

Instruction Sheet

Follow these instructions to replace the fryer Touch Screen.

Subject: QuikTrip Fryer Touch Screen Replacement Instructions

Models affected: Touch Screen Fryers

1. Disconnect power from the unit.
2. Remove the two Phillips head screws from the upper left and right corners of the affected controller (see Figure 1).
3. Slide the controller up to disengage it from the bezel (see Figure 2).
4. Lift the controller out from the bezel (see Figure 3).
5. Lower the controller and rest it on the bottom of the control box (see Figure 4). The black tether on the right will support the controller.
6. Disconnect the RJ45 cable from the SIB board **FIRST** (see Figure 5).
7. Disconnect the ground cable and the speaker cable and the USB cable (if applicable) (see Figure 6).
8. Disconnect the lanyard tether from the frame (see Figure 7) to remove the controller.
9. Lay the affected controller face down on a flat surface.
10. Using a standard screwdriver, remove the round cover from the rear of the controller (see Figures 8 & 9).
11. Gently slide the lock towards the **OPEN** arrow (see Figure 10).
12. Gently lift the lock (see Figure 11).
13. Gently lift and remove the Micro SD card from the slot (see Figure 12).
14. Reformat or destroy and dispose of the Micro SD card following approved local ordinances for proper disposal procedures.

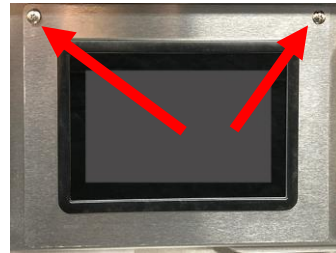


Figure 1



Figure 2



Figure 3



Figure 4

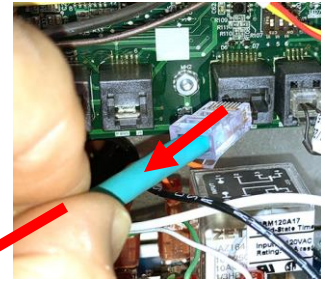


Figure 5

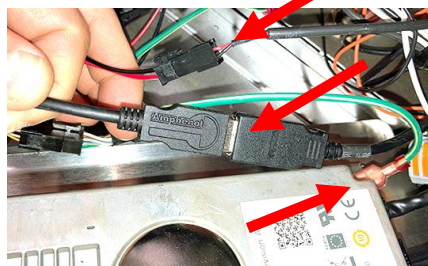


Figure 6



Figure 7

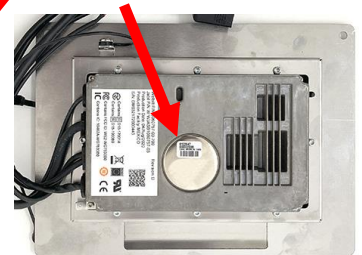


Figure 8



Figure 9

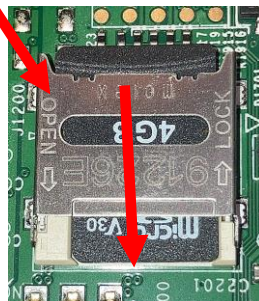






Figure 10



Figure 11



Figure 12

15. Dispose of the used controller following approved local ordinances for proper disposal procedures.
16. Connect the new controller by reversing steps 2 through 8.
17. Power on the fryer.
18. Ensure the new controller boots up. If not, check connections.
19. At bootup, if a **DUPLICATE BOARD VAT ID** is detected, **ALL** controllers display the VAT ID setup screen (see Figure 13). Select the correct VAT ID for **each vat**. Select Vat ID #1 for the left controller. Select Vat ID #2 for the right controller. **If changes are required, go to Service>Service>3000>Tech Modes>Select Vat ID. Ensure the Vat ID is set up for correct vat ID location.** Once all VAT IDs are selected, power cycle the fryer battery by pressing the master power switch inside the left fryer door, under the left controller (see Figure 14) for **60 seconds**.
20. Once the fryer reboots, verify the software versions match on **EVERY** controller. On **EVERY** controller press  →  →  → 

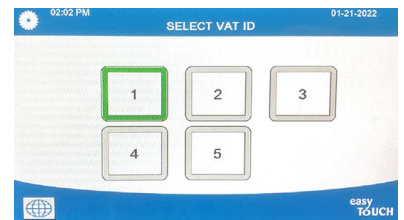









Figure 13



Figure 14

If the software versions match go to step 21. If the software versions **DO NOT MATCH** on every controller and board, the software **MUST** be updated. Go to <https://www.frymaster.com/Service#Software> to download the latest software. Enter the password "**tech**" all lower case. Instructions for updating software is on the webpage.

WARNING: Mismatched software can cause the fryer to work improperly.

21. If the **RIGHT** controller was replaced the installation process is over. If the **LEFT** controller was replaced follow the steps below to provision the controller for connectivity.
22. Press .
23. Press  (Settings).
24. Press  (Service).
25. Enter **9000**.
26. Press .
27. Press  six (6) times.
28. Press **CONNECTIVITY**.
29. Select **SERIAL NUMBER**.
30. Enter the serial number that is located inside the door of the far-left fryer and press **✓**.
31. Select **NUMBER OF UIs**.
32. Enter 2 and press **✓**.
33. Press .
34. Press .
35. Power cycle the entire fryer for **60 seconds** by pressing the master power reset switch (see Figure 14).