

# HOW TO INSTALL YOUR XECUTER 3CE CONROL PANEL For XBOX

(FOR ALL VERSIONS)



### **Table of Contents**

TABLE OF CONTENTS  BEFORE YOU BEGIN  IMPORTANT THINGS TO REMEMBER  DISASSEMBLE YOUR XBOX  REMOVING THE ORIGINAL CONTROL PANEL  PREPARING THE X3 CONTROL PANEL  INSTALLING THE X3 CONTROL PANEL  OPERATING YOUR IR MOD	$ \begin{array}{r}     2 \\     \hline     3 \\     \hline     4 \\     \hline     4 \\     \hline     9 \\     \hline     12 \\     \hline     19 \end{array} $		
		OPERATING THE X3 PRO SWITCH	19
		TROUBLESHOOTING	20

#### **RECOMMENDED TOOLS:**



#### #1 Slotted Screwdriver

1) #1 Slotted Screwdriver (Radio Shack Catalog #: 64-2970)



- 2) #10 Torx screwdriver
- 3) (Optional) Mini hot glue gun (Do-It-Yourself Center SKU# 6113476)

NOTE: Having the right tool for the right job will make all the difference between a pleasant experience vs. a nightmare!!!

#### **BEFORE YOU BEGIN:**

NOTE: ALL TEXT IN BLUE IN THIS DOCUMENT IS URL LINKS FOR YOUR REVIEW!!!

#### IMPORTANT THINGS TO REMEMBER

- 1) Never route cable wires over IC chips, always route your cable wires around them
- 2) Read this manual thoroughly before you begin the installation
- 3) Keep cable wires secure so they do not get pinched against the DVD drive bezel when re-assembling your Xbox.
- 4) All cable connectors install one way, do not force them or you will damage the mating connector pins!!!

Your X3 control panel comes shipped to you with all the necessary supplies needed to complete your installation as shown below in figure #1.



PLEASE NOTE: ANY MODIFICATION TO YOUR XBOX GAME CONSOLE IS CARRIED OUT AT YOUR OWN RISK!!!

#### **DISASSEMBLE YOUR XBOX**

Disassemble your Xbox as it will be necessary to completely disassemble your Xbox for the control panel installation. This guide assumes that you already have installed your X3 mod-chip and it is working before you begin with this installation.

#### REMOVING THE ORIGINAL CONTROL PANEL

You will notice that there are 3 plastic tabs holding in the control panel faceplate as shown below in figure #2. **NOTE: there are locking tabs on each end of the faceplate as well.** 

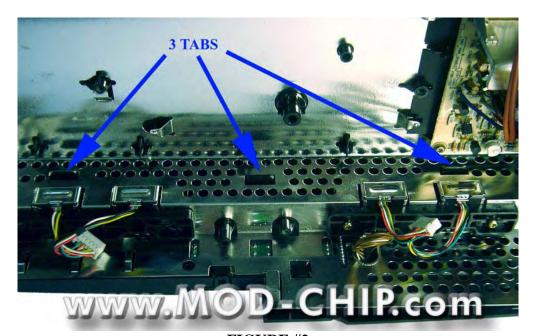
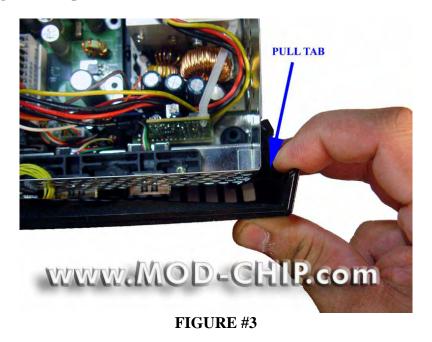


FIGURE #2

Begin removing the control panel faceplate by gently pulling on the right corner until this side clears the side tab as shown below in figure #3. **NOTE: do not pull too hard as you may damage the faceplate.** 



Next pry the left corner away from its locking tab. Now gently apply upward pressure on the inner tab by inserting the #1 flathead screwdriver underneath the tab located on the left as shown below in figure #4. **NOTE: you may want to remove the motherboard before attempting this step.** 

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#### FIGURE #4

Gently pull on the left side of the control faceplate while prying on the tab so that the faceplate slides away from the metal chassis. **NOTE: as the left tab has cleared the metal chassis, you will have to pry on the center tab next so that the faceplate can be removed completely from the metal chassis.** 

Remove the power harness cable as shown below in figure #5. Pull the harness cable through the metal chassis and you may not set your console aside for now.

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#### FIGURE #5

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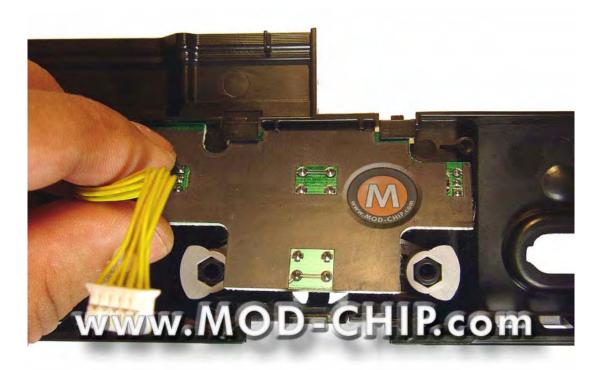
#### FIGURE #6

Once you have successfully removed the power button plate, you now can turn over the control panel faceplate. Gently push in the locking tab with the #1 flathead screwdriver as shown below in figure #7.

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FIGURE #7

Gently lift upward on the power/eject PCB as shown below and set it aside for now.



#### FIGURE #8

Gently push in the locking tab with the #1 flathead screwdriver as shown below in figure #9; this too will be needed for the X3 control panel installation!!!

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#### FIGURE #9

#### PREPARING THE X3 CONTROL PANEL

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#### FIGURE #10

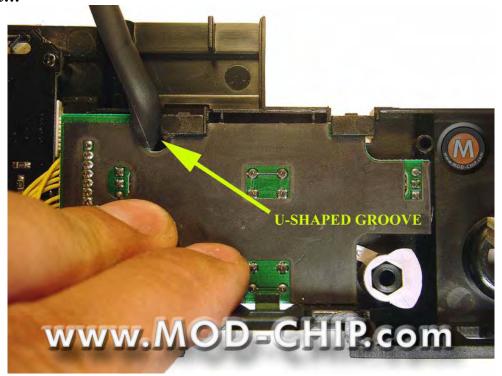
Get the power/eject PCB and insert it into the top two tabs as shown below.

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#### FIGURE #11

Gently push the power/eject PCB until the tab locks as shown below. **NOTE: the LCD** black harness cable fits into the U-shaped groove of the PCB. Be careful with this

step, if your power/eject PCB is not centered to the buttons properly then you will notice that the power button will stick once the faceplate is attached to the console frame!!!



#### **FIGURE #12**

Next insert the power cover plate by inserting the top two tabs first and then by gently pushing inward the bottom of the power plate until it snaps into place. **NOTE: be careful inserting this part as the tabs may easily be broken!!!** 

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#### FIGURE #13

#### **INSTALLING THE X3 CONTROL PANEL**

Remove the left USB hub by removing the two #10 Torx screws as shown below in figure #14.

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#### FIGURE #14

Route the USB harness cable through the right tab hole as shown below in figure #15. NOTE: remember to keep this cable on TOP of the plastic tab when reassembling your X3 control panel!!!

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**FIGURE #15** 

You are now ready to attach the USB harness cable to the X3 control panel faceplate.

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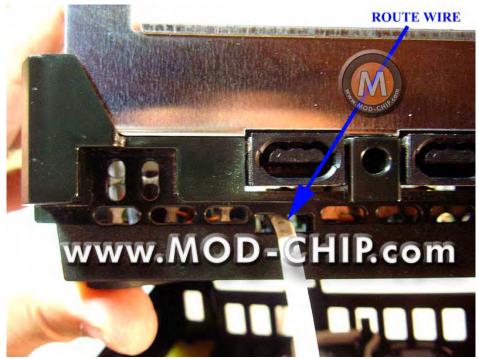
#### FIGURE #16

Insert the USB cable harness as shown below in figure #17.

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#### **FIGURE #17**

Next route the IR harness cable through the left tab hole as shown below in figure #18. **NOTE: remember to keep this cable on TOP of the plastic tab when reassembling your X3 control panel!!!** 



**FIGURE #18** 

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FIGURE #19

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#### FIGURE #20

Snap each side into place by applying downward pressure until the X3 control panel snaps into place as shown below in figure #21. **NOTE: test your power buttons to be sure that they are not sticking!!!** 

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#### **FIGURE #21**

Reinstall the USB hub as shown below.

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#### FIGURE #22

Insert the black USB harness cable into the USB cable connector slot as shown below.

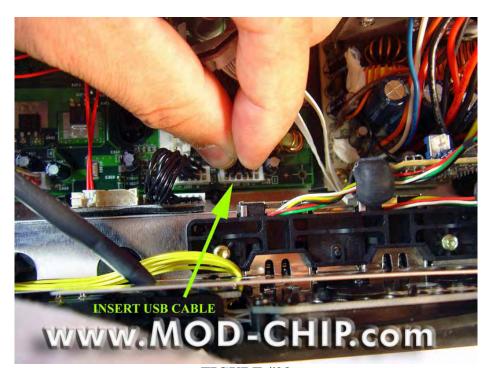


FIGURE #23

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**FIGURE #24** 

Remove the X3 mod-chip from the motherboard and attach the LCD and the IR harness cables as shown below in figure #25. **NOTE: the harness cable connectors install one way, do not force them or you will damage the mating connector pins!!!** 

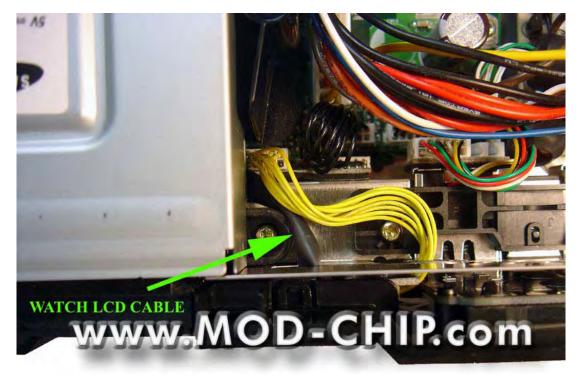
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#### FIGURE #25

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#### FIGURE #26

Reassemble your XBox and make sure that the LCD harness cable does not get pinched under the DVD drive bezel as shown below in figure #27.



**FIGURE #27** 

Congratulations!!!! You have successfully installed your new X3 control panel!!!



**FIGURE #28** 

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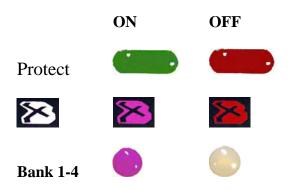
#### **OPERATING YOUR IR MOD**

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THE X3 LCD PANEL:

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#### **OPERATING THE X3 PRO SWITCH:**

The X3 pro switch has illumining memory bank selection buttons, chip enable/disable LED button and the "X" mod-chip state LED. It is simple to operate the X3 pro switch (see table below).



The led is to display the mod-chip's operating state: is active (blue), is disabled (red) or is in memory backup mode (purple).

#### THE USB PORTS:

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#### **TROUBLESHOOTING**

If you have followed this manual to the letter then you should not have to read this section of this manual. If you are experiencing problems, please review the hints below:

- 1) The does not appear when powering my XBox:
- Just tap your reset button quickly, if that doesn't work, then recheck your harness wires.
- Was your mod-chip installed properly and working before?

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FIGURE #29

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