

OL-V463 Installation Guide

10 Point Touch Overlay for the V463

Rev 1.0

1.0 Contents

Guide Purpose	Page 1
Notes and Warnings	Page 1
Equipment	Page 2
Dimensional Drawings	Page 2
Integration Procedures	Page 3-4



2.0 Purpose

2.1 This procedure describes the steps to install the OL-V463 IR Touch Overlay onto the V463 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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OL-V463 Installation Guide

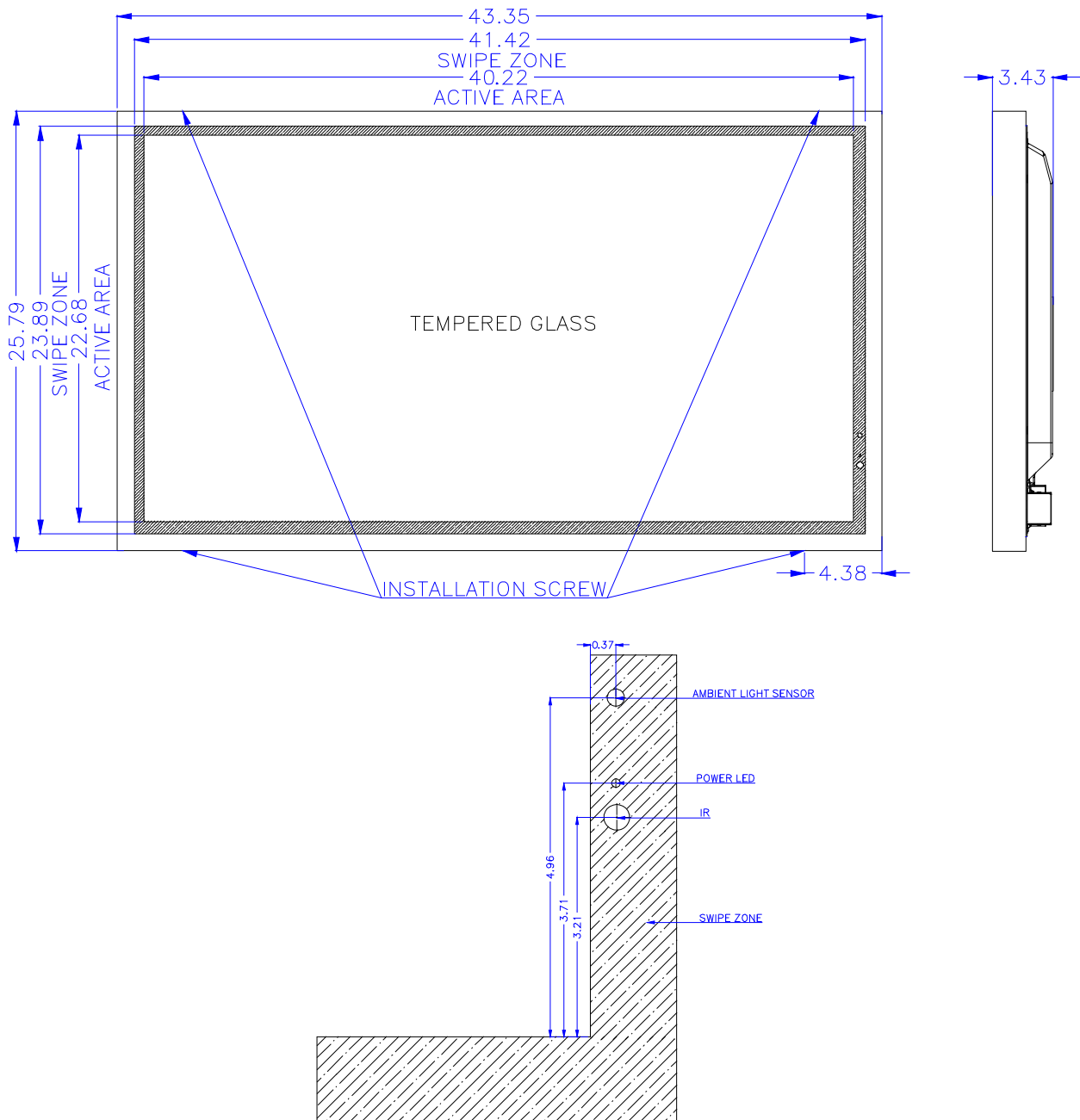
10 Point Touch Overlay for the V463

Rev 1.0

4.0 Equipment

- 4.1 (1) OL-V463 IR touch screen overlay
- (4) M3 x 30 Flathead Phillips Machine Screws
Note: Quantity (1) Machine Screw Provided as Spare

5.0 Dimensional Drawings



OL-V463 Installation Guide

10 Point Touch Overlay for the V463

Rev 1.0

6.0 Integration Procedure

6.1 Place the display face up on a padded surface for overlay integration

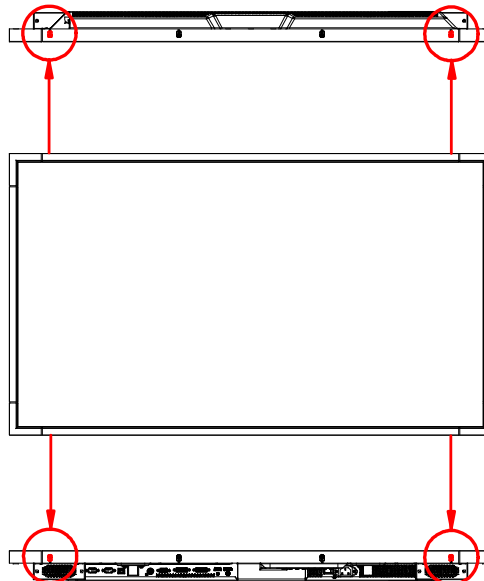
6.1.1 Note that if the unit is already mounted, removing the unit and placing it face up is optional; integration of the touch screen can also be done while the display is mounted

6.2 Remove bottom right corner screw from the factory bezel as shown.



6.3 Remove remaining three (3) corner screws; one located on the bottom left corner and two located on the top left and right corners of the factory bezel.

6.3.1 Note that only these 4 screws should be removed. The other screws are used to keep the bezel secured to the body of the display



6.4 Remove the IR touch screen overlay from packing and verify contents of kit parts.

6.5 Clean inside surface of the glass.

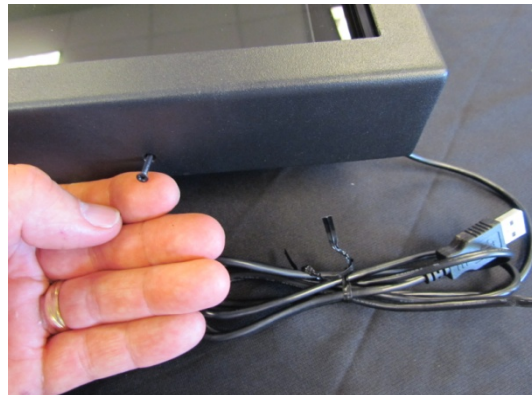
6.5.1 Use a glass cleaner or mild cleaning solution to clean glass.

OL-V463 Installation Guide

10 Point Touch Overlay for the V463

Rev 1.0

- 6.5.2 Spray solution onto clean soft cloth then wipe the surface. Spraying cleaning solution directly onto the monitor may damage the unit.
- 6.5.3 Use circular motion to avoid smudges and streaks.
- 6.5.4 **DO NOT USE any chemical solvents such as an Acidic, or Alkali solution.**
- 6.6 With help from a partner, lift the touch frame on the side edges and place over the monitor.
- 6.7 Ensure the four (4) mounting holes on the touch screen overlay align with the screw holes of the monitor.
- 6.8 Install the touch screen overlay using four (4) M3 x 30 flathead Phillips machine screws.



- 6.9 Connect the touch screen USB cable to the PC / media player providing video to the display.
- 6.10 Installation is complete.