



WST-132 Wearable Action Button

Instructions and User Manual

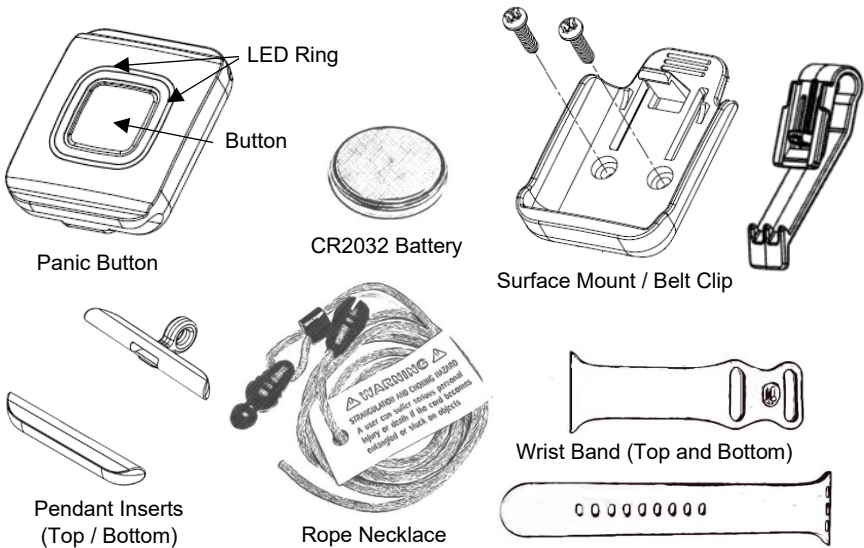
1. Specifications

Frequency:	345 MHz
Operating Temperature:	32° – 110°F (0° – 43°C)
Operating Humidity:	0 – 95% RH non-condensing
Battery:	1x CR2032 Lithium 3V DC
Battery Life:	Up to 5 Years
Compatibility:	Honeywell receivers
Supervisory Interval:	Approximately 60 minutes

2. Package Contents

1 x Panic Button	1 x Rope Necklace
1 x Wrist Band	1 x Pendant Inserts (2 pcs set)
1 x Belt Clip Adapter	1x Surface Mount Bracket (w/2 screws)
1 x Manual	1 x CR2032 battery (included)

3. Component Identification



4. Product Configuration

The WST-132 can be worn or mounted in four (4 ways):

- On a wrist using a compatible wrist band (the color of the included wrist band may vary).
- Around the neck as a pendant using the included pendant inserts and snap-closure adjustable-length rope necklace (color may vary).
- Mounted to a flat surface with the surface mount bracket and screws.
- Worn on a belt with the surface mount bracket plus belt clip.

Note: Users can personalize their Panic Button with Apple Watch®-compatible wristbands (38/40/41mm).

5. Enrolling

The WST-132 Panic Button supports up to three (3) different alerts or commands to be triggered through different button presses. The button appears as three sensor zones, each with their own unique serial number.

To prepare the button:

Install the battery in or remove the battery tab from the Panic Button following instructions in Section 8. Then Press and Hold the panic button for twenty (20) seconds. During this hold time, the LED will blink three times, then remain on for 3 more seconds [Zone 3]. Do not release the button, continue holding down the button until the LED blinks five (5) times indicating the button is ready.

To enroll the panic button:

- Set your panel into programming mode according to the panel manufacturer’s instruction.
- When prompted by the panel, enter the zone’s 7-digit serial number printed on the SN card. Make sure the loop number is set to Loop 1. Note some panels can enroll your sensor by capturing the serial number transmitted by your sensor. For those panels, simply press the panic button pattern for the desired Zone.

Zone 1	Single Tap	Press and Release (Once)
Zone 2	Double Tap	Press and Release (Twice, <1 second apart)

Zone 3	Press and Hold	Press and Hold until LED illuminates (about 5 seconds), then release.
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- When enrolling the device, it is recommended to name each zone for easy identification and assignment to the intended action or scene.

Example: zone #1 = “PB1 ST” (panic button #1 single tap), zone #2 = “PB1 DT” (panic button #1 double tap), and zone #3 = “PB1 PH” (panic button #1 press and hold).

Important Notes:

After the zone is recognized by the panel, be sure to assign a zone type that is “chime only”. Otherwise, the button zone will be treated like a Door/Window open and restore and may trigger an alarm state.

If the Panic Button will be used as a “wearable device” supervisory should be disabled on the panel, as the wearer may leave the premises.

- Repeat steps 1-3 until the panel recognizes all the desired Zones.

6. Panic Button Testing

The Panic Button is designed to be used within 100 ft. (30 m) of the panel. Test before first use, as well as weekly. The test verifies proper communication between the sensor and the panel/receiver.

To test the Panic Button after enrollment, refer to the specific panel/receiver documentation to place the panel into sensor test mode. Press the button sequence for each zone to be tested, from location(s) the Panic Button shall be used. Verify the transmission count received on the panel is consistently 5 of 8 or better.

7. Product Operation

The WST-132 supports up to three (3) different alerts or commands to be triggered through different button presses. The button appears as three sensor zones, each with their own unique serial number (SN).

The LED Ring blink patterns confirm each button press type detected:

Single Tap Zone 1	Press and Release (Once)	One short blink + On during transmission
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Double Tap Zone 2	Press and Release (Twice, <1 second apart)	Two short blinks + On during transmission
Press and Hold Zone 3	Press and Hold until LED illuminates (about 5 seconds), then release.	Three short blinks + On during transmission

The LED will remain on for approximately 3 seconds when transmitting. Wait until the LED is OFF before attempting the next button press.

A Zone event transmission is sent as an Open immediately followed by a Restore. Depending on the security panel’s features, triggering each of the Panic Button’s Zones can be set up as the initiating action to trigger a pre-configured automation or rule. Refer to your specific panel’s instructions for more information.

## 8. Maintenance - Replacing the Battery

When the battery is low, a signal will be sent to the control panel.

To access or replace the battery:

- Insert a plastic pry tool, or a small flat blade screwdriver into one of the notches on the back of the Panic Button and gently pry to release the back cover from the main housing.
- Set the back cover aside, and gently remove the circuit board from the housing.
- If present, remove the battery pull tab before first use.
- If replacing a battery, remove the old battery first.
- Insert a new Toshiba CR2032 or Panasonic CR2032 battery with the positive side (+) of the battery touching the battery holder marked with the (+) symbol.
- Re-assemble by placing the circuit board into the back case with the battery side facing down. Align the small notch on the side of the circuit board with the tallest plastic rib on the inside wall of the back case. When properly inserted, the circuit board will sit level inside back case.
- Check the gasket inside the main housing is properly seated at all four (4) corners.
- Align the arrows of back cover and the main housing, then carefully snap them together.
- Test the Panic Button to ensure proper operation.

**WARNING: Failure to follow these warnings and instructions can lead to heat generation, rupture, leakage, explosion, fire, or other injury, or damage. Do not insert the battery into the battery holder wrong side up. Always replace the battery with the same or equivalent type. Never recharge or disassemble the battery. Never place the battery in fire or water. Always keep batteries away from small children. If batteries are swallowed, promptly see a doctor.**


**Always dispose and/or recycle used batteries in accordance with the hazardous waste recovery and recycling regulations for your location. Your city, state, or country may also require you to comply with additional handling, recycling, and disposal requirements.**

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death. Call a local poison control center for treatment information.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.


### Product Warnings and Disclaimers

**WARNING: CHOKING HAZARD - Small parts. Keep away from children.**

**WARNING: STRANGULATION AND CHOKING HAZARD – A user can suffer serious personal injury or death if the cord becomes entangled or stuck on objects.**

 **WARNING**

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH** of **CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



### FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for Class B digital devices, 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 instruction manual, 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:

- Re-orient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment to an outlet on a different circuit from the receiver
- Consult the dealer or an experienced radio/TV contractor for help.

Warning: Changes or modifications not expressly approved by Alula 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.

C’et appareil est conforme la norme d'Industrie Canada exempts de licence RSS. Son fonctionnement est soumis aux deux conditions suivantes: (1) c’et appareil ne peut pas provoquer d'interférences, et (2) c’et appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement de la dispositif.

FCC (U.S.) Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (7.9 in) between the radiator and your body.

IC (Canada) Radiation Exposure Statement: This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with greater than 20 cm (7.9 in) between the radiator and your body. Déclaration d'exposition aux radiations: Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à plus de 20 cm entre le radiateur et votre corps.

**FCC ID: XQC-WST132      IC: 9863B-WST132**

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### Warranty

Ecolink Intelligent Technology Inc. warrants that for a period of 2 years from the date of purchase that this product is free from defects in material and workmanship. This warranty does not apply to damage caused by shipping or handling, or damage caused by accident, abuse, misuse, misapplication, ordinary wear, improper maintenance, failure to follow instructions or as a result of any unauthorized modifications. If there is a defect in materials and workmanship under normal use within the warranty period Ecolink Intelligent Technology Inc. shall, at its option, repair or replace the defective equipment upon return of the equipment to the original point of purchase. The foregoing warranty shall apply only to the original buyer, and is and shall be in lieu of any and all other warranties, whether expressed or implied and of all other obligations or liabilities on the part of Ecolink Intelligent Technology Inc. neither assumes responsibility for, nor authorizes any other person purporting to act on its behalf to modify or to change this warranty, nor to assume for it any other warranty or liability concerning this product. The maximum liability for Ecolink Intelligent Technology Inc. under all circumstances for any warranty issue shall be limited to a replacement of the defective product. It is recommended that the customer check their equipment on a regular basis for proper operation.



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