

## Fun4Four Upgrade kit "Full HD" - 22081989



**Contents:**

- 1x cctalk cabinet dongle TAB - 952080064
- 1x A/D Board Fun4Four 42" LCD - 285086016
- 1x Fun4Four V02.60 Update disc - PROGF4F0260 (or higher)



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## 1. Mounting cctalk cabinet Dongle TAB

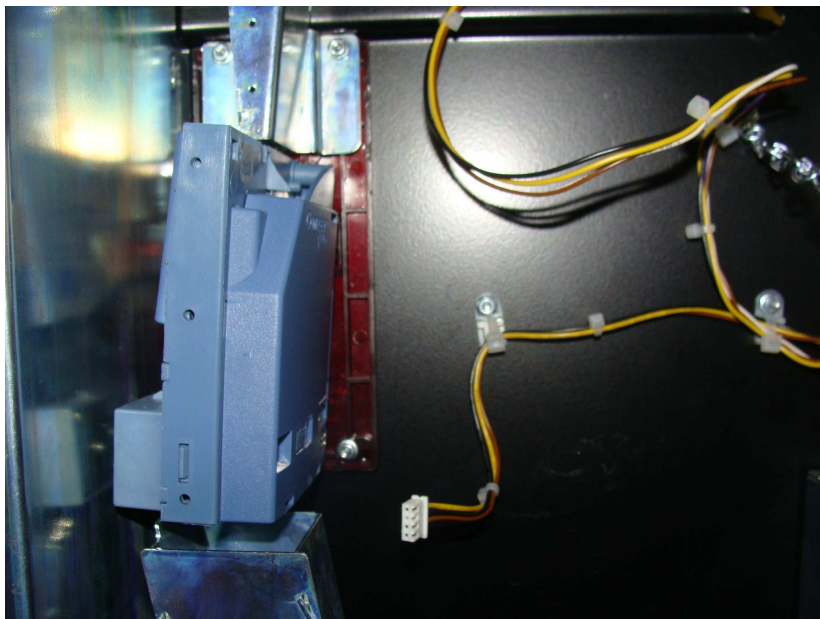
You need:

1x cctalk cabinet dongle TAB - 952080064

- Turn OFF the Fun4Four.
- Open the PC door and swivel out the PC.

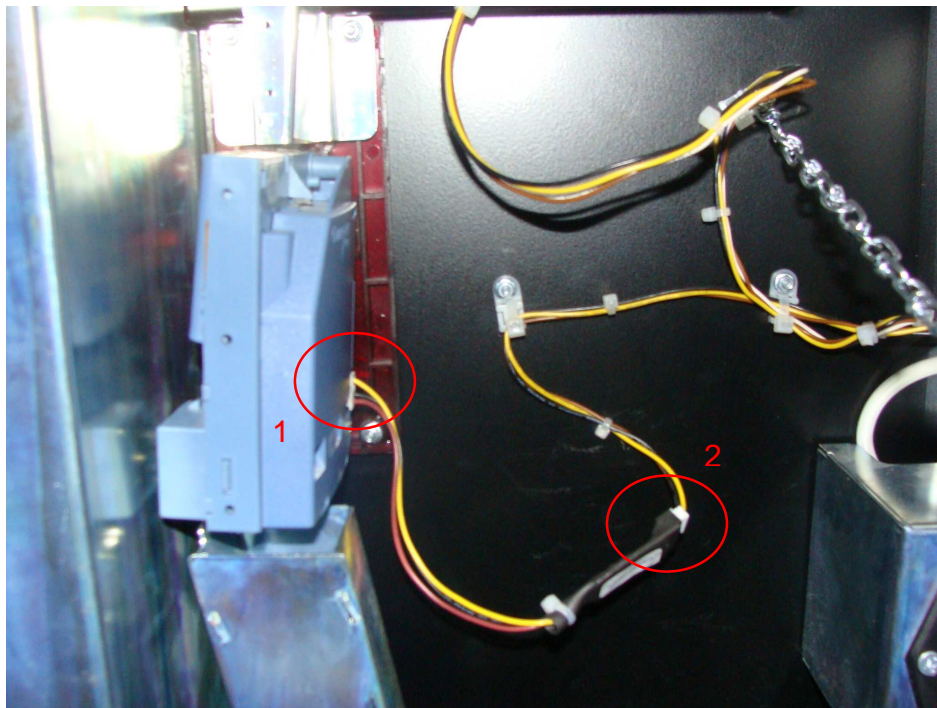
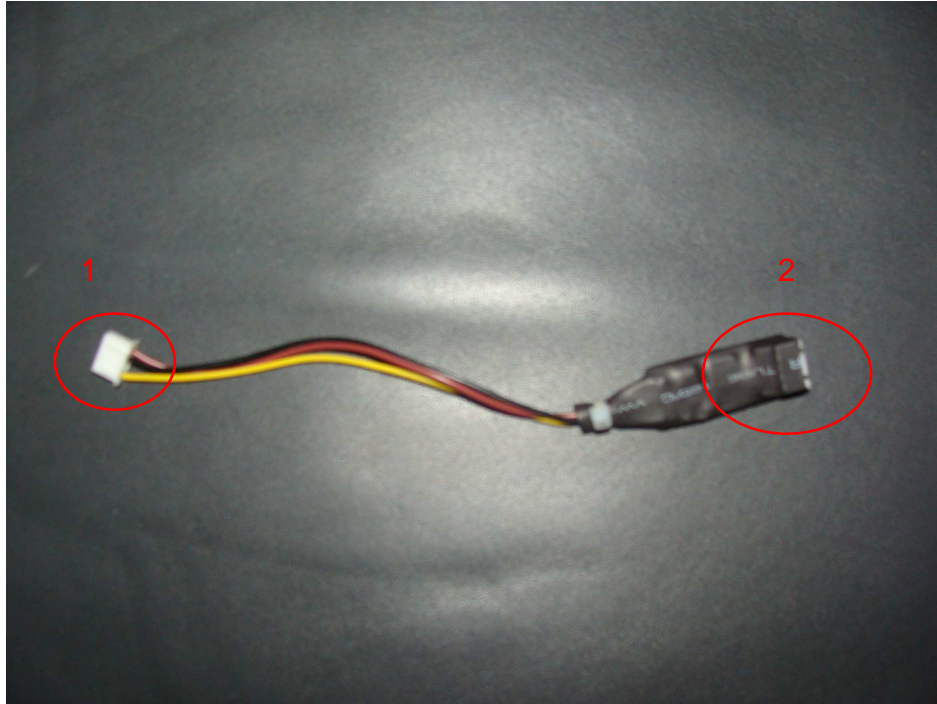


- Remove the connecting cable of the coin validator.



**ATTENTION:** Please be careful when you remove the cable. Else it could be damaged!!!

- Connect the cctalk cabinet dongle between coin validator and the end of the cable like shown in the second picture below.



## 2. Change the A/D Board

You need:

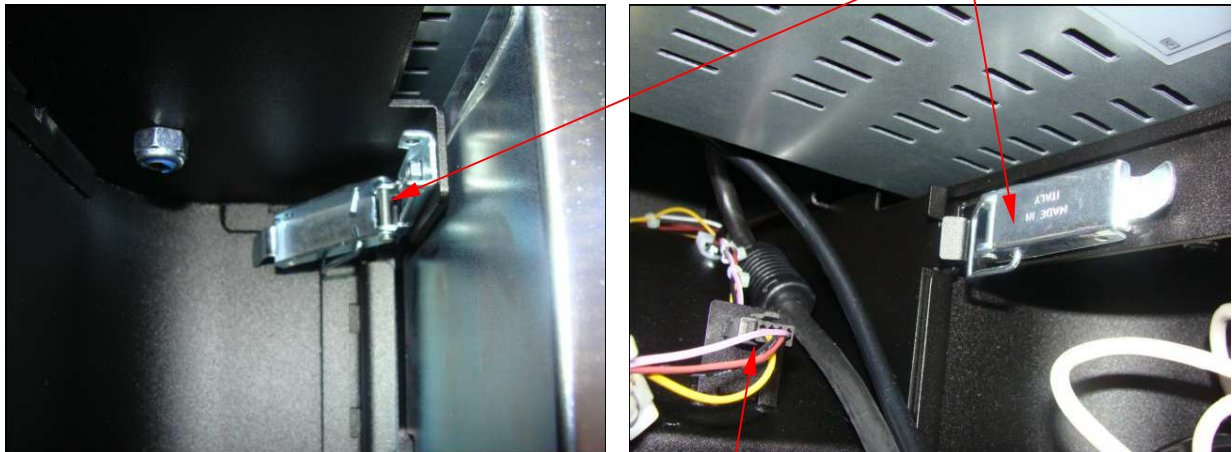
1x A/D Board Fun4Four 42" LCD - 285086016

1x screwdriver – Cross

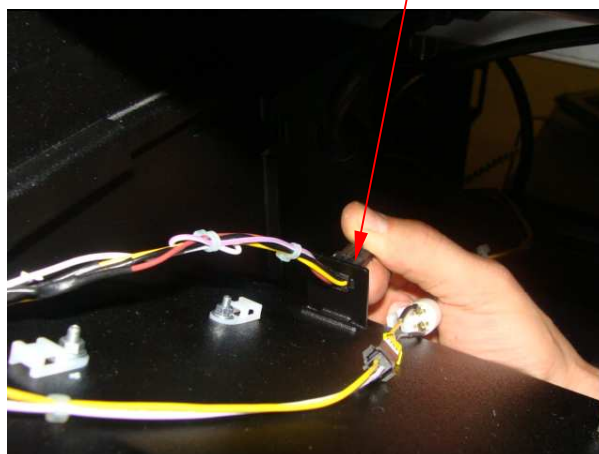
### 2.1 Demounting display

2.1.1 Turn OFF the Fun4Four.

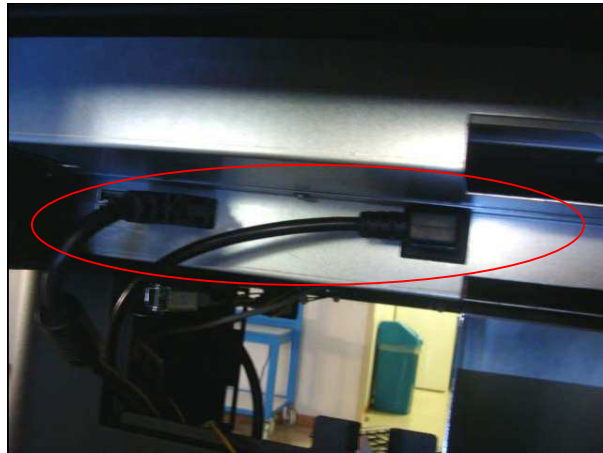
2.1.2 Open the PC door and swivel out the PC. Then open the 2 snap fits below the display.



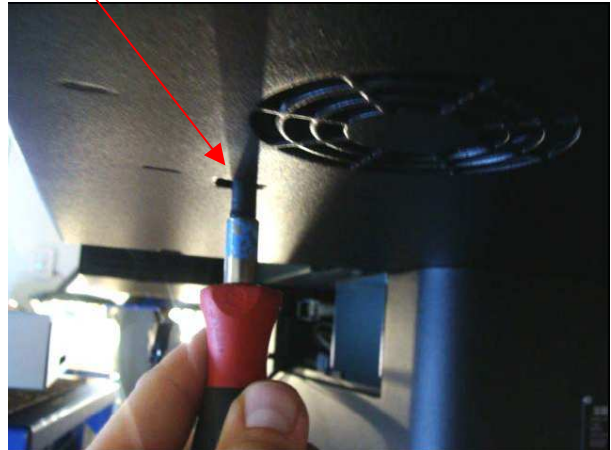
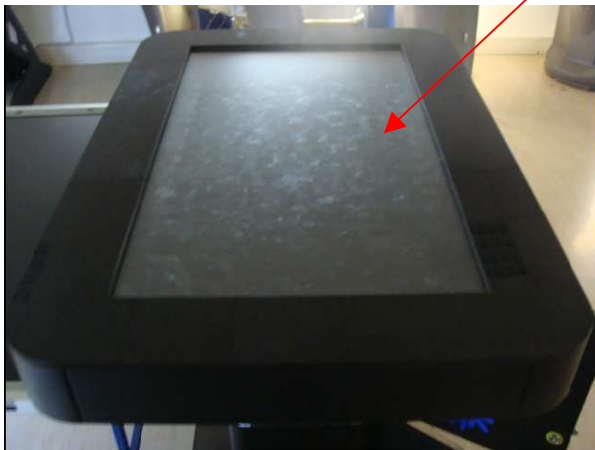
2.1.3 Disconnect the 4pin connector inside the deposit section.



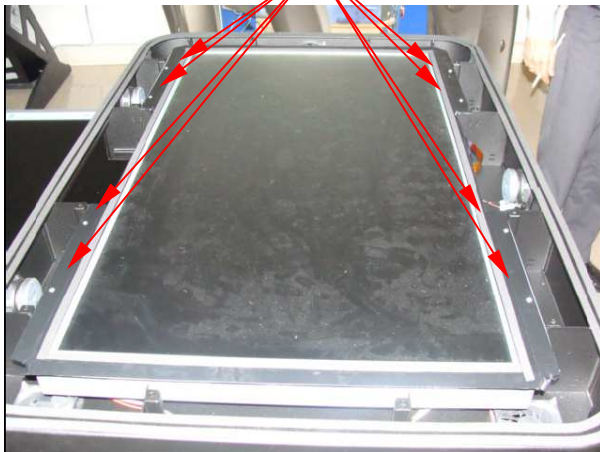
2.1.4 Disconnect the power cord and the DVI cable.



2.1.5 Remove the 10 nuts with a socket key (size 7) at the bottom of the black display frame to open the black cover.



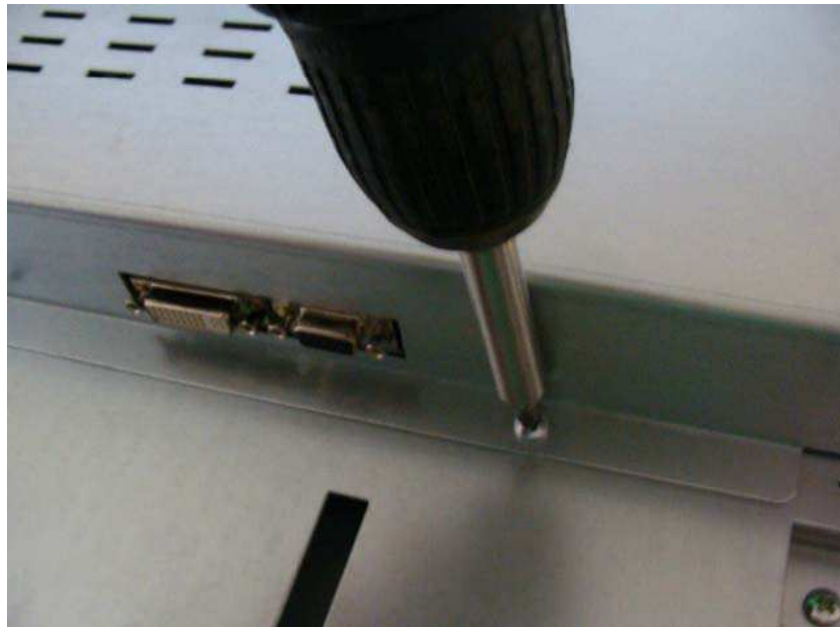
2.1.6 Remove the 8 screws on the top of the display.



- 2.1.7 Be careful while taking out the display. Disconnect the 12V power cable and the touch cable from the touch controller on the bottom side of the display.

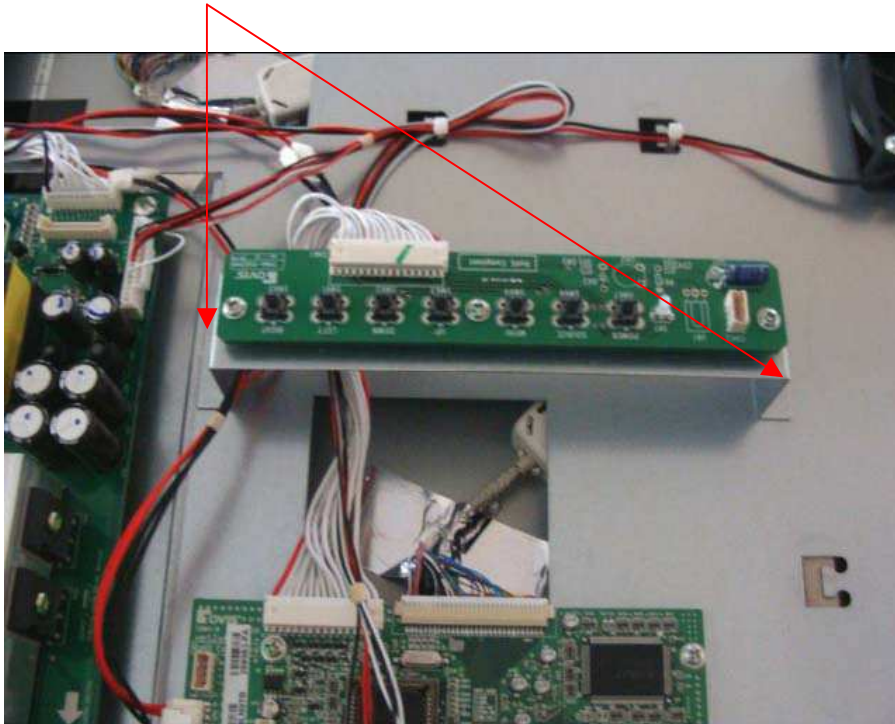


- 2.1.8 Remove the screws on the backside of the display to recover the frame.



## 2.2 OSD Board turn through 180°

2.2.1 Turn the bracket through 180° with the OSD Board on it like shown below.

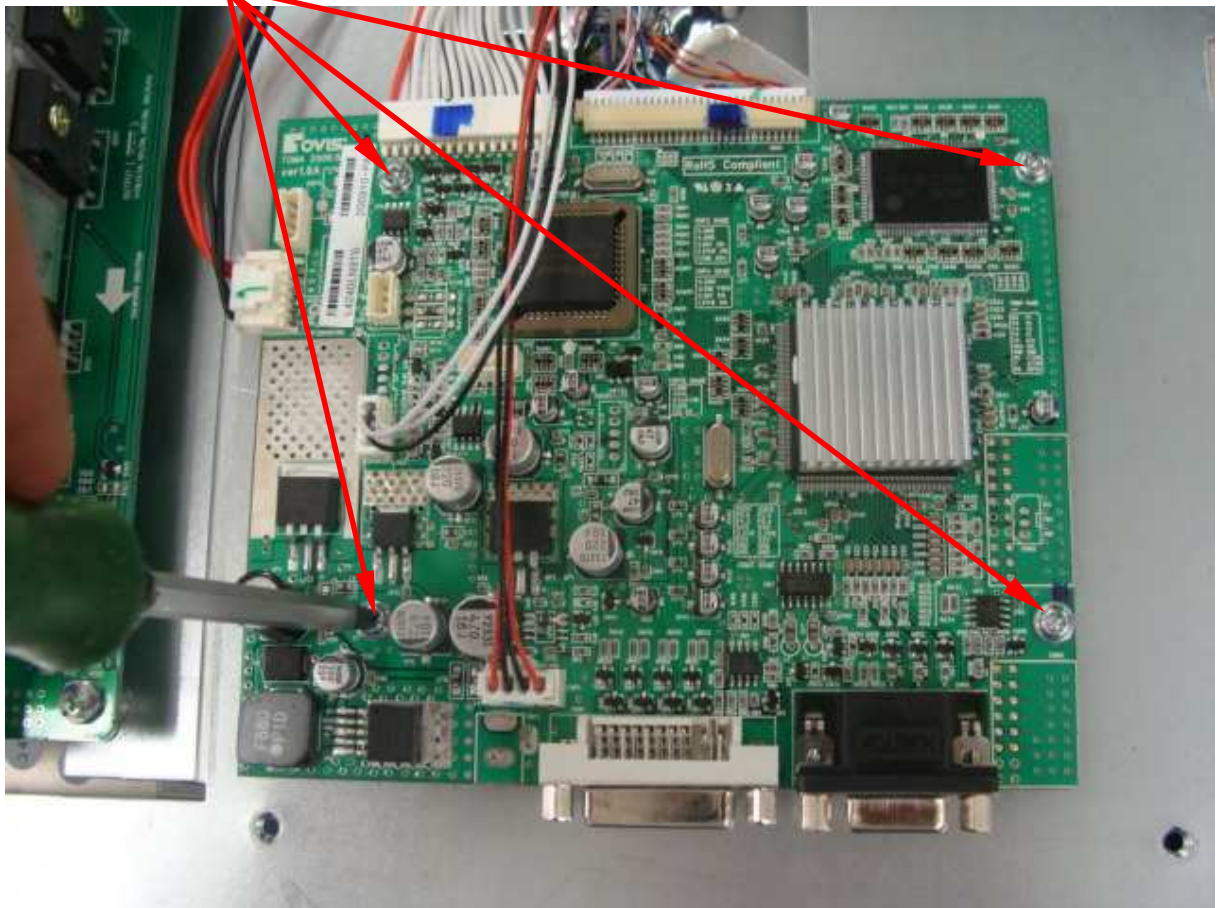


**Final picture after the modification**

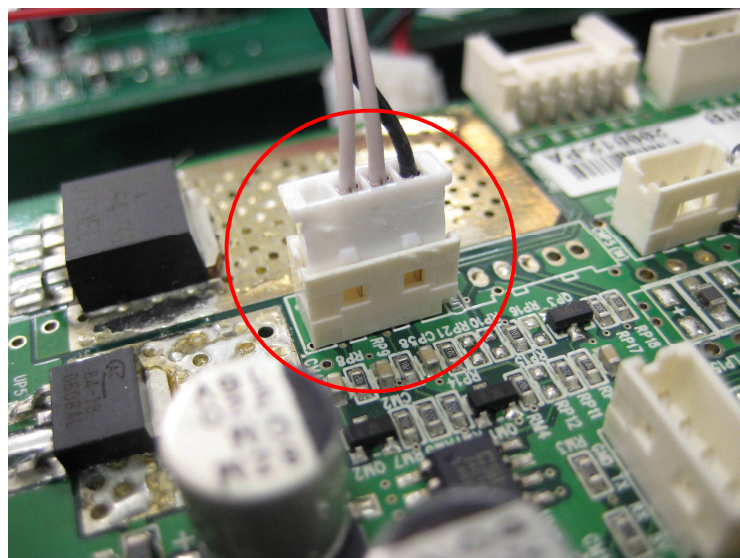


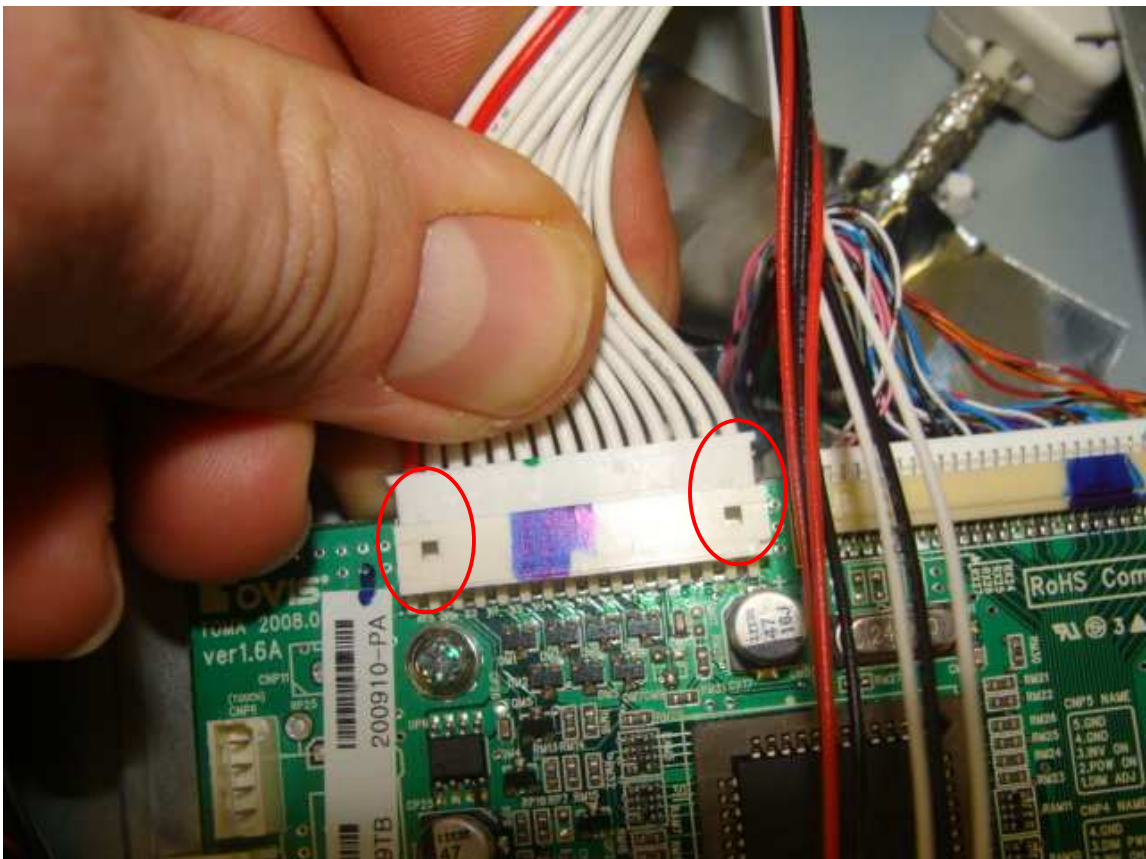
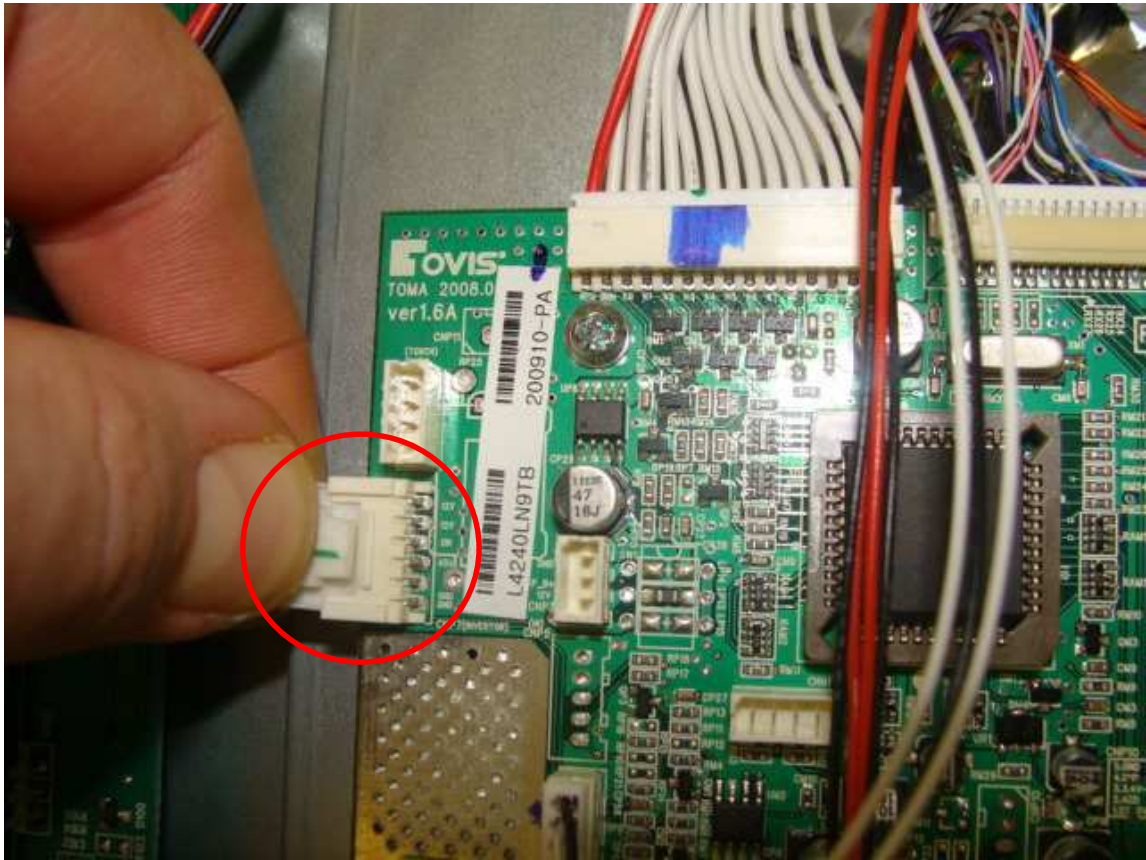
## 2.3 A/D Board replacement for “Full HD” Tovis 42“ LCD

- Open the 4 screws of the A/D Board

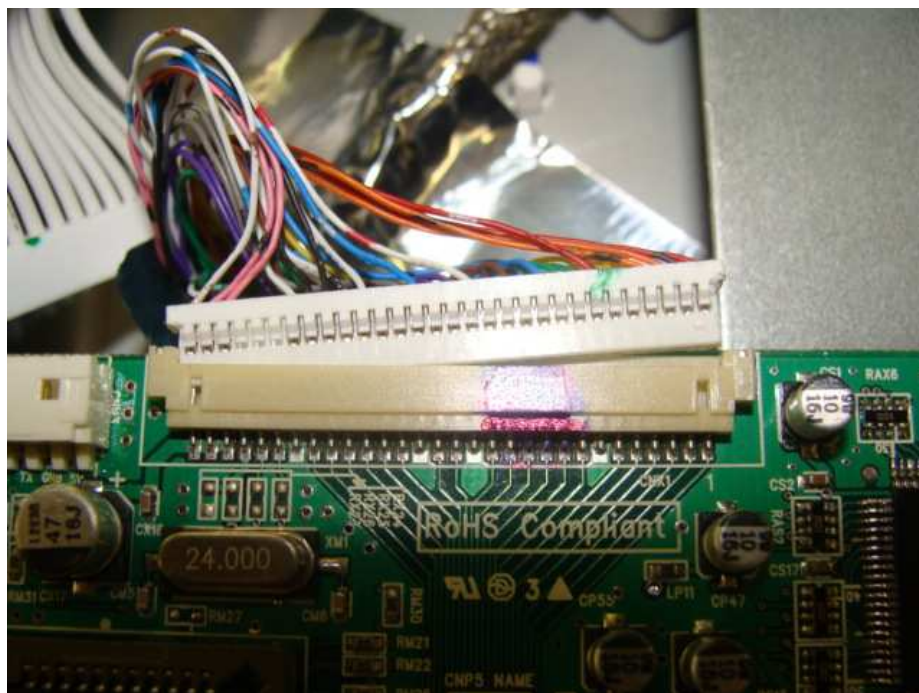
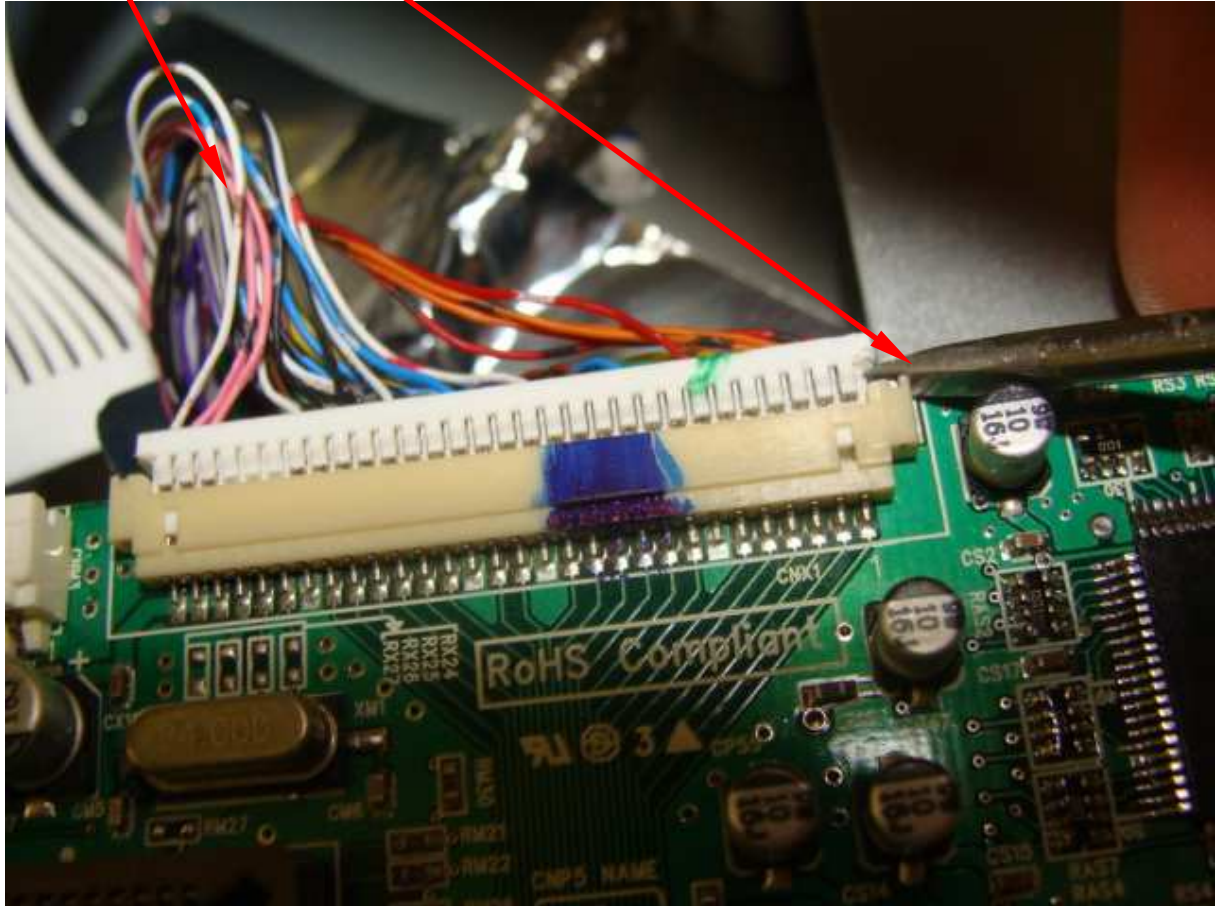


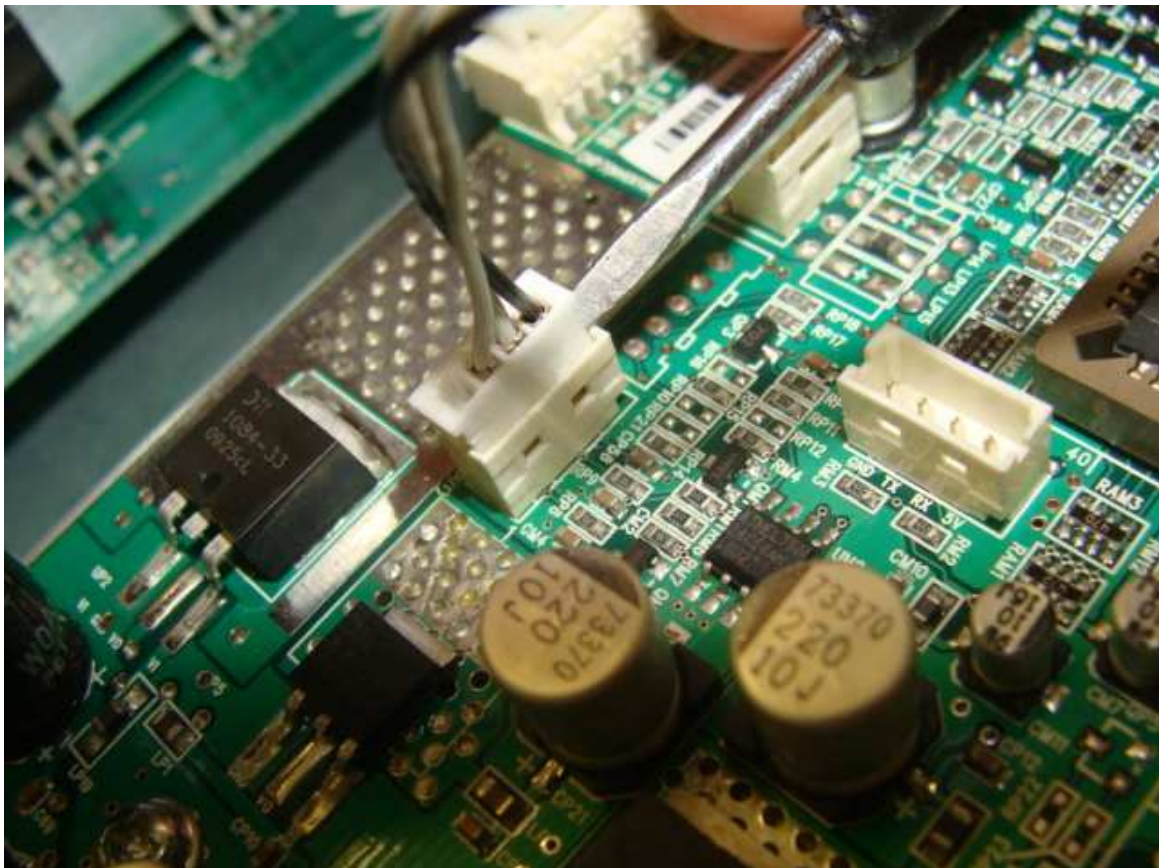
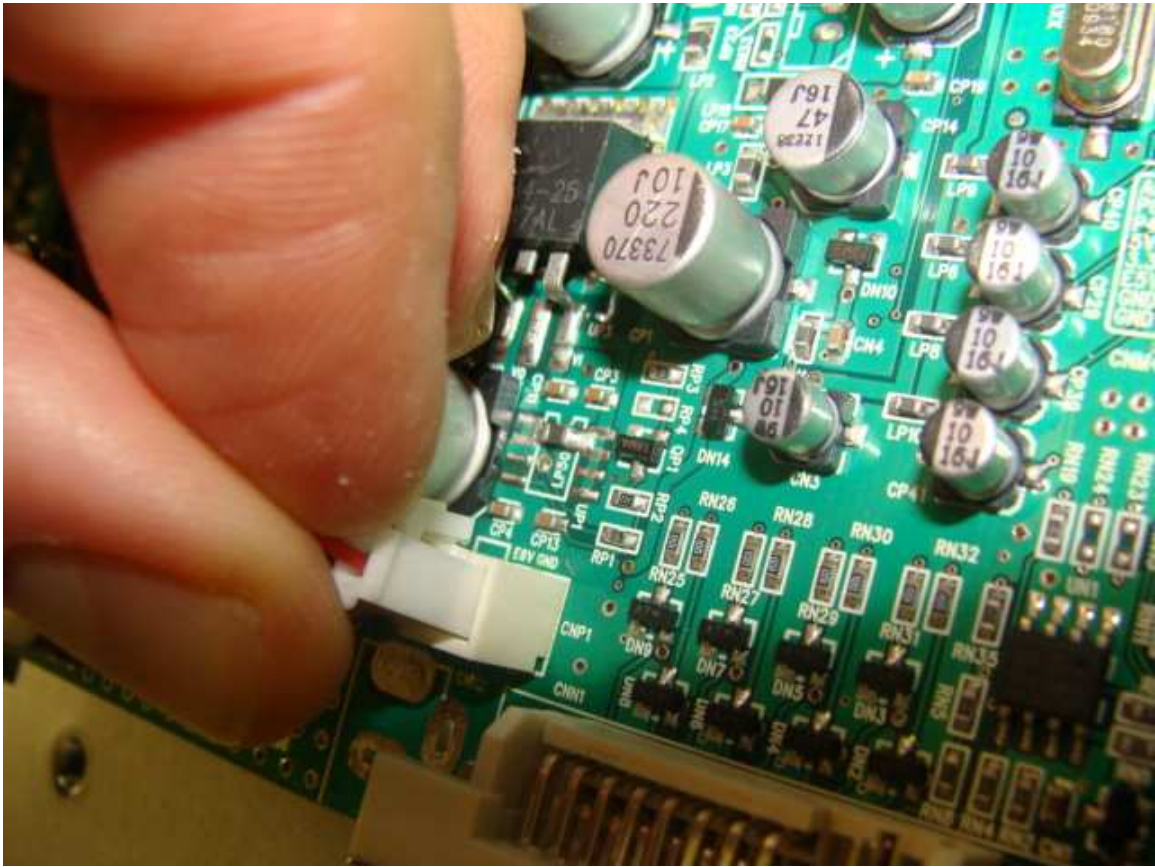
**Be careful while taking out the connectors from the sockets and memorize the correct plug-in direction!!**





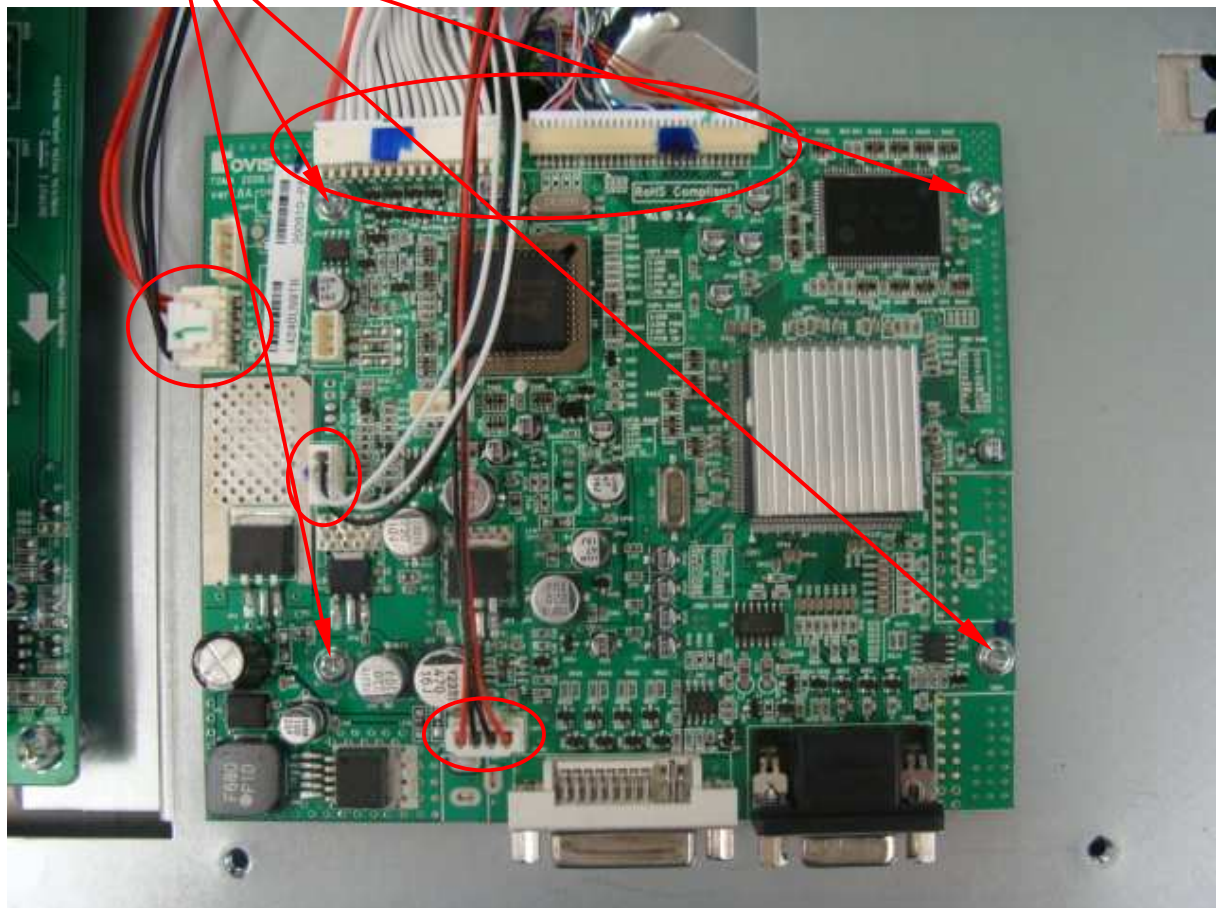
Take a small screwdriver to pull out the connector. Do NOT pull on the small cables too much.







Fix the 4 screws and connect the cables in correct position and direction



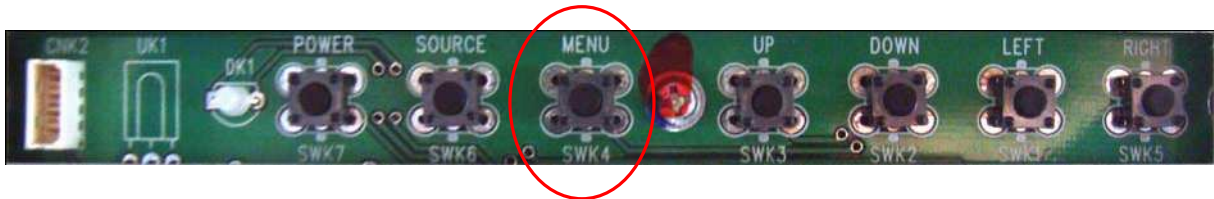
## **2.4 Mounting Display**

- 2.4.1 Now fix the screws of the display frame (“Demounting display” point 2.1.8)
- 2.4.2 Connect the cables on the touch controller (“Demounting display” point 2.1.7)
- 2.4.3 Put in the display and fix the screws (“Demounting display” point 2.1.6)
- 2.4.4 Cover the display and fix the nuts (“Demounting display” point 2.1.5)
- 2.4.5 Connect power cord and DVI cable (“Demounting display” point 2.1.4)
- 2.4.6 Connect the 4pin connector in the deposit section  
 (“Demounting display” point 2.1.3)
- 2.4.7 Fix the 2 snap fits and retract the PC (“Demounting display” point 2.1.2)
- 2.4.8 Start the machine and close the door (“Demounting display” point 2.1.1)

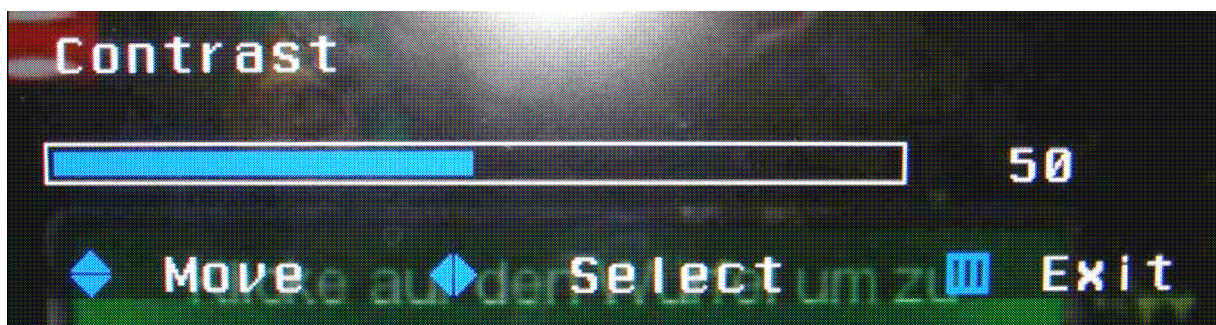
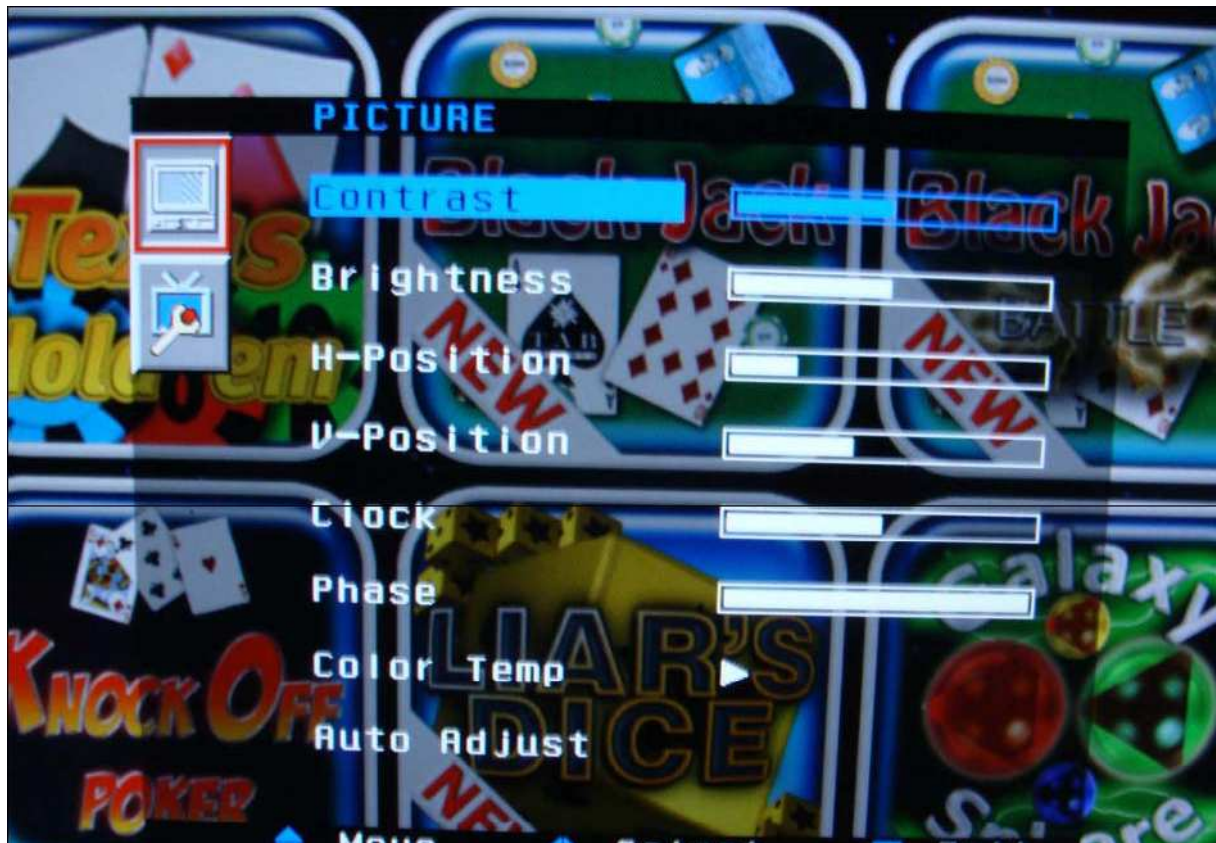
### 3. Display settings

Display settings:	Original	NEW
Contrast:	50%	80%
Brightness:	50%	80%

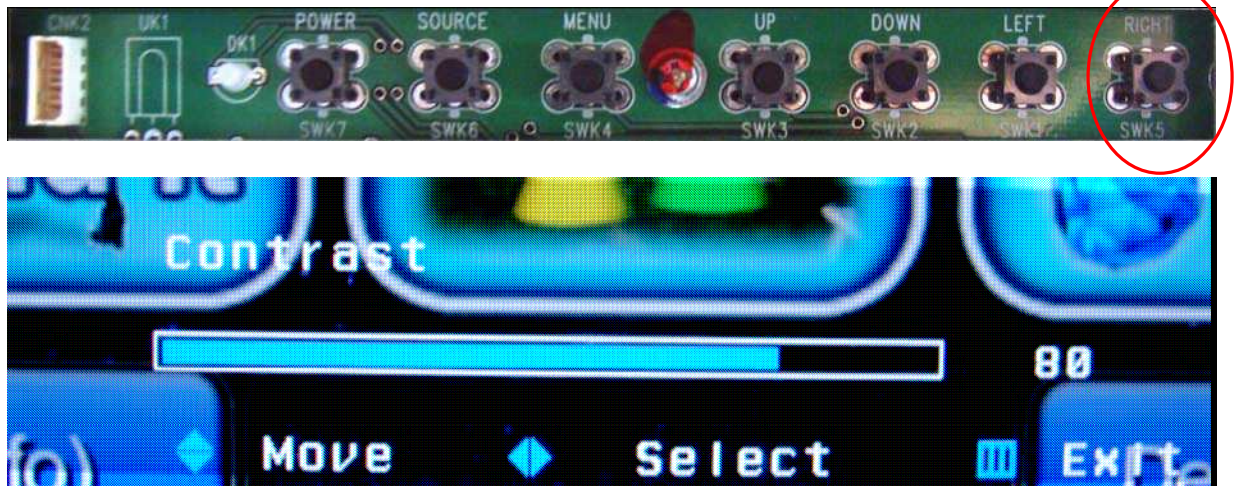
- Please follow the steps below to set „Contrast“ and „Brightness“:
- Press the „Menu“ button on the OSD board under the display.



- By pressing the „Right“ button once, the „Contrast“ – bar will be marked.
- After pressing the button a second time, you'll come to the „Contrast“ – setting bar.



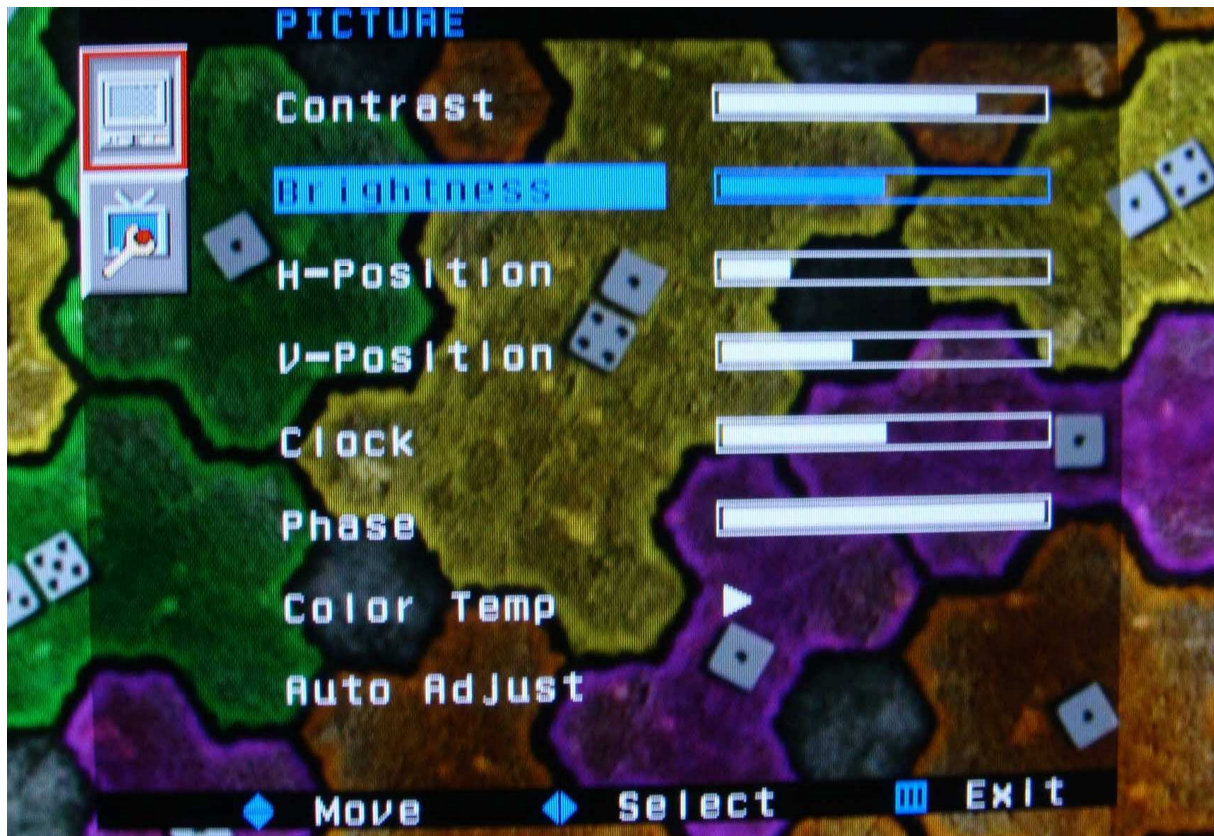
- Press the button „Right“ to set the “Contrast” from 50 up to 80.



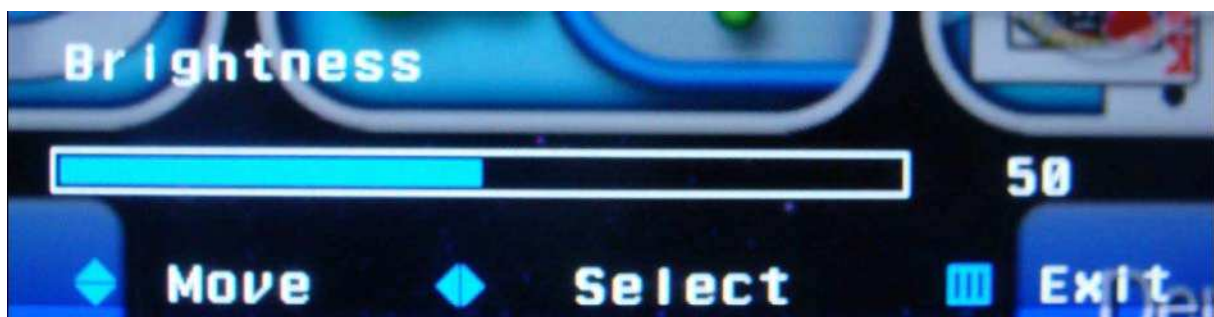
- By pressing the button „Menu“ button you'll attain the selection menu.



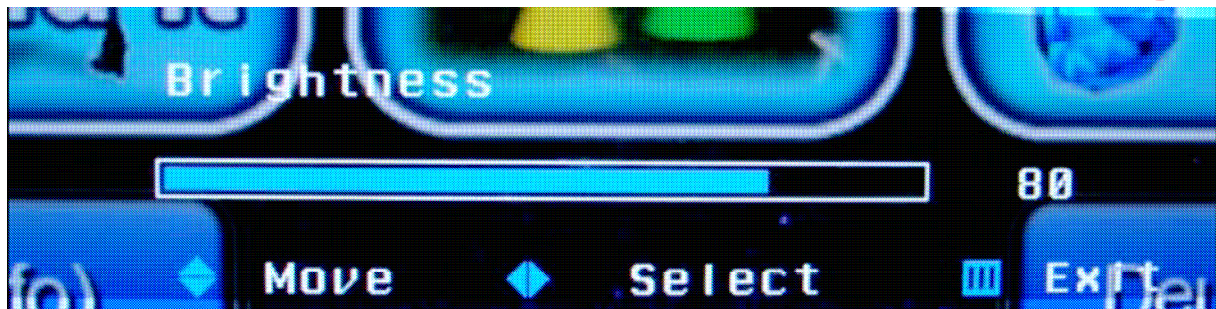
- Press the button “Down” to mark „Brightness“ bar.



- Confirm by pressing the button “Right” to attain the “Brightness” setting bar.



- Press the button „Right“ to set the “Contrast” from 50 up to 80.



- By pressing the button „Menu“ button you’ll attain the selection menu. With a second press on the button you’ll come back to the general choice menu.



- The display setting is finished. Please check your result with the picture below.

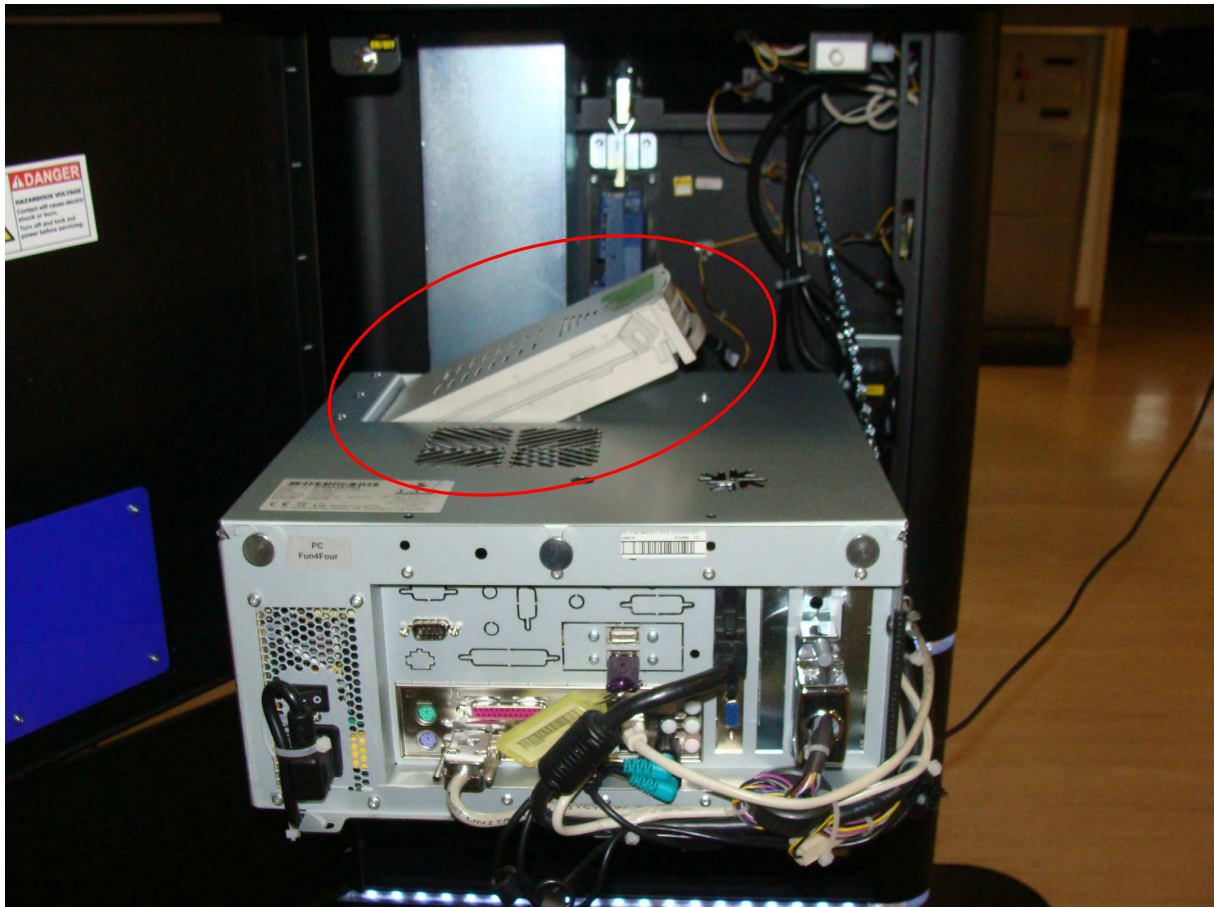


## 4. Softwareupdate

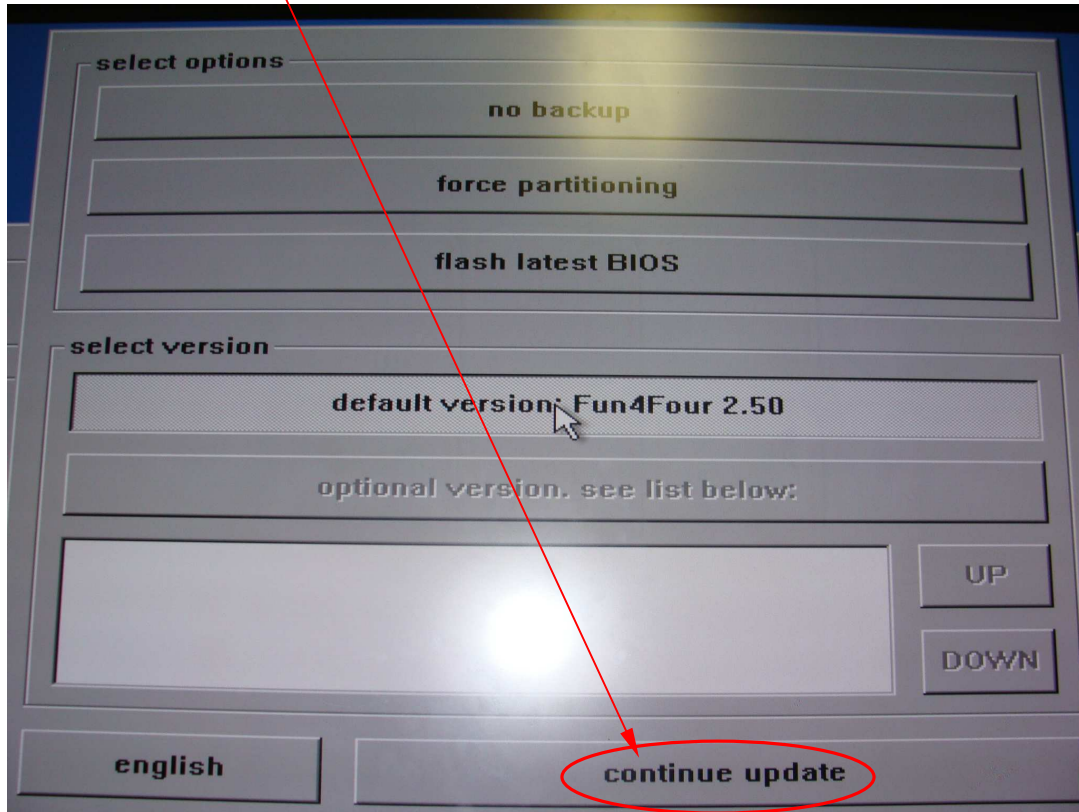
You need:

1x Fun4Four V02.60 Update disc - PROGF4F0260 (or higher)

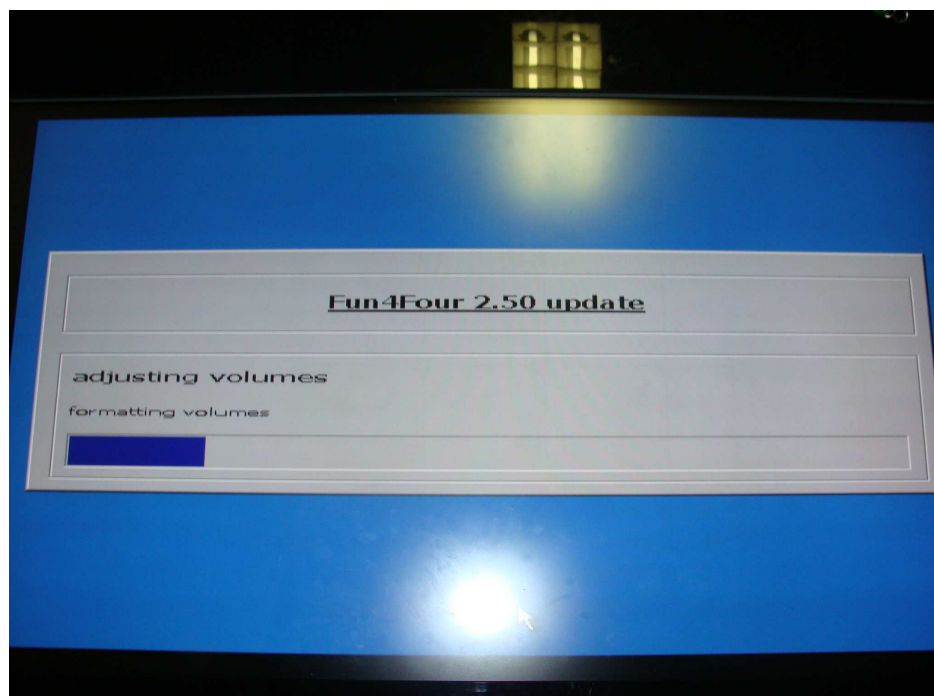
- Turn OFF the Fun4Four and open the PC door.
- Swivel out the PC and connect the update disc.



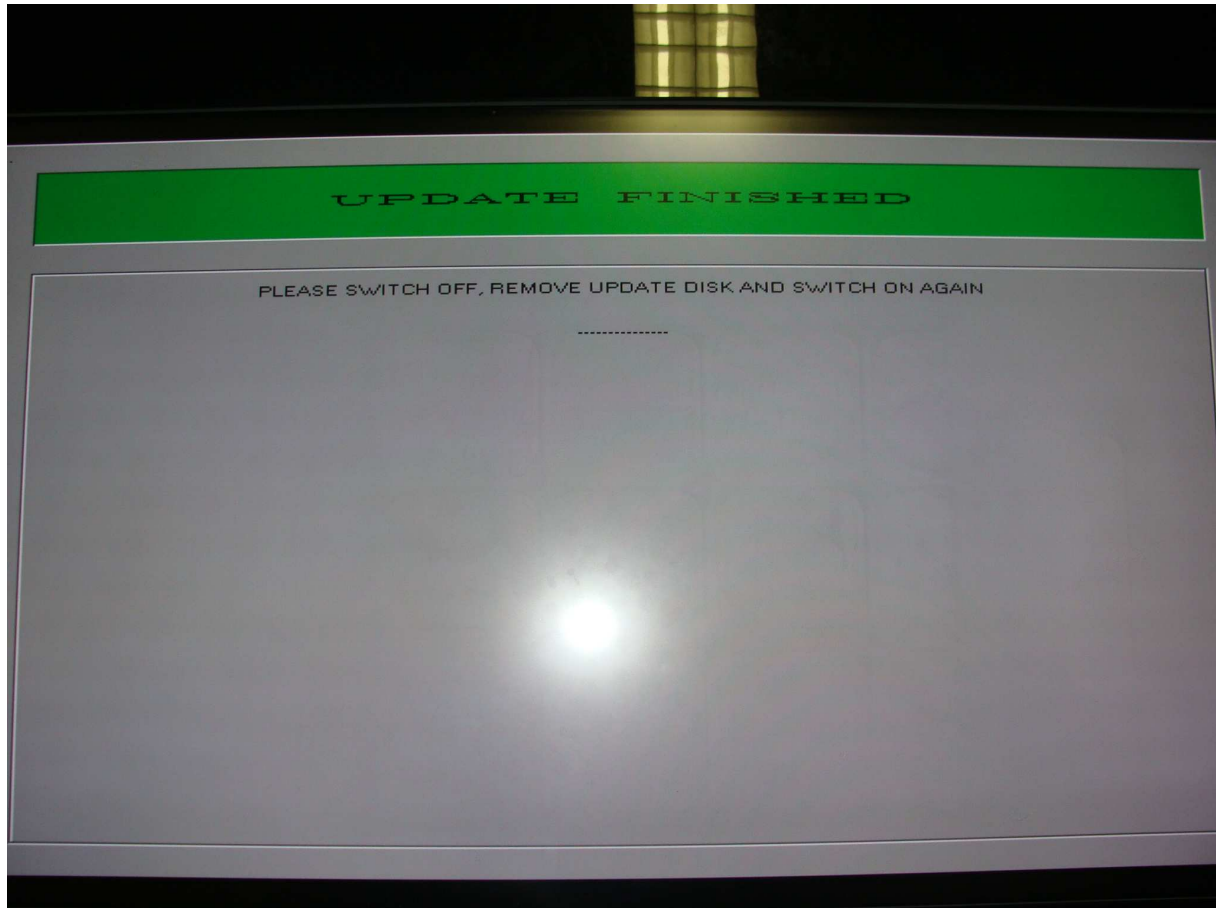
- Turn ON the Fun4Four. The update starts automatically
- Press the “continue update” button



- The update will be realized.



- When you see the following message, you can turn OFF the Fun4Four, disconnect the update disc and start the Fun4Four again.



- Your Fun4Four is now „Full HD“ ready.

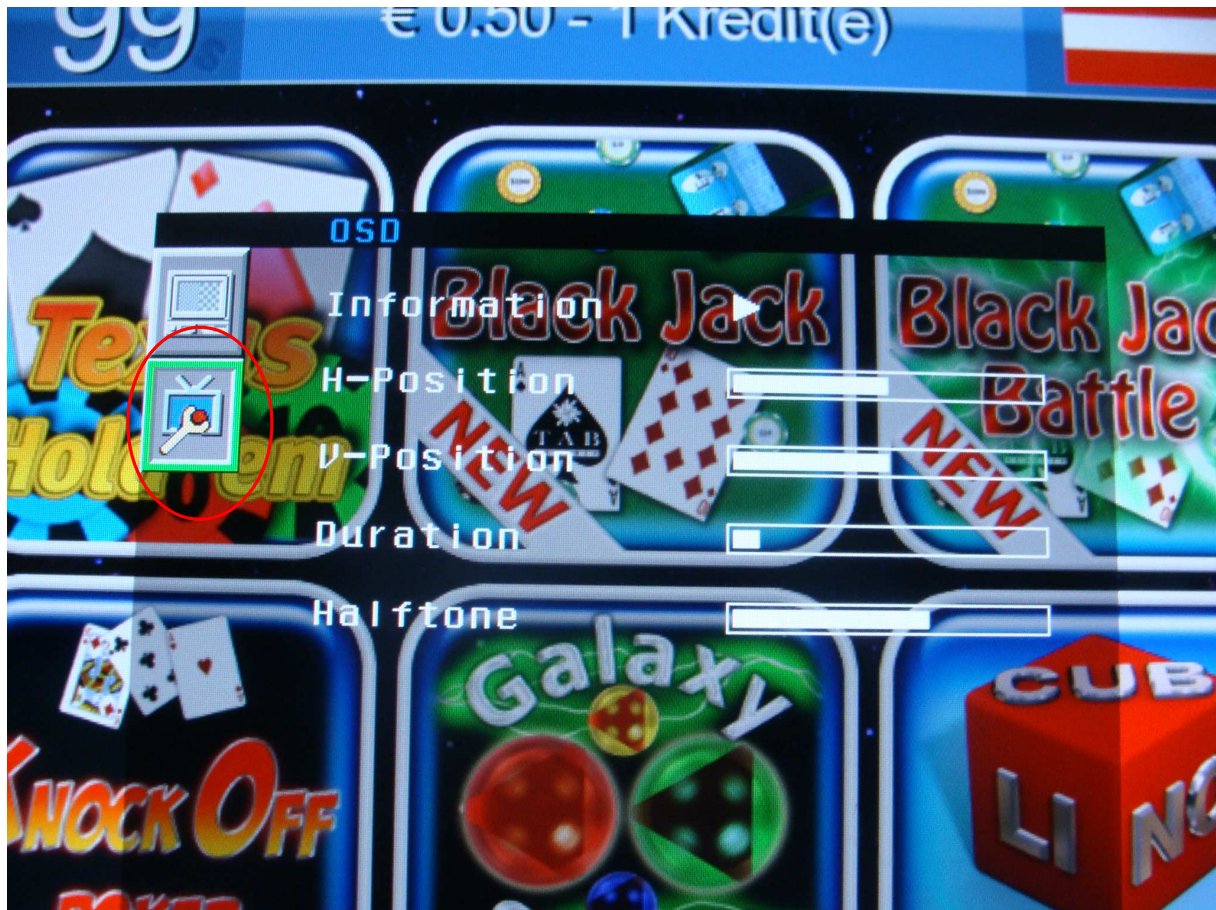


## 5. Check Fun4Four „Full HD“

- Please press the button „Menu“.



- Now press the „Down“ button

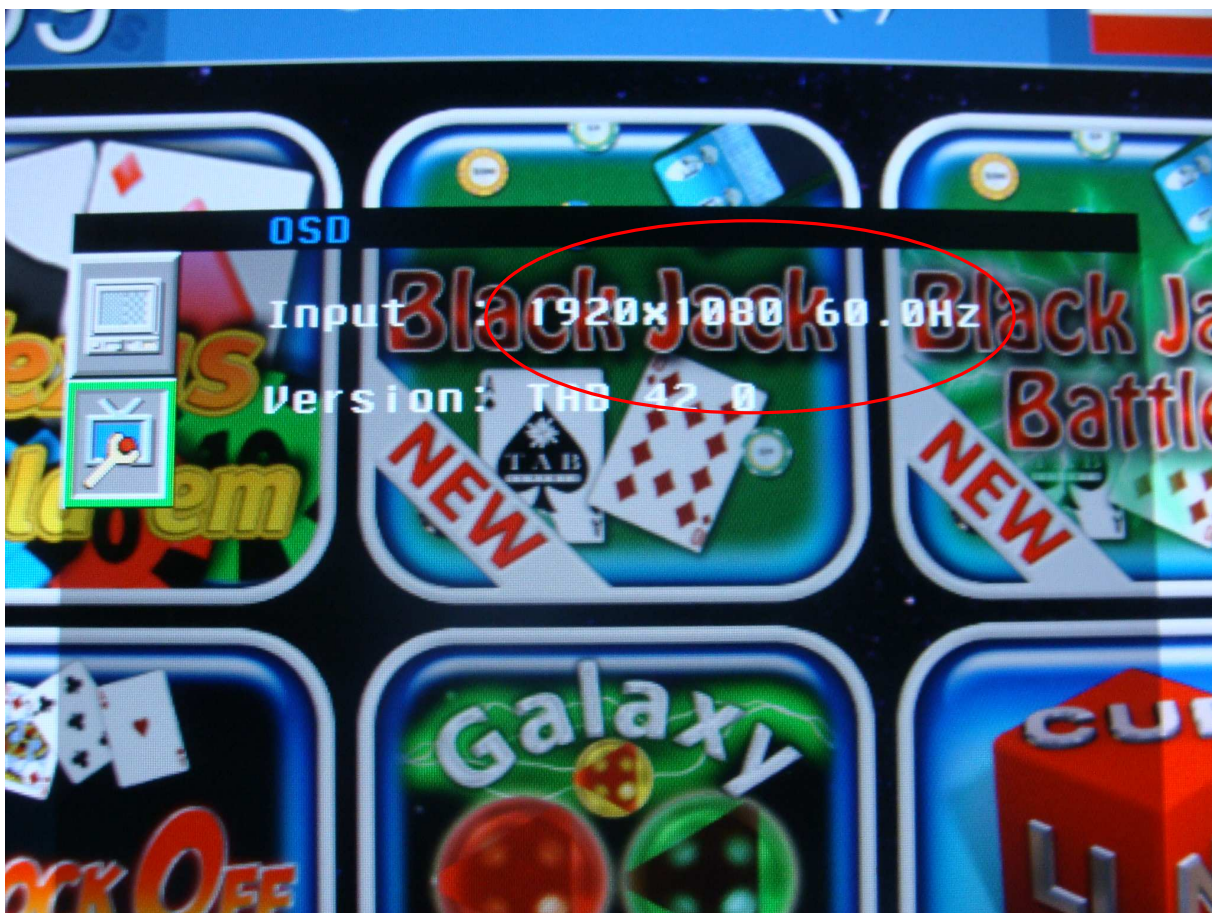


- Please press the “Left” button twice

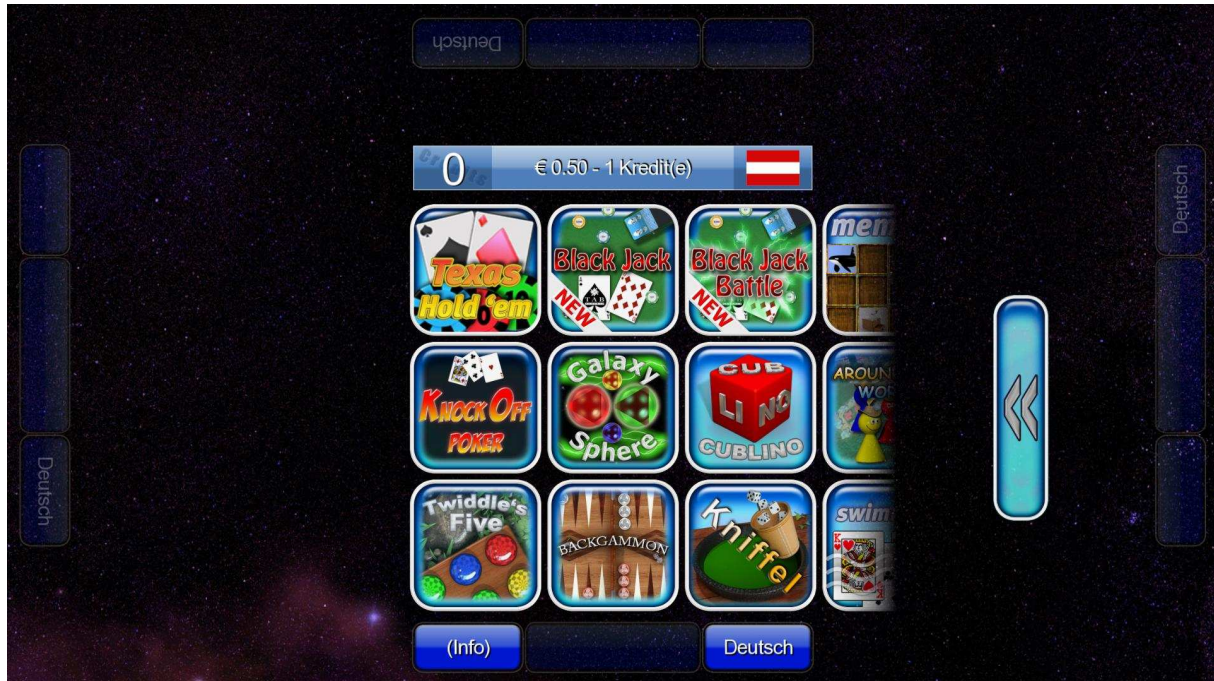


- You can see the resolution of the displays  
When your display is „Full HD“, you should see the following text.

**1920x1080 60.0Hz**



- Please **register** the Fun4Four **again** and activate it in the **onlineservice**
- Now you have the newest games



If you have any questions  
please don't hesitate to  
contact our hotline.

#### Hotline

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