

Tech Bulletin: Replacing and Inspecting V1.0 LED ASSEMBLY

Due to a manufacturing defect, countertops produced on March 16th may have increased failure rate due to an LED issue.

Inspection Process

(Prior to Install" remove the power cable etc)

- A. Remove the power cable and power source from the install kit and connect it to the console
- B. Turn the switch ON from the back of the console.
- C. Make sure both sets of LEDs light up as shown in the picture below. Lights should be the same color and all 8 LEDs should lightup.

https://partners.bevi.co/hc/en-us/articles/36002660713 3-Installation-Video-Countertop



Note: Lights change colors, which is normal.

Replacement Process

Recommended Tools: Small Phillips Head Screwdriver - Overall Length 6" or smaller

Step 1

A. Turn off power to the console using the switch on the back



B. Remove the 8 screws that secure the back panel to the console. Reserve the top two screws separately. On some machines these screws are a different size than the other 6.



- C. Set the back panel aside. On the now exposed main control board, disconnect the indicated connectors
- D. Remove the 8 screws (4 per side) securing the plastic console body to the frame





Tech Bulletin: Replacing and Inspecting V1.0 LED ASSEMBLY

Step 2

A. On the front of the console remove the two screws just below the touch screen.



B. Rotate the lid and touchscreen assembly down and forward. Unplug the blue ethernet cable and set the sub-assembly aside.



Step 3

A. Slide the body forward and away from the frame



B. Remove the 4 screws that secure the LED assembly to the console body



Step 4

A. Remove the old LED assembly and replace with the new one. Note the orientation shown in the picture with the LED's down, and the cable connector facing to the left.

Remember to plug the light assembly to the blue ethernet cable



540-0032 - LED Replacement Assembly

B. Reassemble the console unit by reversing the above procedure.