

Escrow-Tech

CARBON-ADJUST TEMPERATURE AND

PRODUCT USER MANUAL

Version 25/FTLTS001/1

Wi-Fi Temperature & Humidity Sensor With Backlight

10111 11/02 Pm

Please read this manual carefully before use and keep it for future reference

Product Parameters

Size: 55*55*25mm

Input voltage: DC4.5V LR03*3

Working temperature: -10°C~55°C

Working humidity: 10%~90%RH

Quiescent current: ≤30uA

Low power undervoltage: ≤2.7V

WiFi: 802.11b/g/n 2.4GHz

Product model: ETLTS001

Device Power

Turn on Backlight

Time Date WiFi

Temperature

Please open the back cover of the product before use, and remove the battery insulation sheet to power the device.



How to set up

and install the app.

App Store

1. First, scan the QR code with your smartphone, or search hold the sensor for 5 seconds I the WiFi icon will indicate on the Carbon-Adjust app in Google Play Store or APP Store to download sensor display. After this, you will see devices to be added on your mobile app.

automatically.**



**Bluetooth mode: First turn on the Bluetooth in your mobile 3. After connecting to WiFi successfully, click the sensor icon to enter phone I open the Carbon-Adjust app and choose "+" I press and the app interface and do some settings. You can preset the value of temperature and humidity for alarming effects from here.

Finally, press "Go" to add. It will connect to the Wi-Fi network



Temperature/humidity sensitivity:

humidity sensitivity is 6%)

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Sensor temperature/humidity value will synchronize to the app when

upper/lower preset temperature / humidity value, For example, if the temperature is 28°C and humidity is 70%, the temperature/humidity

sensitivity is $\pm 0.6/6\%$, then the sensor temperature/humidity value Temperature/humidity upper and lower limits are set: will synchronize to the app when temperature/humidity is 28.6°C or

27.4°C /76% or 64%. (Factory default: temperature sensitivity is 0.6°c

8 15.19 Labelling requirements

This device complies with part 15 of the FCC Bules. Operation subject to the following two conditions:(1) This device may no

harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority of the following measures: to operate the equipment

-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 t

> which the receiver is connected, -Consult the dealer or an experienced radio/TV technician for help.

4. Intelligent Linkage: When the ambient environment changes, you Temperature/humidity report cycle: Time setting of sensor can do intelligent linkage. For example, the air conditioner will be on temperature and humidity value synchronization to the app (factory automatically when the room temperature surpasses 35°C. default is 120 minutes)

The humidifier will spray when the humidity is lower than 20% RF

The Setting of the temperature / humidity range.

& 15.105 Information to the user.

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 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 me

* RF warning for Mobile device: This equipment complies with FCC radiation exposure limits set

forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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5. Share devices: You can share your added devices with your family members, so they can also monitor the ambient environment.

and humidity on the screen directly.

7. Temperature Unit Selection in App; You can choose °C or °F as the temperature unit through the app.

8. Third-party Voice Control: Works with Amazon Alexa and Google

6 Screen on Sensor: You can in real-time, monitor the temperature

Carbon-Adjust

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Product Instruction Manual

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Made in China

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