

OL-V552 Installation Guide

10 Point Touch Overlay for the V552

Rev 1.0

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2.0 Purpose

2.1 This procedure describes the steps to install the OL-V552 IR Touch Overlay onto the V552 display

3.0 Notes and Warnings

- 3.1 The overlay contains tempered glass. Use caution when handling.
- 3.2 The overlay has an integrated USB cable located in the bottom right corner. Ensure the cable is not pinched, crushed, or damaged during installation.
- 3.3 Installation requires two persons at all times to ensure the touch screen frame does not bend or torque.
- 3.4 Once the touch screen is installed, do not lift the monitor by grasping or holding the touch screen overlay.
- 3.5 Contact NEC Display Solutions support if you have any questions or require additional installation guidance support.

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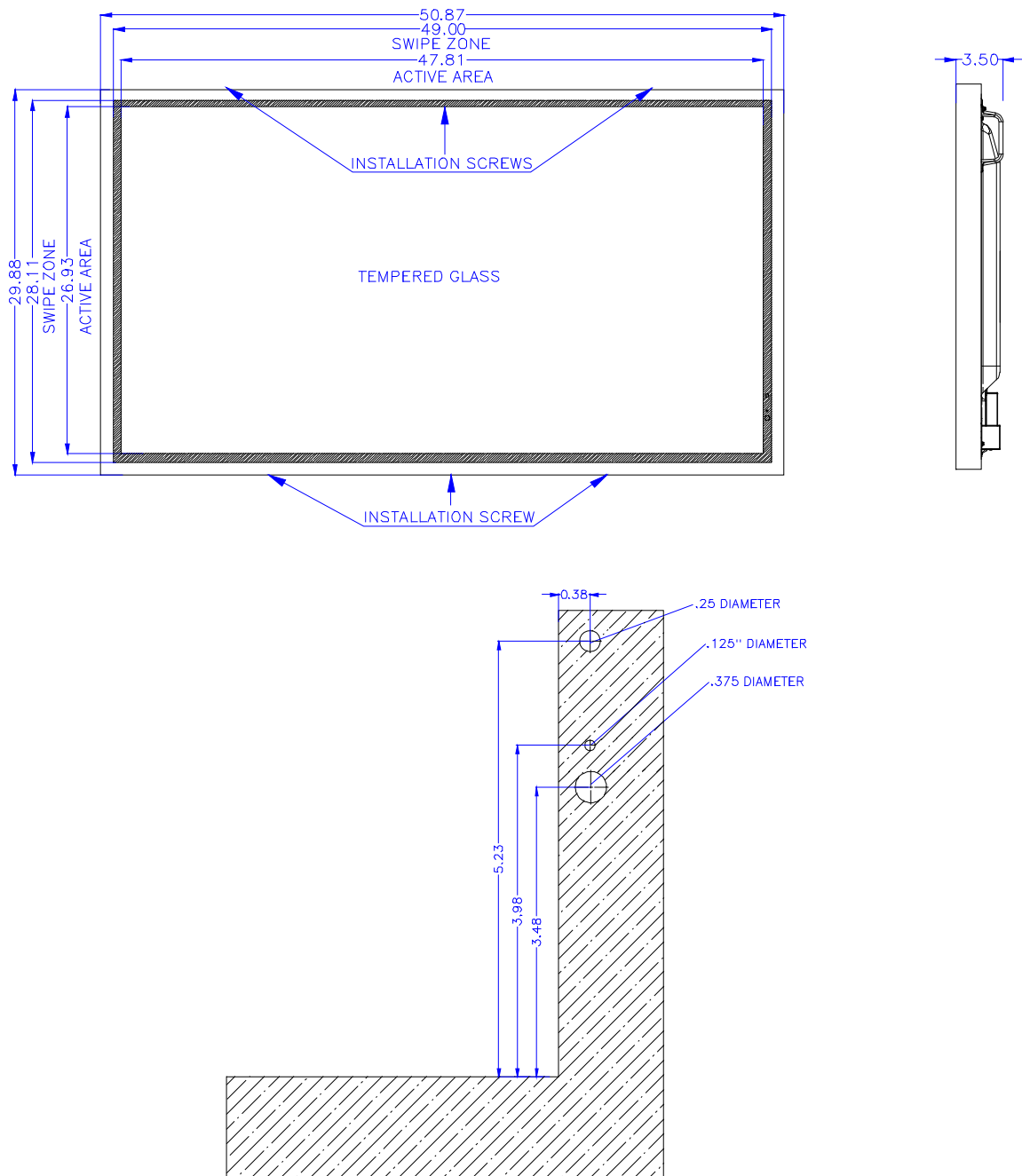
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4.0 Equipment

- 4.1 (1) OL-V552 IR touch screen overlay
- (4) M3 x 30 Flathead Phillips Head Machine Screws
- (4) M3 x 35 Flathead Phillips Head Machine Screws
- Note: Quantity (1) Machine Screw Provided as Spare
- (1) 10ft. USB Extension Cable

5.0 Dimensional Drawings



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6.0 Integration Procedure

- 6.1 Place the display face up on a padded surface for overlay integration
 - 6.1.1 Note that if the unit is already mounted, removing the unit and placing it face up is optional; integration of the touch screen can also be done while the display is mounted
- 6.2 Remove bottom right corner screw from the factory bezel as shown.
- 6.3 Remove additional three (2) bottom screws; one located on the bottom far left corner and center of the factory bezel.
- 6.4 Remove three (3) screws located in the top of the factory bezel similar to the bottom screw removal in steps 6.2 and 6.3
 - 6.4.1 Note that only these six (6) screws should be removed. The other screws are used to keep the bezel secured to the body of the display
- 6.5 Remove the IR touch screen overlay from packing and verify contents of kit parts.
- 6.6 Clean inside surface of the glass.
 - 6.6.1 Use a glass cleaner or mild cleaning solution to clean glass.
 - 6.6.2 Spray solution onto clean soft cloth then wipe the surface. Spraying cleaning solution directly onto the monitor may damage the unit.
 - 6.6.3 Use circular motion to avoid smudges and streaks.
 - 6.6.4 **DO NOT USE any chemical solvents such as an Acidic, or Alkali solution.**
- 6.7 With help from a partner, lift the touch frame on the side edges and place over the monitor.
- 6.8 Ensure the six (6) mounting holes on the touch screen overlay align with the screw holes of the monitor.
- 6.9 Install the touch screen overlay using four (3) M3 x 30 flathead Phillips machine screws for the top side
- 6.10 Install the touch screen overlay using four (3) M3 x 35 flathead Phillips machine screws for the top side
- 6.11 Connect the touch screen USB cable to the PC / media player providing video to the display.
- 6.12 Installation is complete.

