

## TST-902-DSW Wall Dock for TST-902

### DO Install the Device

The Crestron® TST-902-DSW is an optional wall dock for the TST-902 Wireless Touch Screen. Placing the touch screen into the wall dock enables its use as a stationary touch screen while simultaneously charging its internal battery.

**CAUTION:** Allow an air gap of at least 12" (305 mm) in the wall cavity above and below the TST-902-DSW for heat dissipation.

**NOTE:** The following steps are performed only after the TST-902-DSW-BB or TST-902-DSW-PMK (both sold separately) has been installed. It is assumed the TST-902-DSW-BB or TST-902-DSW-PMK has been secured to the stud according to the instructions in the installation guide that came with each. It is also assumed that drywall is in place and a cutout for the TST-902-DSW is made in the drywall.

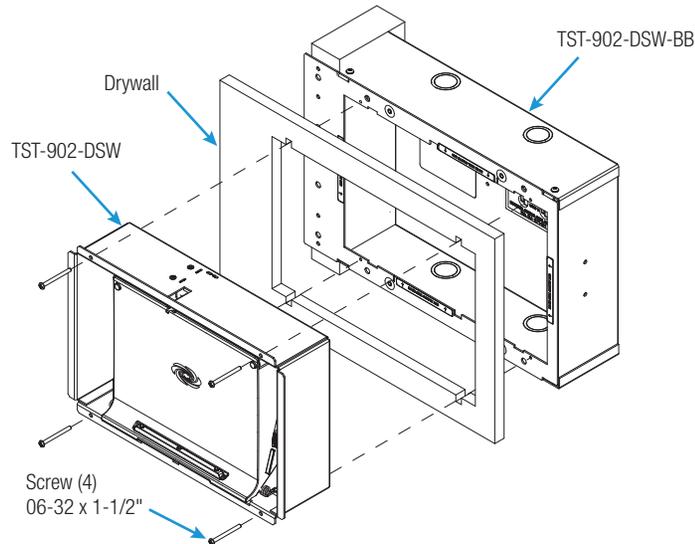
To mount the TST-902-DSW, use the following procedure:

1. Hold the TST-902-DSW near the back box and connect the 2-pin power cable to the port on the rear of the TST-902-DSW. (Wire size: 18 AWG maximum)



**NOTE:** The cradle for the TST-902 touch screen should be in the closed position during installation of the TST-902-DSW.

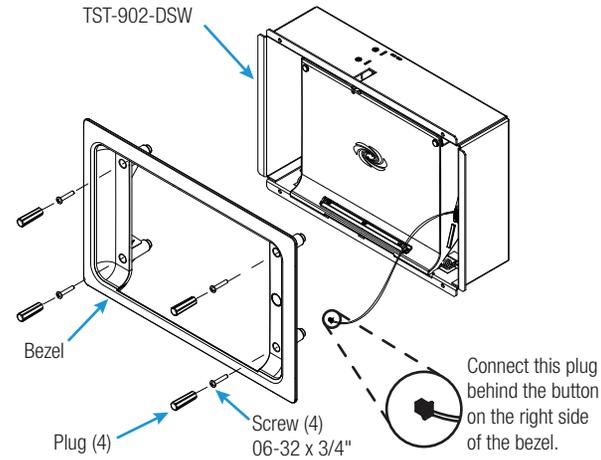
2. Attach the TST-902-DSW to the back box using the four included 06-32 x 1-1/2" flat head screws.



### DO Check the Box

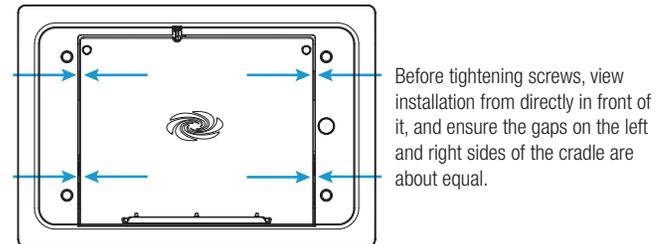
| QTY | PRODUCT                                    | COLOR | PART NUM. |
|-----|--|-------|-----------|
| 1   | Connector, 2-Pin                           |       | 2003574   |
| 1   | Key  |       | 4522222   |
| 4   | Plug, Plastic, 0.35" x 0.5"                | Black | 2042641   |
| 4   | Screw, 06-32 x 3/4", Pan Head, Phillips    | Black | 2007246   |
| 4   | Screw, 06-32 x 1-1/2", Flat Head, Phillips |       | 2031703   |

3. Hold the bezel near the TST-902-DSW, and connect the small plug from the thin cable on the right side of the TST-902-DSW to the connector located behind the button on the right side of the bezel.



**NOTE:** If it becomes necessary to remove the bezel, carefully disconnect this cable.

4. Install the bezel using the four included 06-32 x 3/4" screws, but do not tighten the screws.
5. While viewing the assembly from directly in front of it, ensure the gaps on the left and right sides of the cradle are about equal. Then, tighten the screws to secure the bezel.



6. Install the four included plastic plugs to cover the screws. Push each plug all the way into its opening so the plug is recessed from the front surface of the bezel.

**NOTE:** If it becomes necessary to remove the bezel, use the pin tool that ships with the TST-902. With the pin inserted into the plastic plug, pry the plug out of the opening.



7. Test the installation by pushing the button on the right side of the bezel to open the cradle. Then, push the cradle to close it.

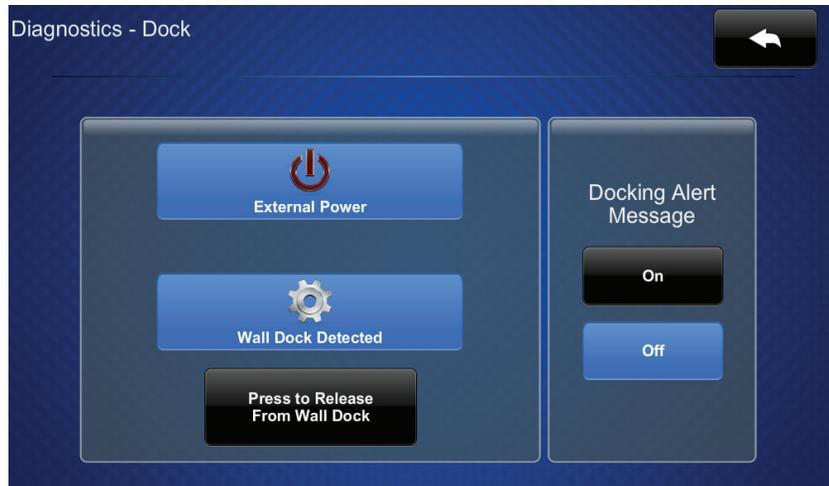
## DO Dock the Touch Screen

To dock the touch screen, use the following procedure:

1. Push the button on the right side of the bezel to open the cradle.
2. Place the bottom of the touch screen into the cradle, and then push the top against the magnets on the cradle.
3. Push near the top of the touch screen to close the cradle.

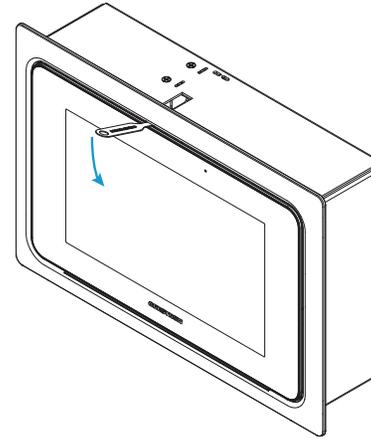
## DO Undock the Touch Screen

To undock the touch screen, access the setup screens. Then, from the **Diagnostics** screen, select **Dock Test** to display the **Diagnostics - Dock** screen. Both **External Power** and **Wall Dock Detected** should be lit. Tap **Press to Release From Wall Dock** to open the cradle so the touch screen can be removed.



In the event of a power failure, the touch screen can be manually undocked using the following procedure:

1. Insert the key that ships with the TST-902-DSW into the gap between the top of the touch screen and the dock. Make sure the text on the key is facing upward.
2. Rotate the key downward as shown in the following illustration.



3. Withdraw the key to open the cradle so the touch screen can be removed.

## DO Learn More

Visit the website for additional information and the latest firmware updates. To learn more about this product, use a QR reader application on your mobile device to scan the QR image.

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**CE** As of the date of manufacture, the product has been tested and found to comply with specifications for CE marking.

### Federal Communications Commission (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.

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

### Industry Canada (IC) Compliance Statement

CAN ICES-3(B)/NMB-3(B)

The specific patents that cover Crestron products are listed at [patents.crestron.com](http://patents.crestron.com).

The product warranty can be found at [www.crestron.com/warranty](http://www.crestron.com/warranty).

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