



# WanderGuard® Universal Tester

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## Operating Instructions

Model 18029

### **WARNING**

Read these instructions, particularly the Warnings and Cautions, before using the WanderGuard® Universal Tester. Failure to do so could result in injury or death to a person in your care.

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A Division of Stanley Security Solutions, Inc.

FCC ID:LA5IDUT001

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.

Changes or modifications not expressly approved by Stanley Senior Technologies could void the user's authority to operate the equipment.

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## **WARNING**

Test bracelets daily as detailed in these instructions, in the bracelet instructions, and the WanderGuard® Door Monitor User Manual. Record the results in the resident's records. It is important to test the bracelet before putting it into use and daily thereafter. Failure to do so could result in injury to or death to a person in your care.

## **CAUTION**

Dispose of the Universal Tester immediately when low battery is indicated on the display.

When testing the bracelet, make regular inspections to check for frayed or loose bands.

Stanley-Senior Technologies recommends the removal of the bracelet during x-ray or MRI procedures.

Changes or modifications not expressly approved by Stanley-Senior Technologies could void the user's authority to operate the equipment.

## Features of the WanderGuard® Universal Tester

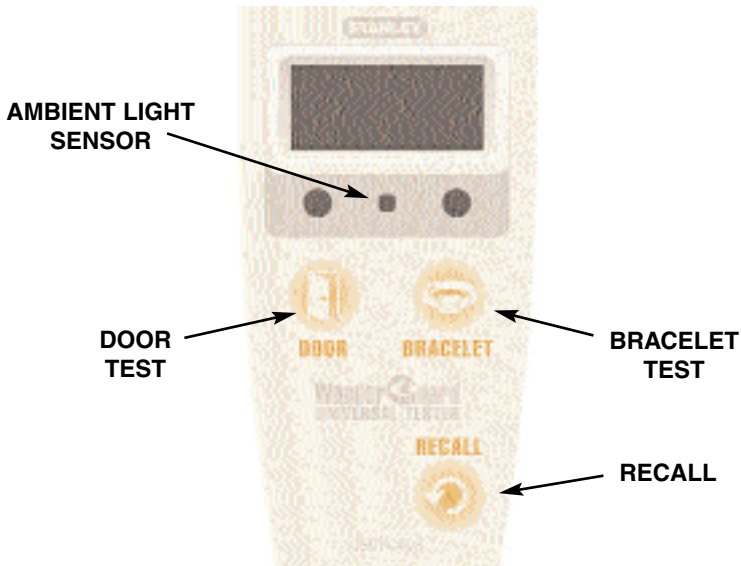
The Universal Tester is a hand-held, battery-powered device used to test WanderGuard door monitors and WanderGuard bracelets.

When using the tester to test bracelets, the tester will detect if a bracelet is working properly, the individual ID number of the resident wearing the bracelet and when the bracelet is reaching its “replace bracelet” date.

The Universal Tester will indicate when it’s battery life is low. When the battery power is low, “LO” will flash three times whenever a button is pressed. When this happens, the Universal Tester needs to be replaced immediately. The tester is guaranteed to operate for at least one year\*. A dimming display is also an indication that the battery is low and the tester needs to be replaced.

The Universal Tester has an ambient light sensor built-in. When the tester is used in low light conditions, it will automatically back-light the LCD display.

Using the **RECALL** button will display the result of the last bracelet test.



\* Based on testing 30 bracelets and 10 doors per day.

## Testing Door Monitors

The Universal Tester will test all WanderGuard® door monitors except the FirstQ™ series. Test door monitors at least weekly on each shift with all surrounding power devices turned on to maximize possible electromagnetic interference. If using a PIR device, refer to the instructions that are shipped with it.

### **To test a WanderGuard door monitor that has WanderGuard® System Status Display installed:**

1. Open the door(s).
2. Move to 3' in front of the middle of the door, or middle of doorway if testing a double door system, and hold the tester at waist level.
3. Press the **DOOR** button. The LED above the button will turn on and segments on the LCD display will animate indicating the tester is transmitting. “??????” will be displayed on the System Status Display. (A single button press activates the tester for 2 seconds, or the button can be held down to transmit continuously.)
4. Repeat Steps 2 and 3, holding the tester at ankle, knee, and head level.
5. Move to the right side of the door and repeat Steps 2 through 4.
6. Move to the left side of the door and repeat Steps 2 through 4.

### **To test a WanderGuard door monitor WITHOUT a WanderGuard® System Status Display installed:**

1. Open the door(s).
2. Move to 3' in front of the middle of the door, or middle of doorway if testing a double door system, and hold the tester at waist level.
3. Press the **DOOR** button. The LED above the button will turn on and segments on the LCD display will animate indicating the tester is transmitting. The alarm on the door monitor will sound. Reset the alarm. (A single button press activates the tester for 2 seconds, or the button can be held down to transmit continuously.)
4. Repeat Steps 2 and 3, holding the tester at ankle, knee, and head level.
5. Move to the right side of the door and repeat Steps 2 through 4.
6. Move to the left side of the door and repeat Steps 2 through 4.

If the alarm does not sound, make sure the door is open and the tester is within 3' of the monitor. If the alarm still does not sound, contact Senior Technologies' Technical Service at 800-824-2996.

## Testing Bracelets

### “End of Service” feature

Bracelet Model 36000 has an “End of Service” feature. During routine testing the Universal Tester will display when the bracelet is reaching the end of its useful service. This lets you know it is time to replace the bracelet BEFORE the bracelet becomes inoperable. Bracelets must be tested daily. IMPORTANT: Failure to replace the bracelet “on time” could result in injury to or the death of a person in your care.

### To test a WanderGuard bracelet with ID capability (Model number 36000):

1. Hold the Universal Tester within one foot of the bracelet.
2. Press the **BRACELET** button once. The LED above the button will turn amber.
3. If the bracelet is still operational, the LED will turn green and the ID number of the bracelet will be displayed.
4. If the bracelet has reached the End-of-Service phase, the LED will flash red.
5. If the bracelet is not detected, the LED will flash red twice and display “- - -”.

### If the Universal Tester does not detect the bracelet:

- Move the tester closer to the bracelet.
- Hold the tester at a different orientation in relation to the bracelet.
- ‘Sweep’ the tester by the bracelet.

**To test a WanderGuard bracelet WITHOUT ID capability  
(Model numbers 32xxx, 32xxx, and 32xxx):**

1. Hold the Universal Tester within one foot of the bracelet.
2. Press the **BRACELET** button once. The LED above the button will turn amber.
3. If the bracelet is still operational, the LED will turn green and “000” will be displayed.
4. If the bracelet has reached the End-of-Service phase, the LED will flash red.
5. If the bracelet is not detected, the LED will flash red twice and display “- - -”.

**If the Universal Tester does not detect the bracelet:**

- Move the tester closer to the bracelet.
- Hold the tester at a different orientation in relation to the bracelet.
- ‘Sweep’ the tester by the bracelet.

**For assistance, please call Stanley-Senior Technologies at  
800-824-2996 or 402-475-4002**

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