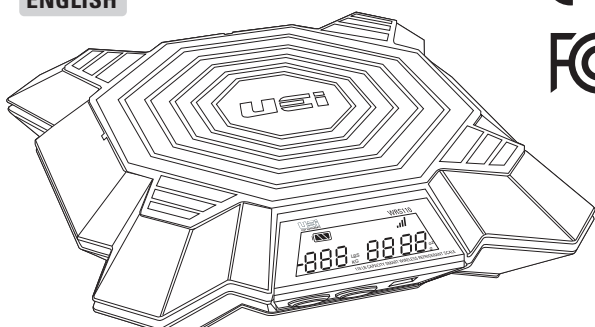


Smart Wireless Refrigeration Scales WRS110 & WRS220

INSTRUCTION MANUAL

ENGLISH

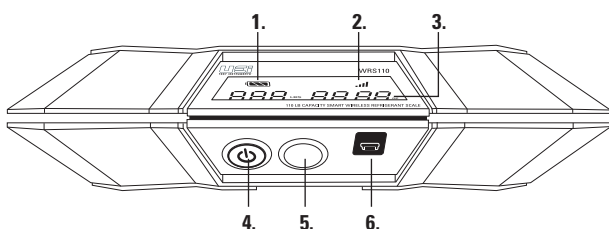


REQUIRES Compatible mobile device and the FREE downloadable App, "UEi Scale"

1-800-547-5740

www.ueitest.com • email: info@ueitest.com

SCALE OVERVIEW



- Power Charge level**
- Wireless Signal:** Solid = Connected, Blinking = Not connected, currently searching for wireless device to connect.
- Weight Readings**
- Power Button:** Press power button for 1 second to power on scale. Hold Power button for 5 seconds to change measurement units.
Note: If scale is wirelessly connected to a phone, units can only be changed using the APP.
- Zero Button:** Zeros scale with quick press.
- Recharging Port:** Connect 5V USB port or charger to charge scale

QUICK START

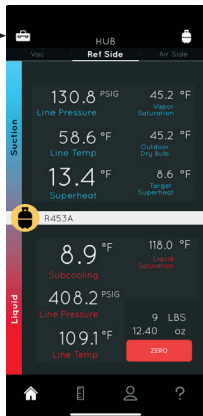


Download and install the App named, "**UEi HUB**". Power on your Scale by pressing the power button.

Make sure wireless connection is enabled on your mobile device. Wireless controls can be found in the Settings menu on your device.

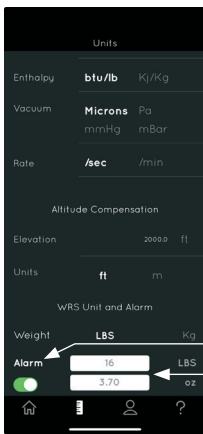
Open the App "**UEi HUB**" on your mobile device.

On the "**REF SIDE**" screen, click on the **TOOLBOX** in the upper left corner. Your scale appears under the **NEARBY TOOLS** list. If not you click the Refresh icon to the right. When it appears in the list, Press and Hold down and drag it over the **WEIGHT** field and release. Once connected Press the **BACK** arrow in the upper left corner of the screen to return to REF SIDE screen.



REF SIDE Home Screen

- Viewing measurements: Once wireless connection has been established between the phone and your scale you can easily view live weight measurements on the phone in the displayed weight area.
- Setting a Zero point: Tap the "ZERO" button on the phone display to set a zero point from which to measure a differential weight. As weight is then added or removed from the scale platform the main display will calculate the change in weight from the set zero point.



UNITS SCREEN

- Setting Units: You can switch between metric or imperial system by tapping the preferred units.
- Alarm Setting: Enable the alarm function by tapping the alarm switch on or off.
- Setting a Target Weight Alarm: Set target weight value by tapping on the Alarm fields, then type the values and tap done. Once the alarm function is enabled, the app will alert you if the measured weight exceeds the target threshold entered. The target weight value works as both a positive and negative value. For example, if you want to know when 5lbs have been removed from the scale platform, you can zero the scale with a load placed on it, then enter a target weight of 5lbs. When the displayed weight either drops to -5lbs or rises to +5lbs the alarm will sound.

TOOLBOX SCREEN

- Scale Battery Indicator: Tap **TOOLBOX** icon in the upper left display. Under the weight tool, the right icons display battery level and wireless signal strength. Battery level indication also appears on the display.



GENERAL SPECIFICATIONS

WRS110

- **Maximum Load:** 110 Lbs. (50Kg)
- **Resolution:** 0.1 oz. (3g)
- **Accuracy:** 68° to 113°F (20° to 45°C) ±0.25% F.S. ±1 digit
- **Accuracy:** 32° to 68°F (0° to 20°C) ±0.60% F.S. ±1 digit

WRS220

- **Maximum Load:** 220 Lbs. (100Kg)
- **Resolution:** 0.2 oz. (5g)
- **Accuracy:** 68° to 113°F (20° to 45°C) ±0.2% F.S. ±1 digit
- **Accuracy:** 32° to 68°F (0° to 20°C) ±0.4% F.S. ±1 digit

WRS110 and WRS220

- **Dimensions:** 11 x 11 x 2.5 in (27.9 x 27.9 x 6.35 cm)
- **Scale weight:** 6.5 lb. (2.95 kg)
- **Wireless range:** Approximate 35 ft. (10 m)
- **Battery type:** Rechargeable battery pack
- **Battery Life:** Min 100 hrs. between charges

App Compatibility

- **iOS® Devices:** iOS® 8.0+ newer, iPhone™ 4S and newer
- **Android™ Devices:** Android™ v4.3 and newer.

FCC INFORMATION

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 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.

CAUTION ⚠ : Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

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.

WARRANTY

The WRS110 and WRS220 are warranted to be free from defects in materials and workmanship for a period of one year from the date of purchase. If within the warranty period your instrument should become inoperative from such defects, the unit will be repaired or replaced at UEi's option. This warranty covers normal use and does not cover damage which occurs in shipment or failure which results from alteration, tampering, accident, misuse, abuse, neglect or improper maintenance. Batteries and consequential damage resulting from failed batteries are not covered by warranty.

Any implied warranties, including but not limited to implied warranties of merchantability and fitness for a particular purpose, are limited to the express warranty. UEi shall not be liable for loss of use of the instrument or other incidental or consequential damages, expenses, or economic loss, or for any claim or claims for such damage, expenses or economic loss.

Warranty only covers hardware and does not extend to software applications.

A purchase receipt or other proof of original purchase date will be required before warranty repairs will be rendered. Instruments out of warranty will be repaired (when repairable) for a service charge

For more information on warranty and service, contact:

www.ueitest.com • Email: info@ueitest.com
1-800-547-5740

This warranty gives you specific legal rights. You may also have other rights, which vary from state to state.

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.

DISPOSAL



CAUTION ⚠ : This symbol indicates that equipment and its accessories shall be subject to separate collection and correct disposal.

STORAGE

Remove the batteries when instrument is not in use for a prolonged period of time. Do not expose to high temperatures or humidity. After a period of storage in extreme conditions exceeding the limits mentioned in the General Specifications section, allow the instrument to return to normal operating conditions before using it.