

MAIN MONITOR REPLACEMENT

Novus B49 3.0

Version

1.0.0

Department

TEC-EL-04229

Creation date

2024-06-26

Audience

Field Service Technicians



Version History

Version	Department	Initials	Date	Comments
1.0.0	Field Service	BC	6/26/2024	First Draft

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1. Introduction

This document intends to guide a Bluberi Field Service Technician or casino slot technician on how to install/replace a Novus B49 3.0 Main Monitor.

2. Material Required

To replace the Main Monitor, you will need a replacement monitor. The part number is 203310.

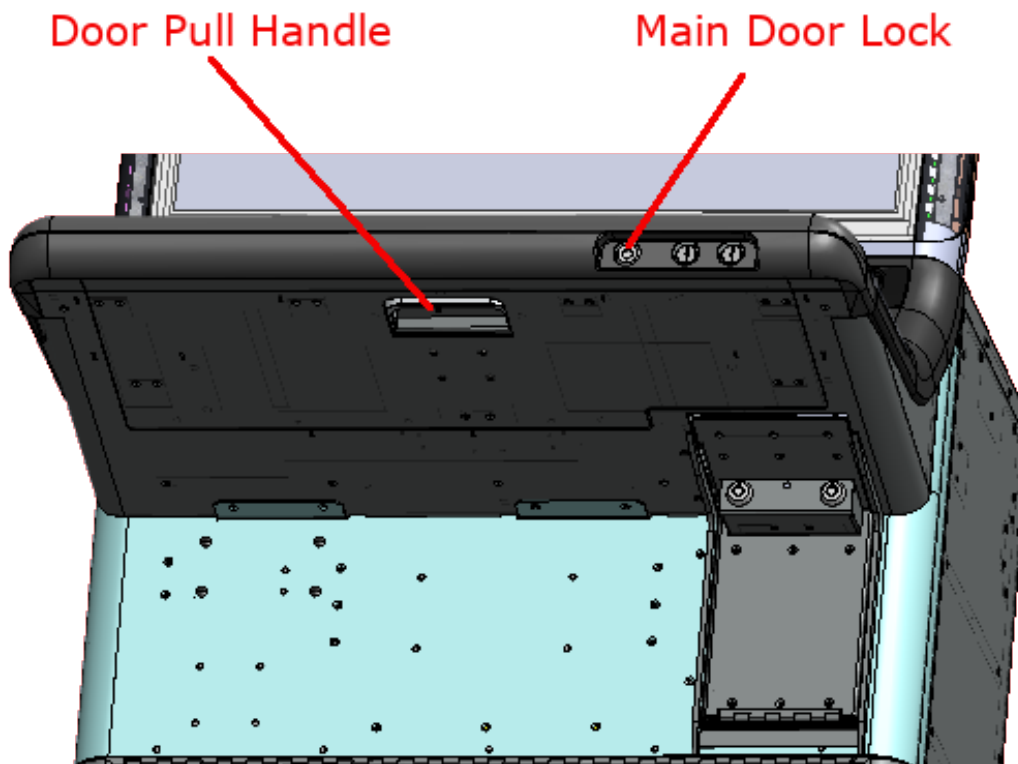
3. Tools Required

- 3/8 socket with a extension connected to a ratchet or impact setup.
- Two people are required for safe removal.

4. Removal

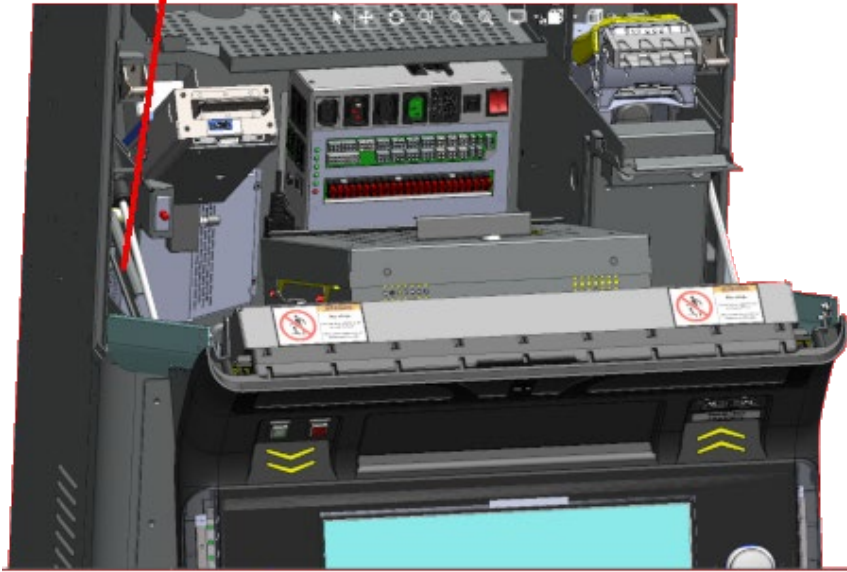
4.1. Open The Door

- Turn the main door lock clockwise to unlock it.
- Once unlocked, pull on the main door handle to open it partially.



- Push the door stop bracket inward towards the inside of the machine while lifting the door up a few inches. Once the bracket is pushed in, lower the main door completely.

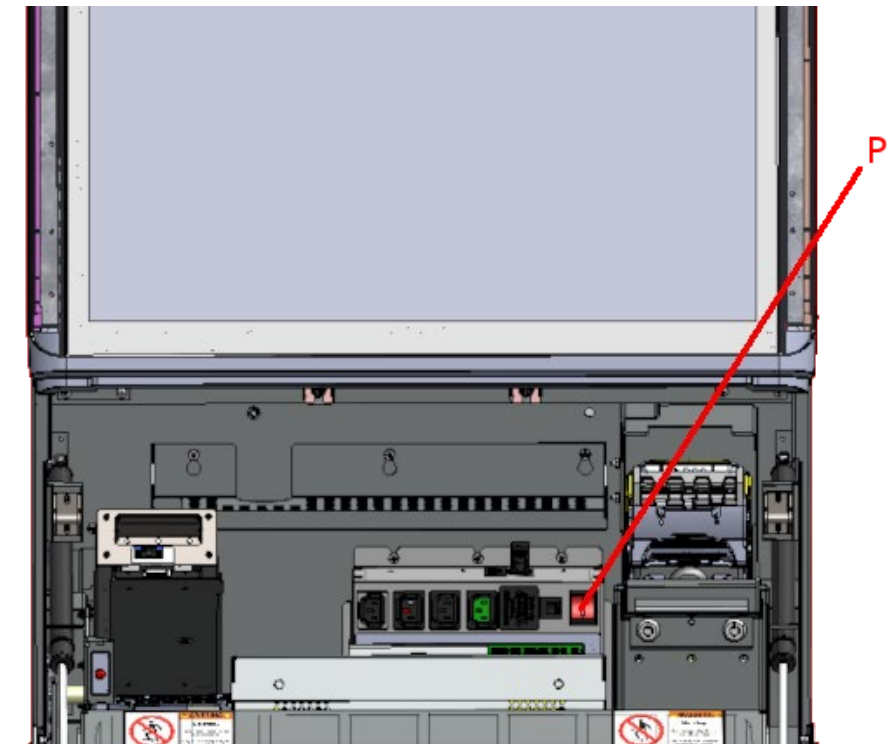
Door Stop Bracket



4.2. Power Down the Machine

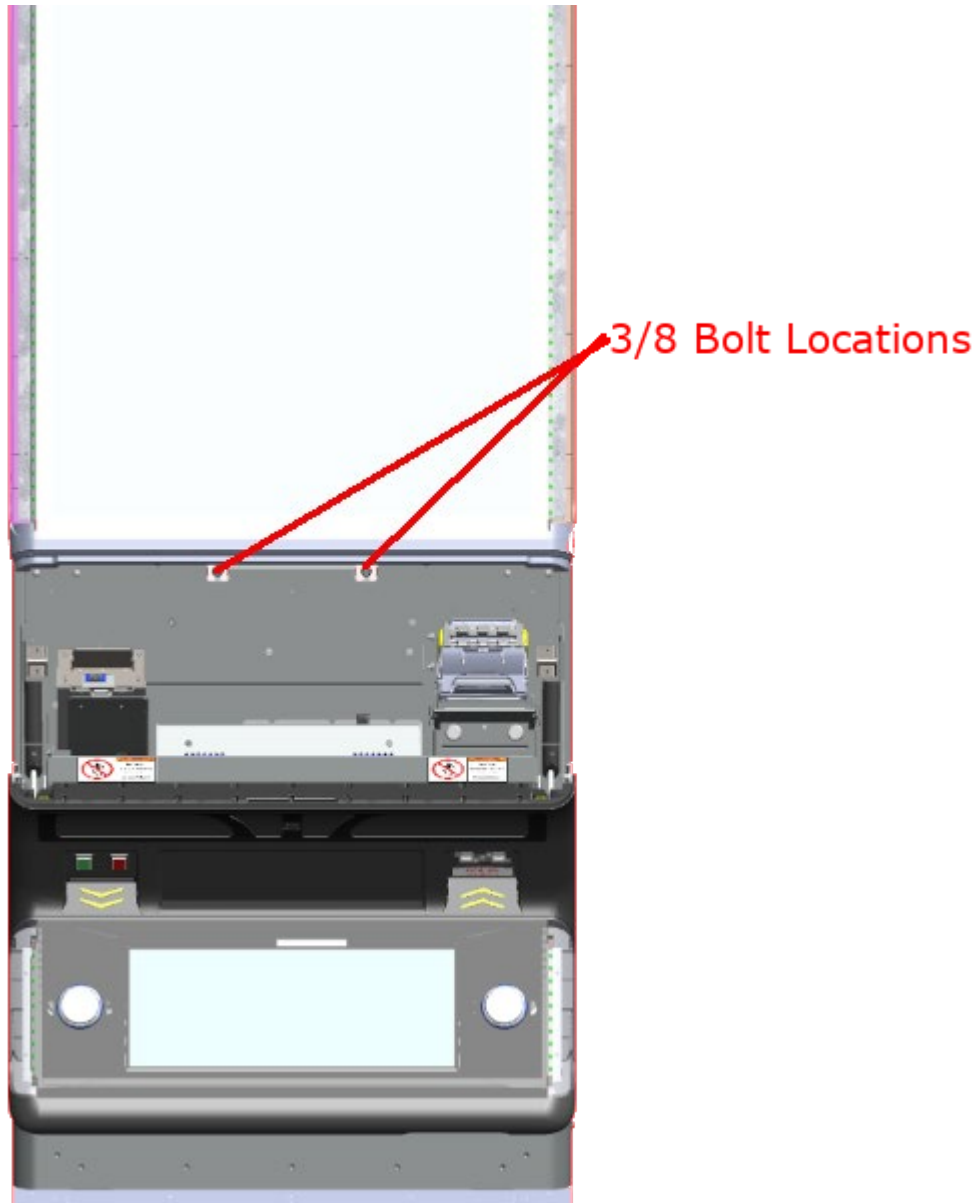
- Switch the power switch on the power distribution unit to the off position.

Power Switch

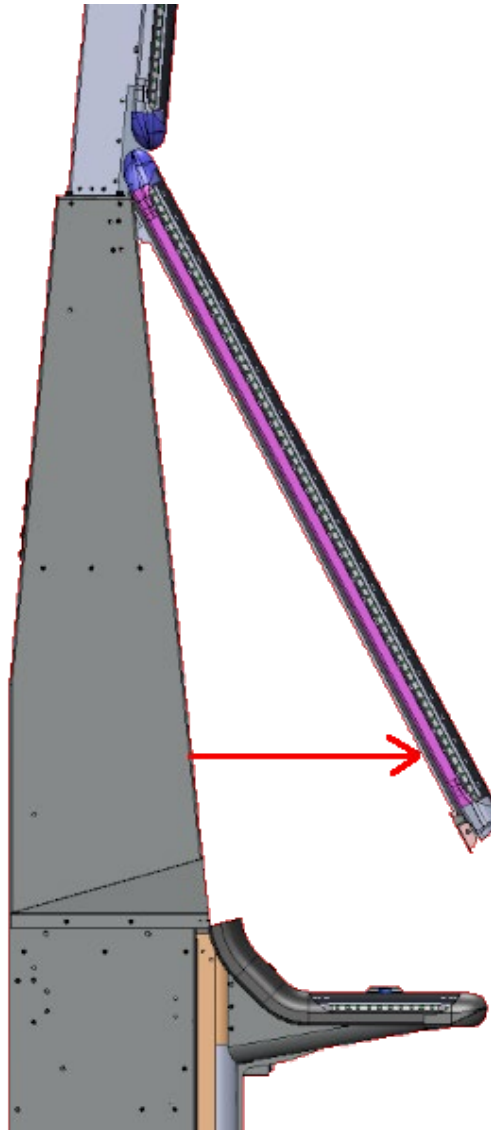


4.3. Open The Main Monitor

- Remove the two 3/8 bolts that secure the main monitor.

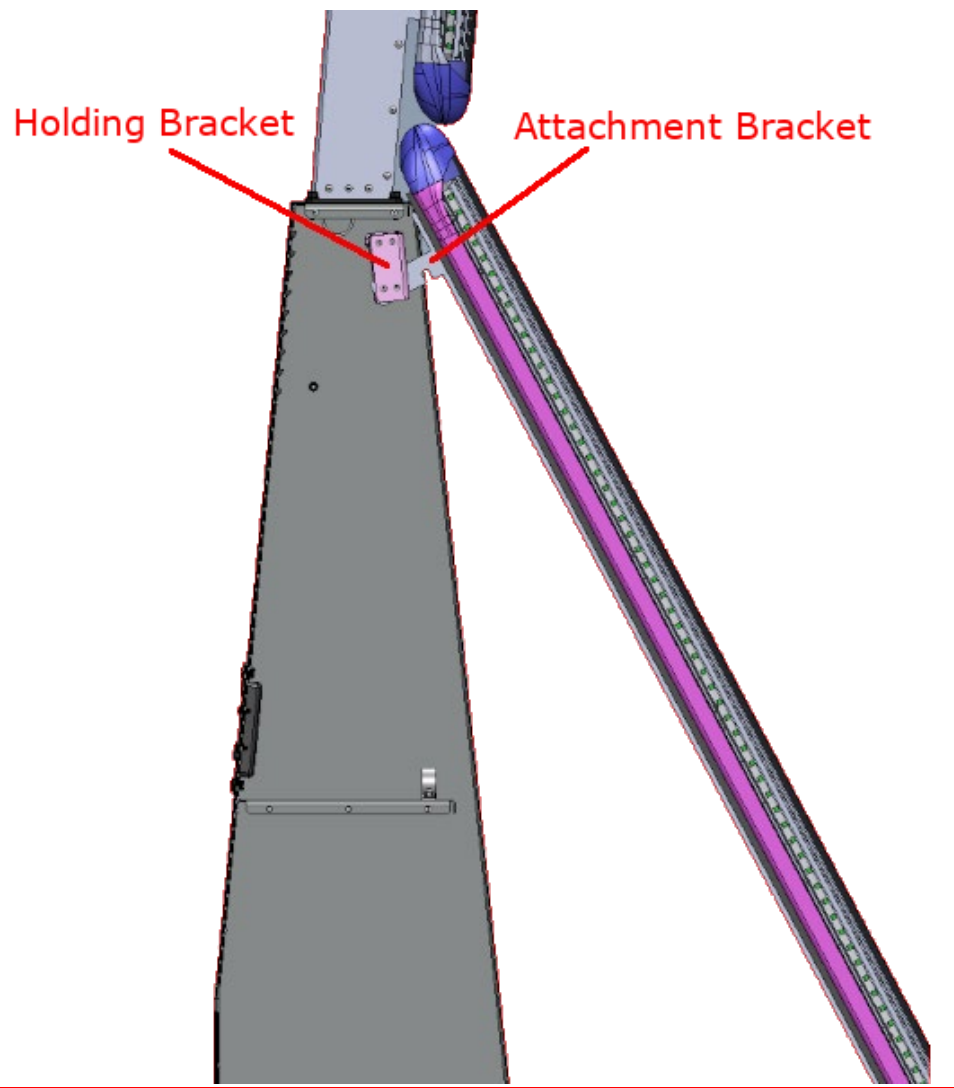


- Gently pull the main monitor open just enough to access the plugs behind it.

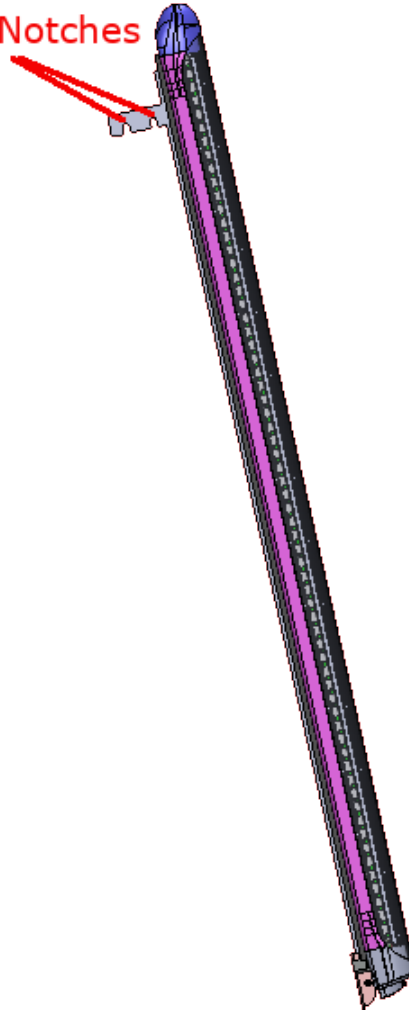


Adjusting the Monitor for Better Access:

- Initially, the monitor will be in the smaller front adjustment notch of the attachment bracket.
- To move it to the rear notch for wider access, lift the monitor slightly and pull it outward to allow it to settle into the next adjustment notch on the bracket.



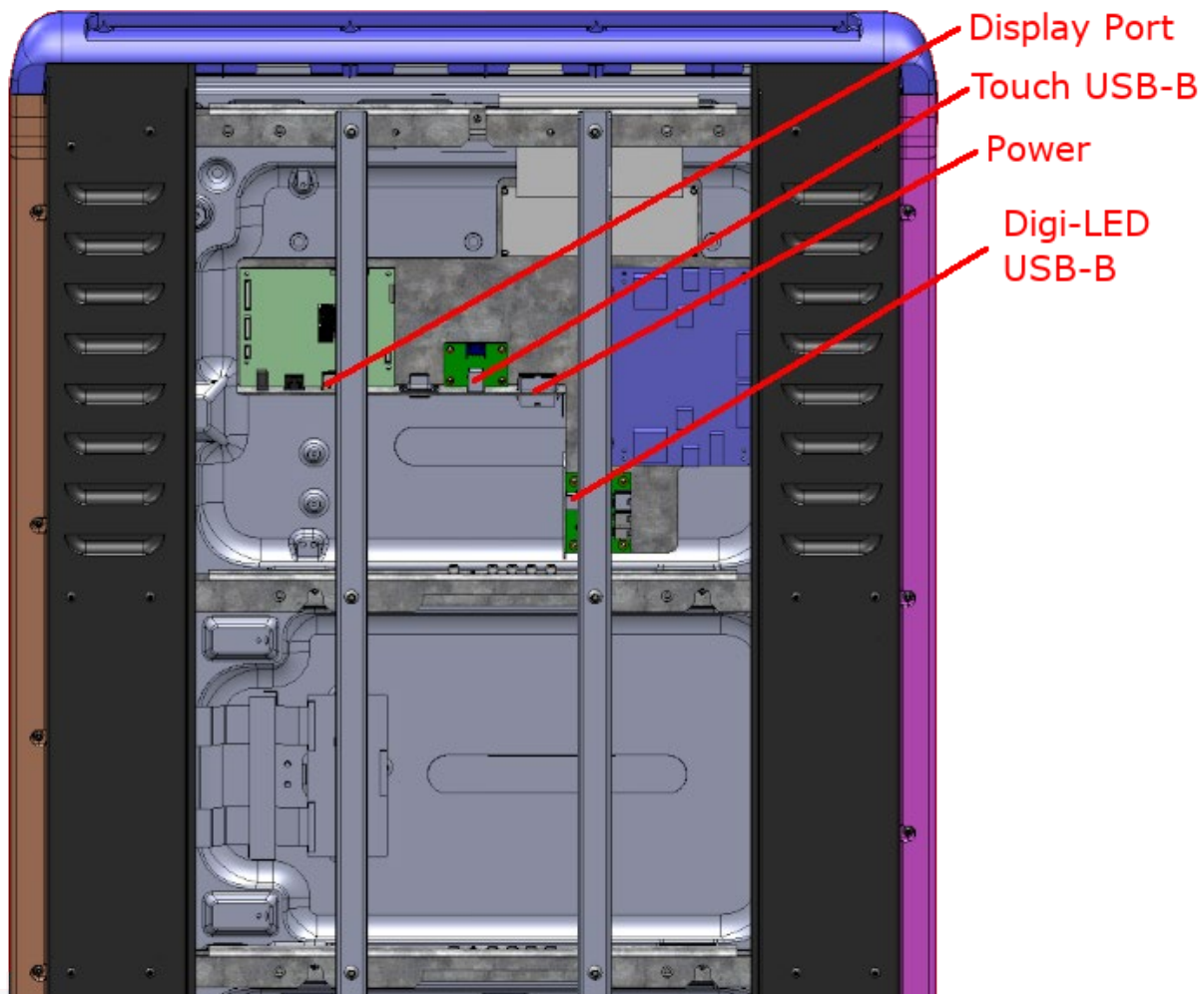
Adjustment Notches



Caution: Pulling the Main Monitor open too far will cause it to come unhooked and fall

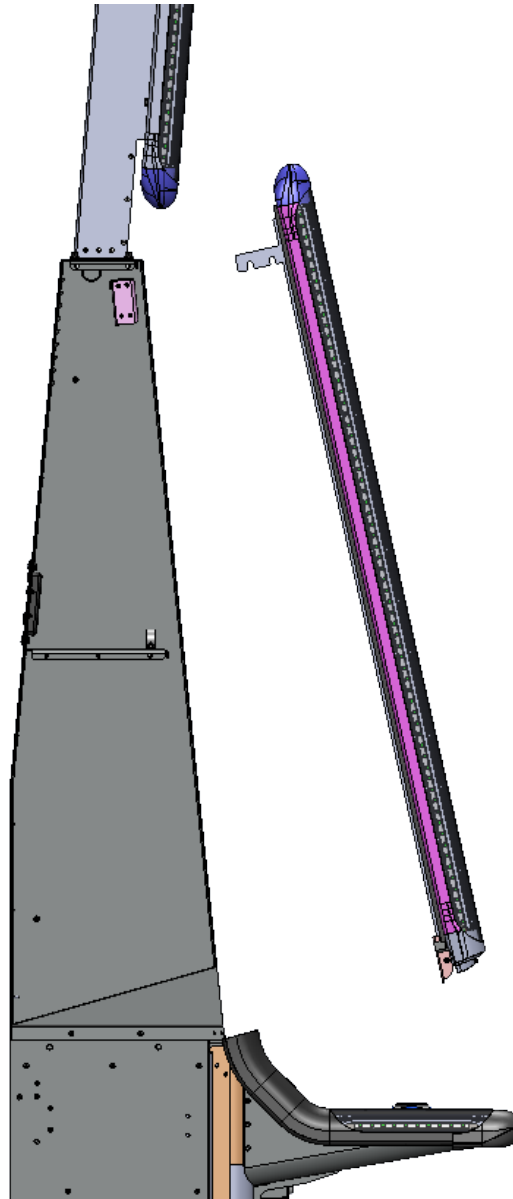
4.4. Disconnect The Cables

- With one person holding the monitor open, have the other person unplug the power cable, touch USB-B, Digi LED USB-B, and DisplayPort cable.



4.5. Remove the Main Monitor

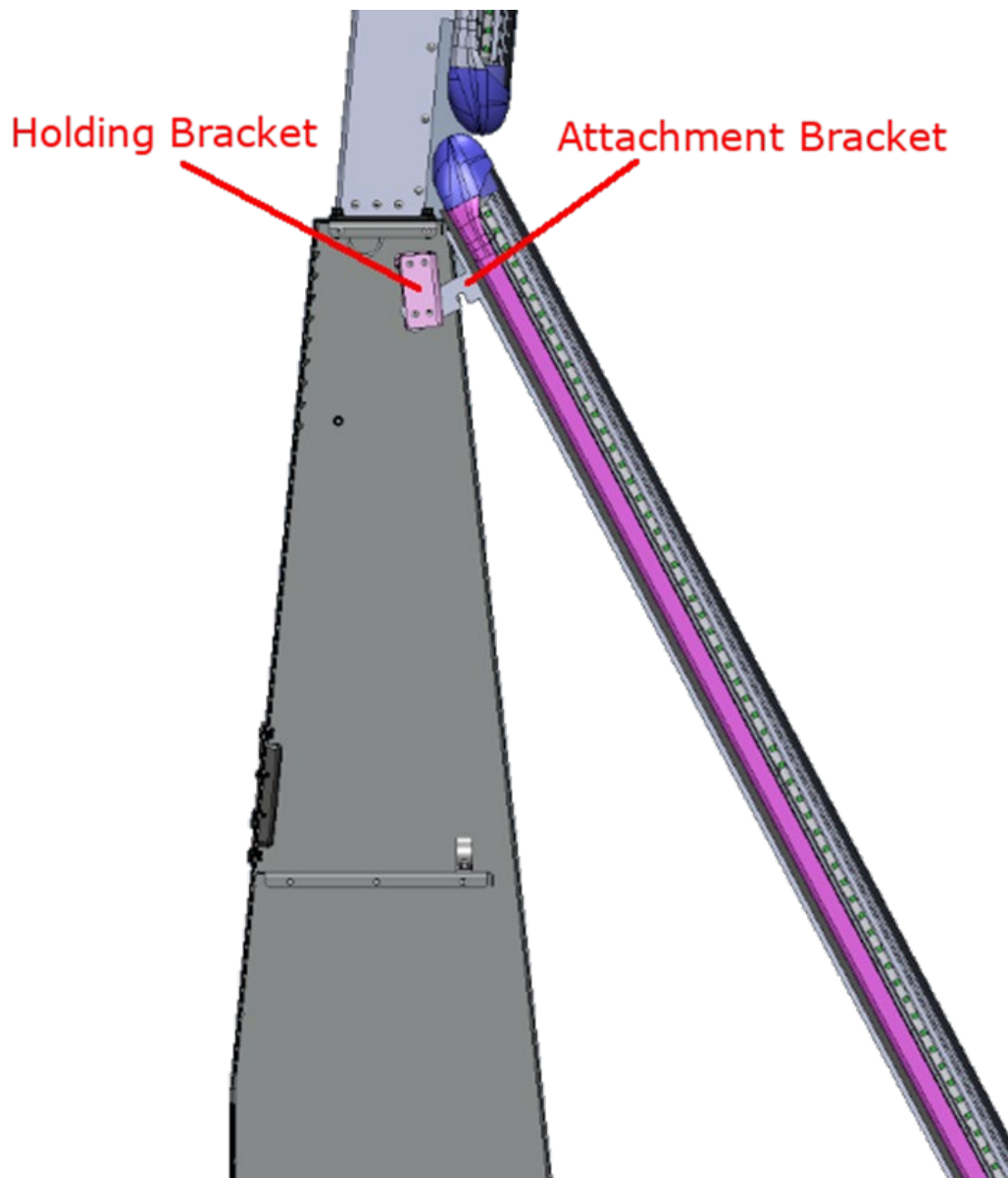
- Once the monitor is unplugged, with one person on each side, lift the monitor up off the holding bracket and out.



5. Installation

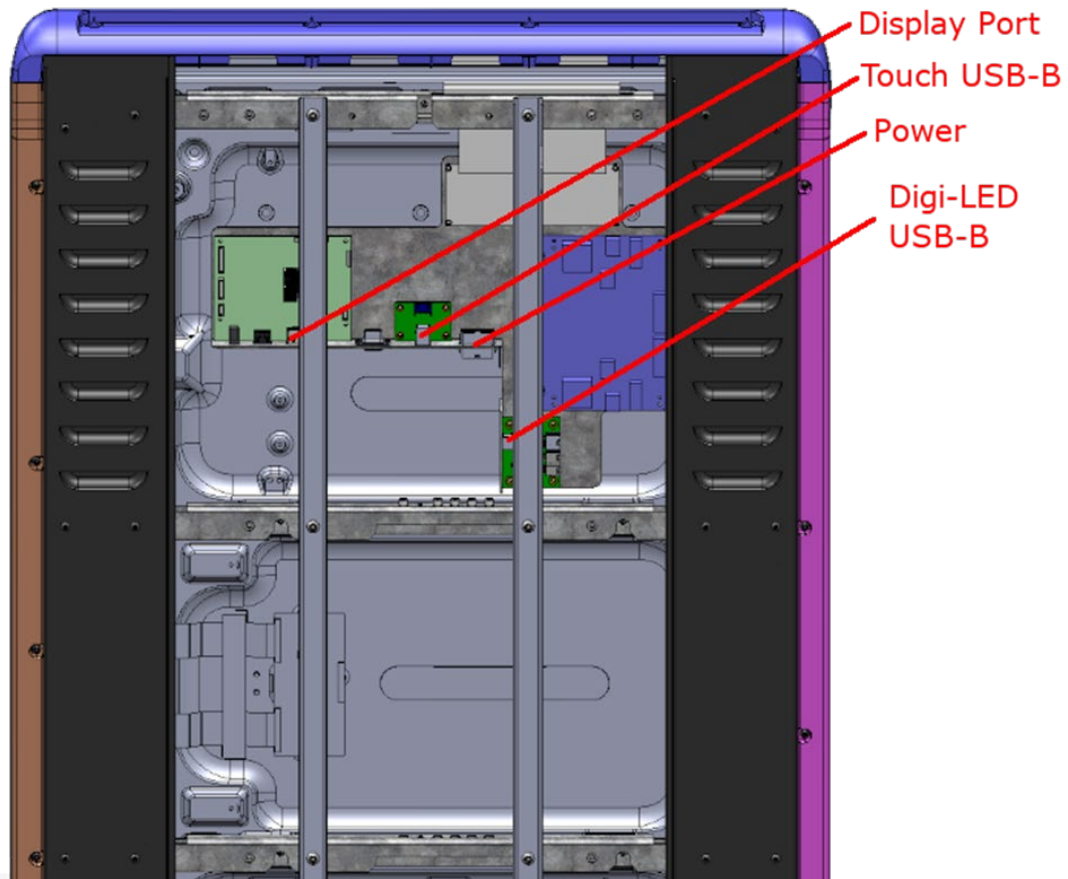
5.1. Install The New Main Monitor

- With one person on each side, lift the new monitor into position, hooking the notch on the attachment bracket closest to the monitor onto the holding bracket.



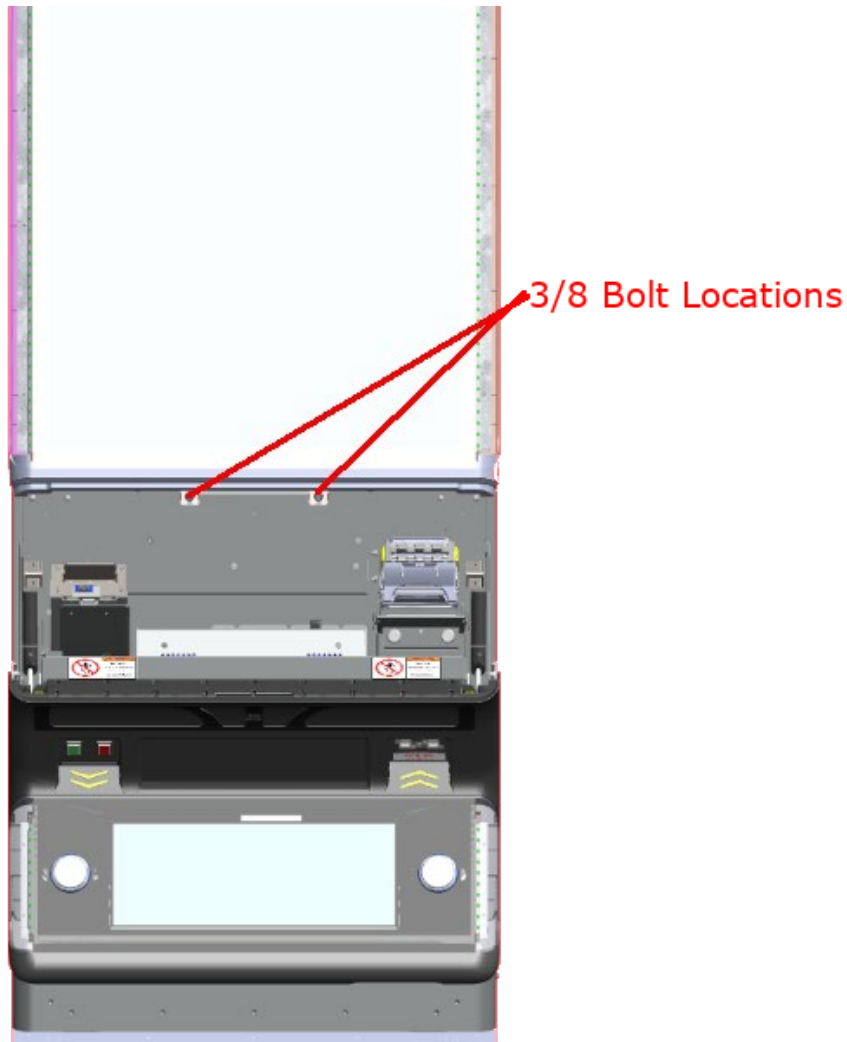
5.2. Plug in the Monitor

- With one person holding the monitor open, have the other person plug in the power cable, touch USB-B, Digi LED USB-B, and DisplayPort cable.



5.3. Close and Secure the Monitor

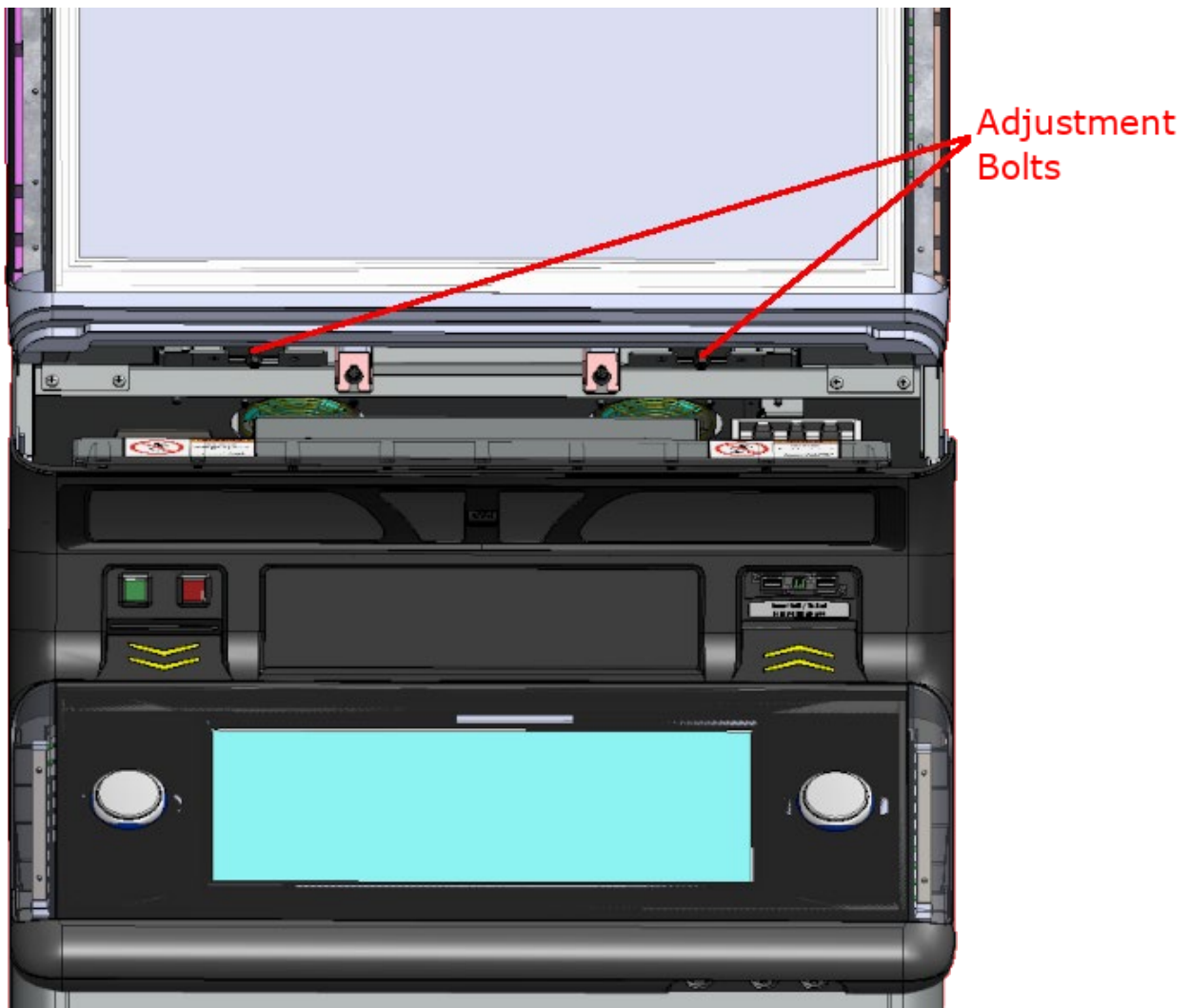
- Make sure the monitor is set on the notch closest to the monitor on the attachment bracket.
- Let the monitor shut close and screw in the 3/8 bolts.



- Once the main monitor is secured back in place, close the main door to ensure it shuts properly without any interference from the monitor.
- If the main monitor obstructs the door from closing correctly, proceed to the following step for further adjustments.

5.4. Adjusting the Main Monitor

- Loosen the 3/8 bolts securing the main monitor.
- Screw in the 3/8 adjustment bolts on the bottom of the monitor to raise the monitor to where the main door clears the main monitor.



5.5. Testing the Main Monitor

- Power on the machine and let it go through the bootup process.
- Go into the diagnostic menu and test the touch and video.
- If there are any issues, check connections and power.



Contact Us

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