

Command™ Strips for Touch Sensors

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Quick Start Guide

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Using Command™ Strips for Touch Sensors

The newly designed Command™ Strips for Touch Sensors enable easy mounting and removal of your sensor that does not require tools and will not leave residue on the display or touch sensor.

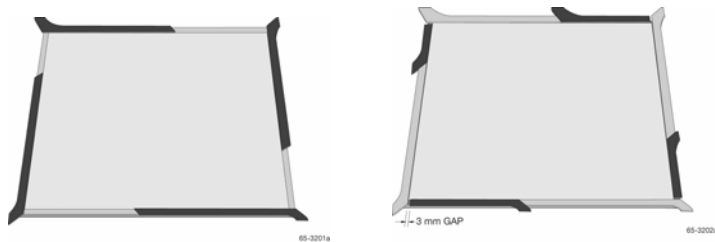
The user can now replace a touch sensor and/or display quickly and reduce the chance of damage to the touch sensor or display.

To begin, separate the individual Command™ Strips from the larger sheet.

Place the Command™ Strips for Touch Sensors around the full perimeter of the display. The pull tabs must remain outside of the physical area of the touch sensor so that the user can pull on the tab to remove the strip if replacement is necessary.

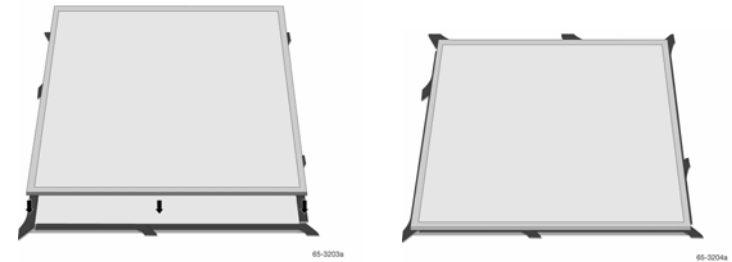
The adhesive is the same on both sides of the Command™ Strips for Touch Sensors so it makes no difference which side is placed on the LCD. Place strips starting in the four corners. Ensure that the tabs remain outside the metal frame of the LCD and away from the viewing area of the LCD. Then fill in the remaining spaces with additional Command™ Strips.

The finished full perimeter taping should resemble the figure below. Be sure to follow the guidelines specified in the 3M™ *MicroTouch™ ClearTek™ II Integration Guide* (19-278) requiring 1-3 mm gaps in the corners to allow for venting.



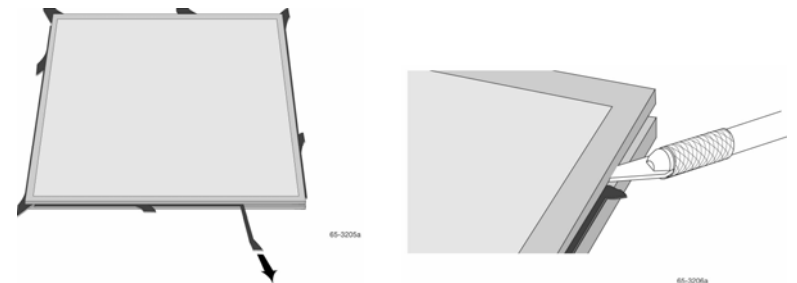
Remove the release liner on the Command™ Strips for Touch Sensors to allow for placement of the touch sensor.

Place the touch sensor on top of the Command™ Strips. Carefully align the corners of the touch sensor to fit properly with the corners of the LCD frame as shown below.



Servicing – Removing the Sensors

Grab the pull tabs on the Command™ Strips for Touch Sensors with forefinger and thumb. Pull straight out at a 90° degree angle from the sensor but in the same plane as the strip. Do not rest your hand on the sensor while removing the strips.



If the tab end should break, simply use a utility knife or small screw driver to pull out the broken end such that you can now grab the end with your fingers.

Note: Noisy displays can cause cursor jitter. As with 3M™ VHB™ tape, it is sometimes necessary to add a second layer of Command™ Strips for Touch Sensors to space the sensor further away from the LCD in order to reduce this noise level effect. Command™ Strips for Touch Sensors can also be used in a stacking configuration to increase the spacing between the LCD and sensor. The Command™ Strips for Touch Sensors work the same even in multiple layers.

