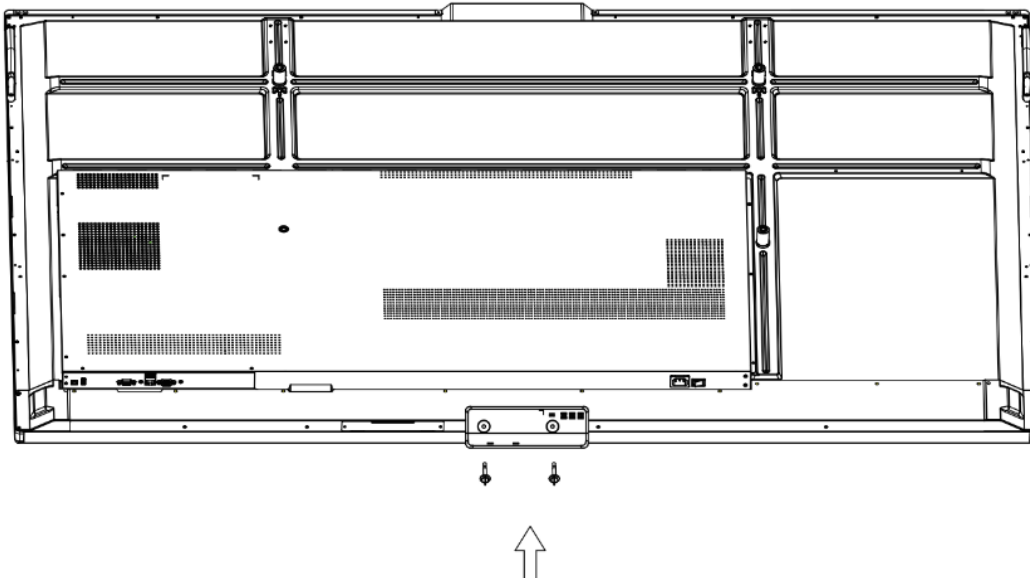
3. Installation Procedure

Follow the steps below to install the Sensor Box on the interactive panel:

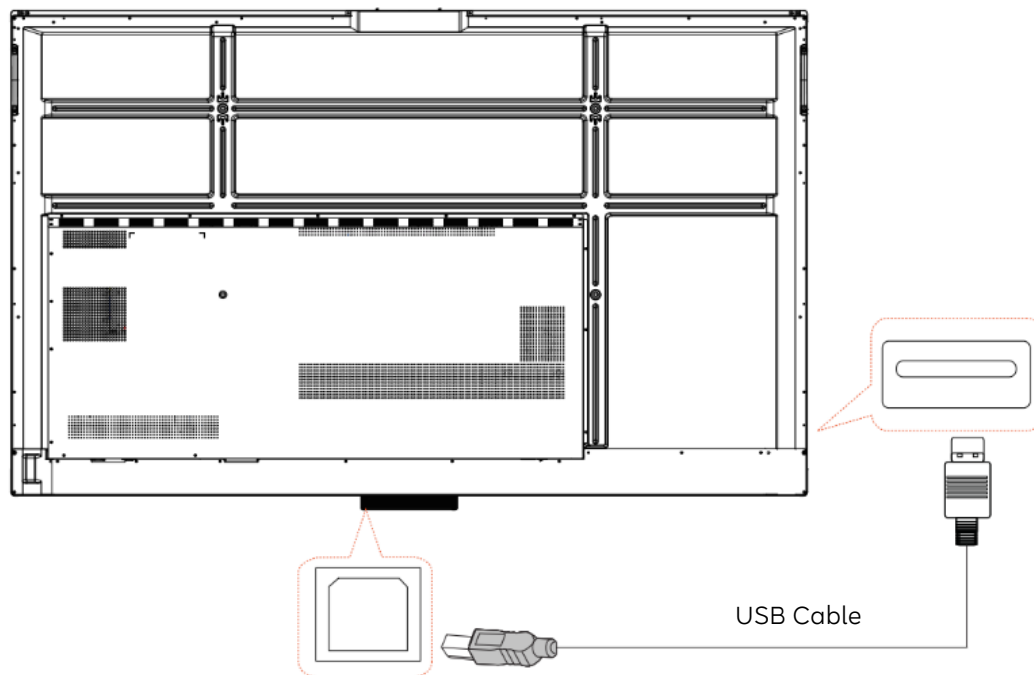
- Position the Sensor Box at the bottom of the Touchscreen panel in the direction of the arrow



- Align the screw holes of the Sensor Box to the threaded screw holes present on the Touchscreen and then tighten the screws (provided in the box) to secure the Sensor Box in place



- Connect the Sensor Box to the OneScreen using the included USB A-B cable.

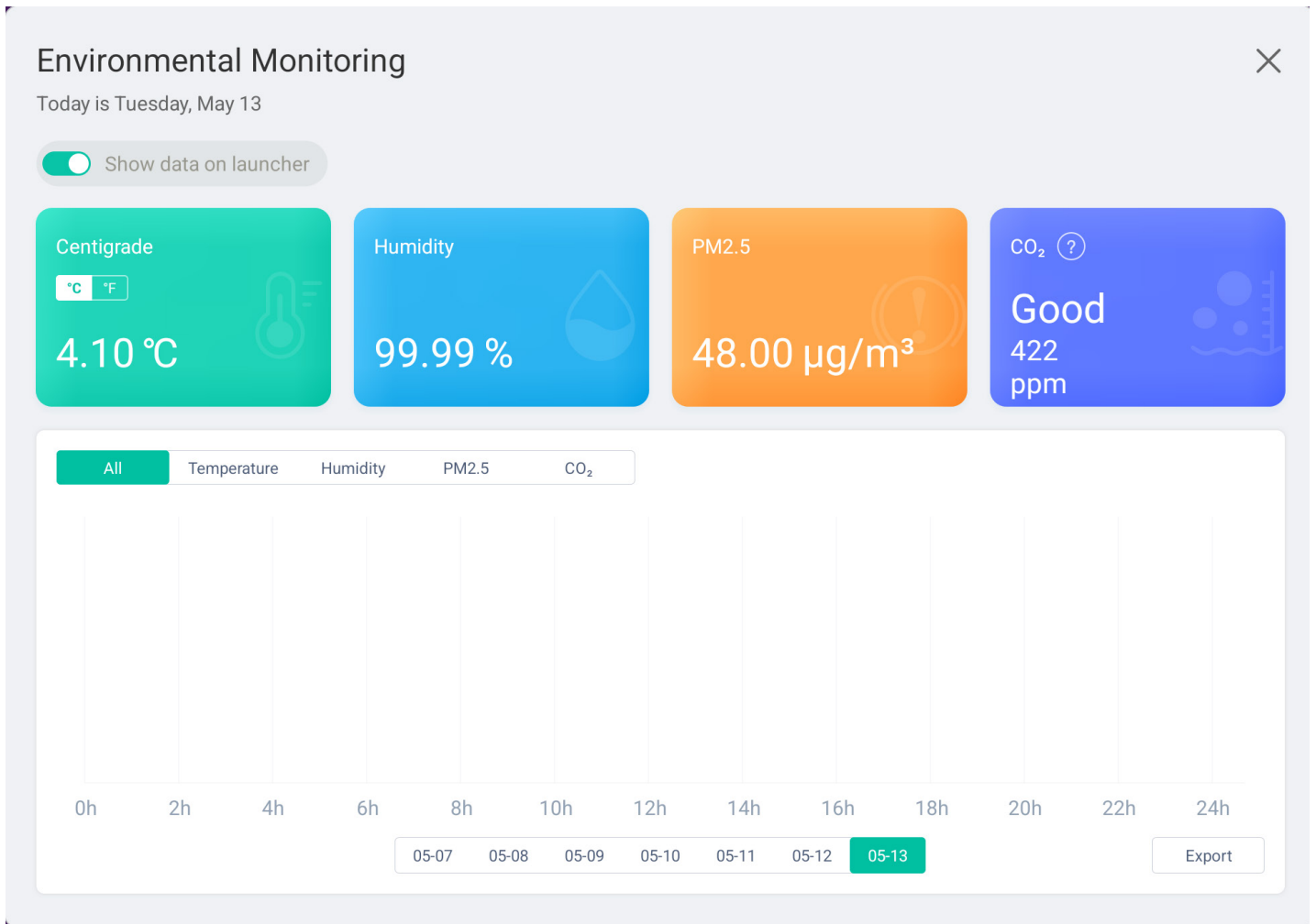


4. Sensor Readings

Once the Sensor Box is connected to the Touchscreen, the readings are displayed on the home screen, as shown in the image below:



Pressing the sensor readings in the bottom-left corner of the home screen will open a detailed view of the environmental data, as illustrated in the image below.

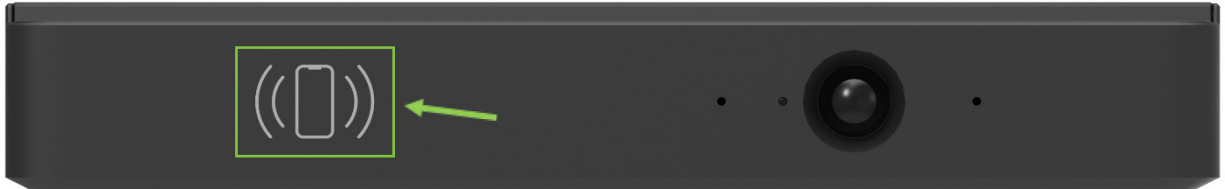


You can use the **Export** button on in the bottom right of this screen to export the data as a .csv file.

5. NFC Sensor

The Sensor Box also supports NFC login to OneScreen Accounts through NFC cards that are provided inside the box. The sensor is compatible with any NFC card or sticker that supports MIFARE 13.56 MHz technology. Follow the steps below to login through the NFC sensor on the Sensor Box:

- Take the NFC Card
- Place it in front of the NFC reader located on the Sensor Box
- Make sure you hold the card parallel to the reader for it to detect it



To bind the NFC card to your OneScreen Account, please follow the steps below on your interactive panel:

- Login to your OneScreen Account
- Open the OneScreen Account app
- Navigate to 'Account' and press 'Bind' in 'NFC Login'
- When prompted, scan the NFC card on the NFC reader of the Sensor Box to bind the card to your account for future logins.

6. FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: OneScreen Functionality

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: 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. If not installed and used in accordance with the instructions, it 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 to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

RF Exposure Statement

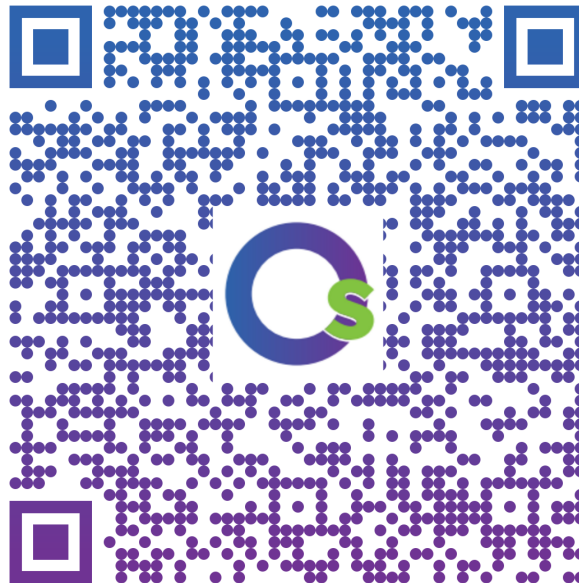
To maintain compliance with FCC RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 7 inches between the radiator (antenna) and your body. Use only the supplied antenna.

7. OneScreen Training

OneScreen GURU offers unlimited, free-of-cost virtual live training to all its users, so you can get the most out of your OneScreen Products. The training includes but is not limited to these topics:

- OneScreen Functionality
- OneScreen Accounts (Your personalized OneScreen Cloud Profile)
- OneScreen Share (Wireless Screen Sharing Application)
- OneScreen Write (White-boarding and Annotation Software)
- OneScreen Central (Remote Device Management Software – Standard Software)
- OneScreen QuizWiz (AI Quiz generation platform – Standard Software)
- OneScreen Lessn (AI Lesson generation platform – Standard Software)
- OneScreen LearningHub (AI Based Learning Platform – Standard Software)
- OneScreen Hype (Video Conferencing Software – Standard Software)
- OneScreen Scrybe (Live transcription and AI summary generation software – Standard Software)
- AI Chat (AI powered Chatbot for assistance – Standard Software)
- Smart Select (Circle-to-Search tool for quick and easy searching – Standard Software)

Customers from US and Canada can schedule a training session by scanning the QR code below. Customers from other markets can schedule training by reaching out to the support team of their region under Section 9 below.



8. Additional Documents

You may access additional documents and guides on the product by visiting the resources tab on our website. You may access the Resources Tab by scanning the QR Code below:



9. Contact Support

USA, Canada and Rest of the World

 (+1) 855 898 8111

 support@onescreensolutions.com

Mexico and South America

 (+57) 318 280 3611

 guru.es@onescreensolutions.com

Middle East, Africa and Central Asia

 (+971) 56 410 3115

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