



AT HOME VIRTUAL PINBALL

# ARCADE UP PINBALL™

## TUTORIAL VIDEO

## FIRMWARE UPDATE

# WHAT YOU WILL NEED?



ARCADE 1UP

Pinball Machine



Phillips  
Screwdriver  
(Not Included)



USB to Micro  
USB Cable  
(Not Included)



Flashlight  
(Not Included)

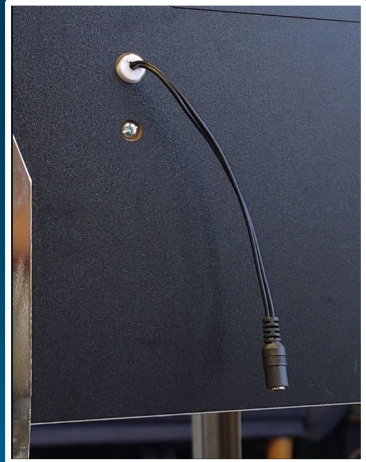
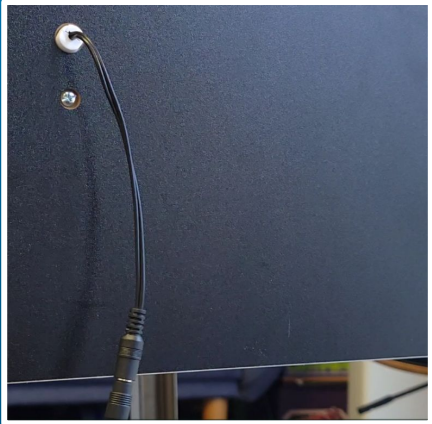


Windows PC/Laptop  
(Not Included)



**DO NOT USE A  
DRILL**

**Unplug the power cable.**



# Step 2

**Locate the small hatch behind the lower portion of the pinball machine**

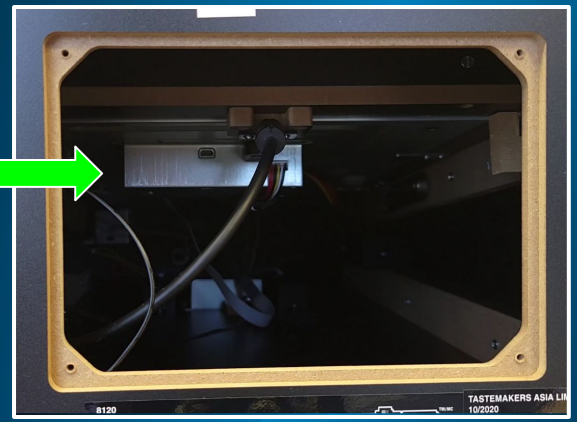
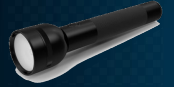


**Using a Phillips Screwdriver, unscrew the 4 screws to remove the hatch.**



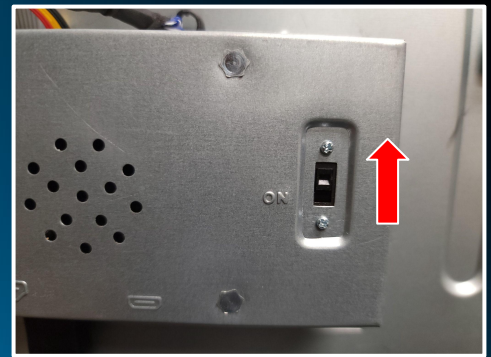
# Step 3

**Using your flashlight, locate the PCB box.**



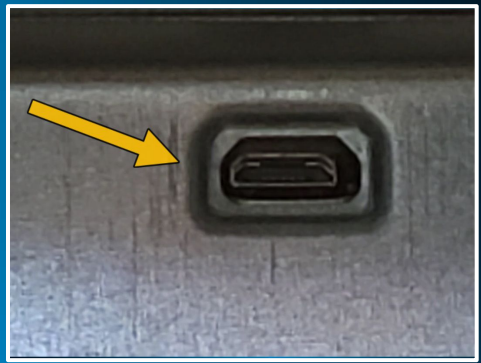
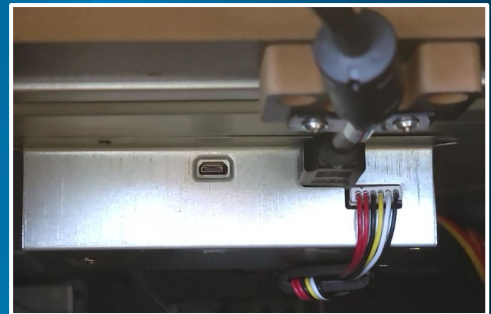
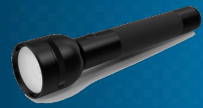
**Reach under the left side of the PCB box, you will feel a switch.**

**Flip the switch away from you, away from ON.**



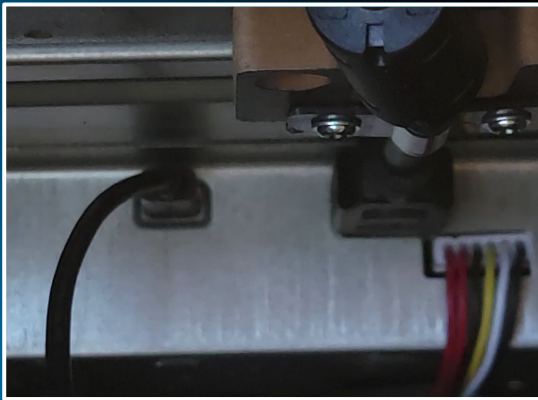
# Step 4

**Using a flashlight, locate the Micro USB port on the PCB box, next to the HDMI cable.**



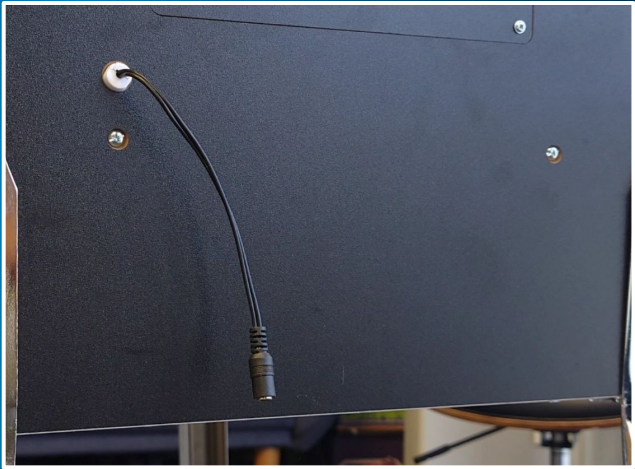
# Step 5

**Plug the Micro USB cable into the Micro USB port.**



**Step 6**

**Plug the power cable back into the pinball machine.**





Download and install the PhoenixPro software from the link provided.

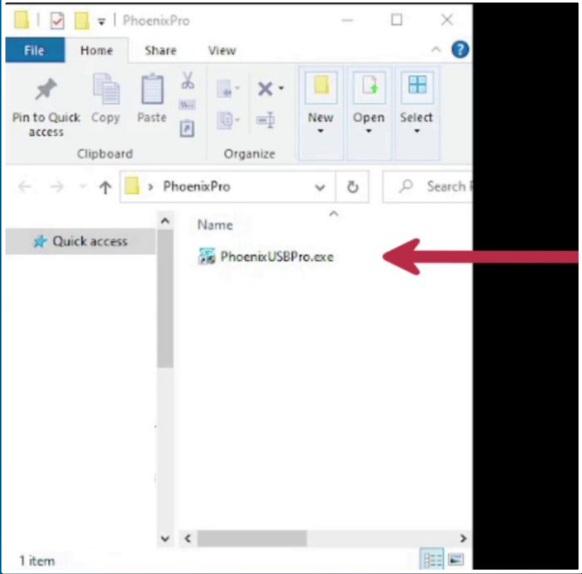


Download and unzip the build files from the link I provided.



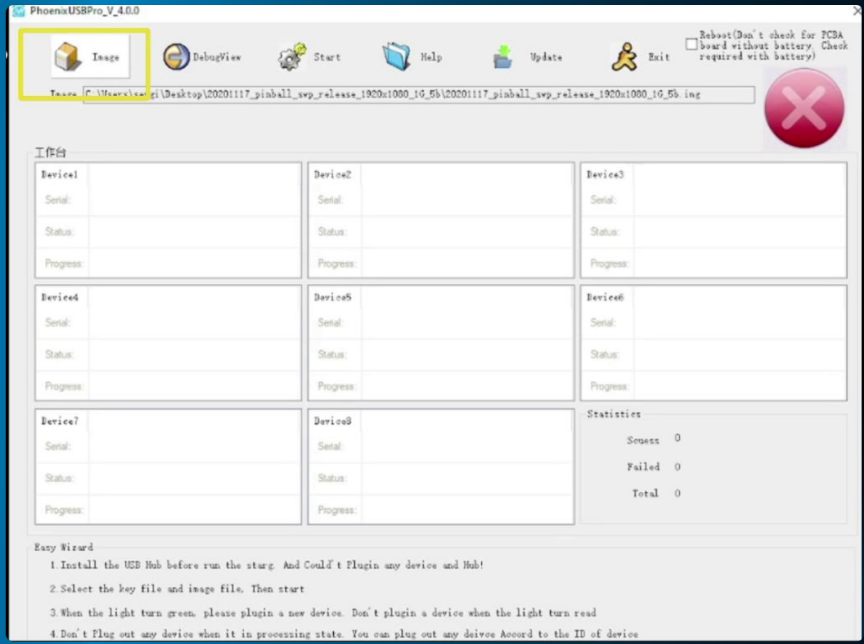
# Step 8

**Open the Phoenix Pro software**

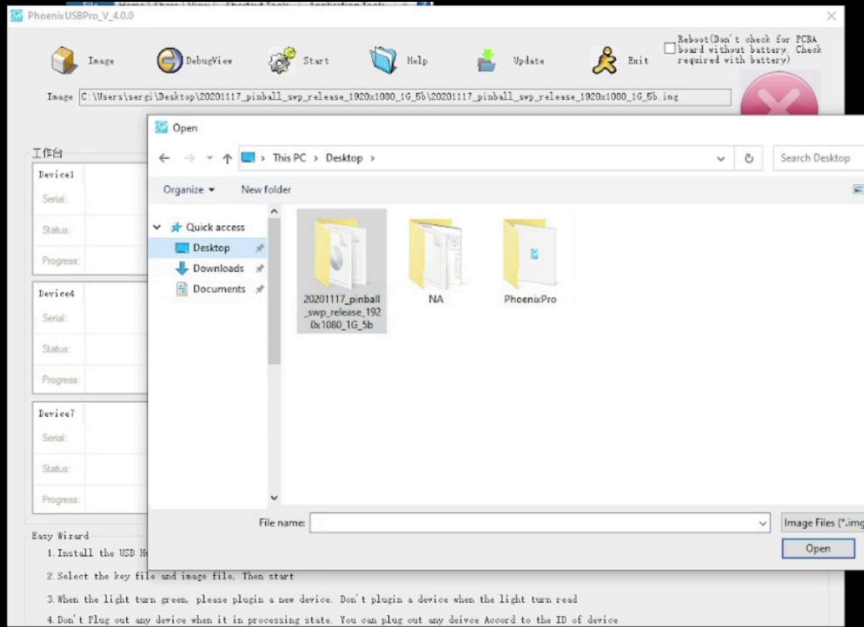


# Step 9

**Click on Image at the top of the software.**

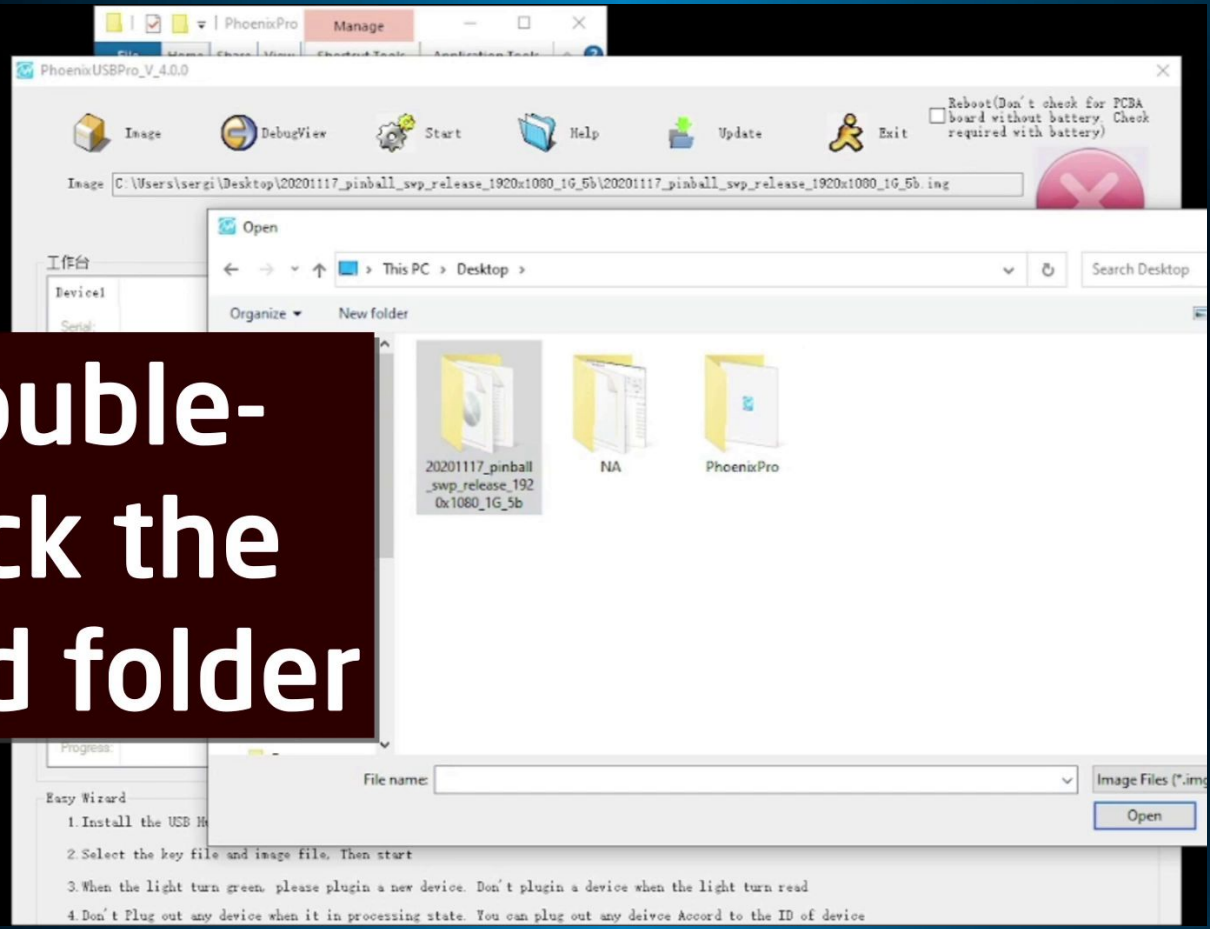


# Navigate to the folder where you unzipped the build file.



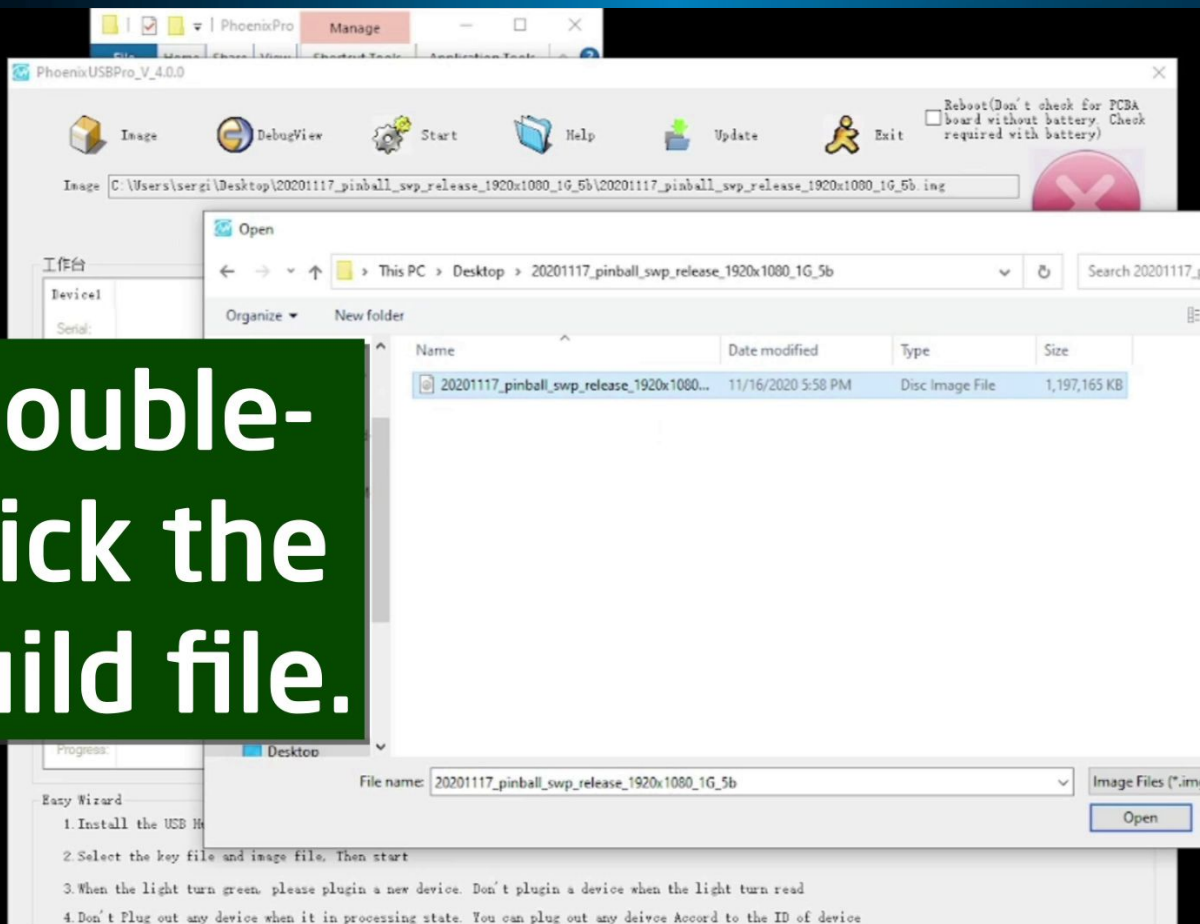
# Step 11

**Double-click the build folder**

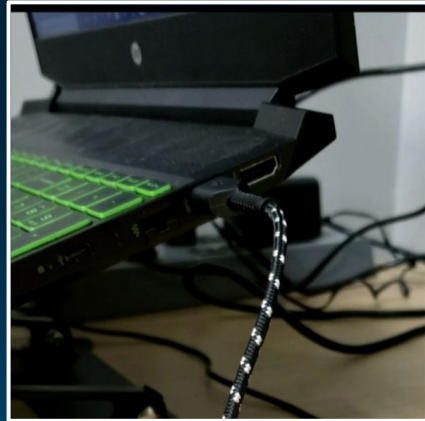
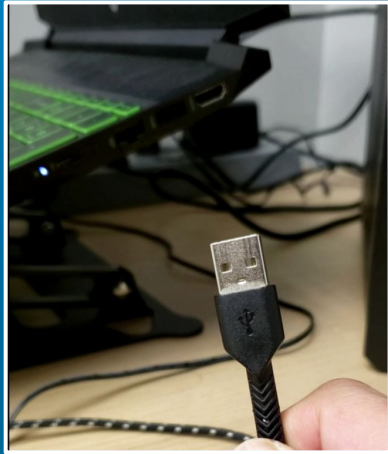


## Step 12

Double-click the build file.



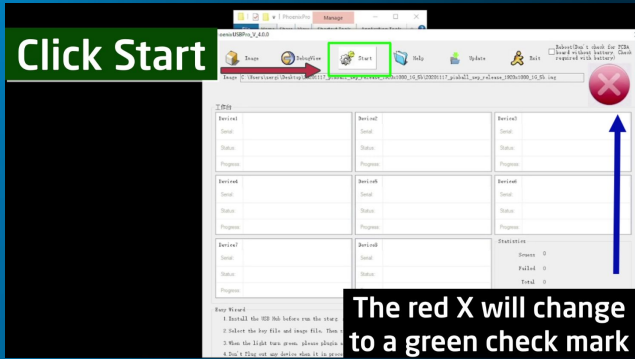
**Plug the USB cable into  
your Windows PC or  
Laptop**



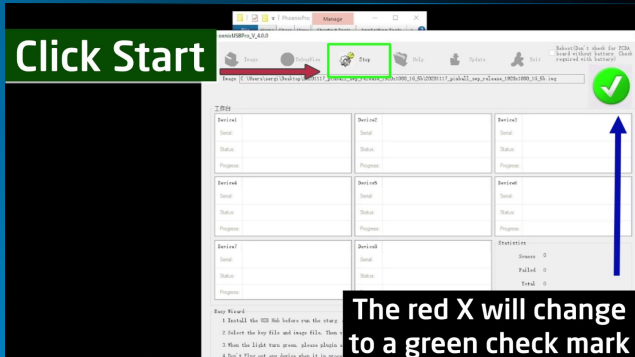
# Step 14

**Click Start at the top of the Phoenix Pro screen**

**The red X will change to a green check mark**



**The red X will change to a green check mark**



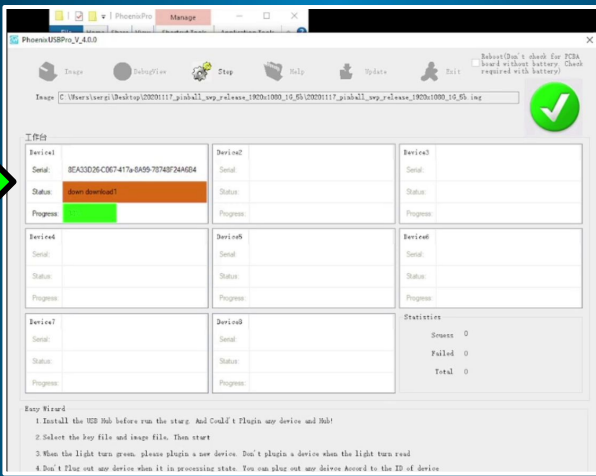
**The red X will change to a green check mark**



**Power ON the pinball machine**

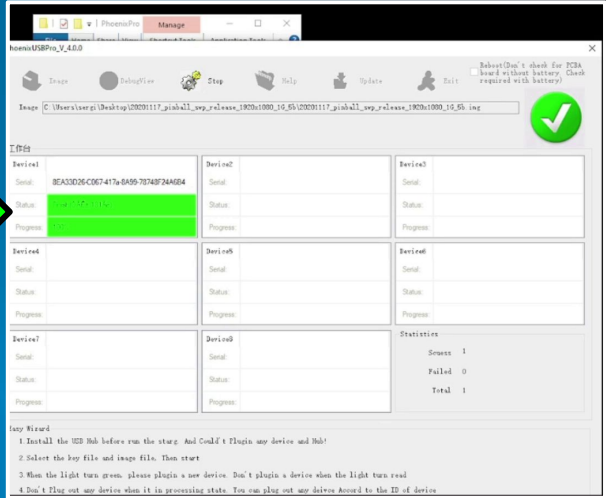


Phoenix Pro will begin the flashing process.



Do not disconnect any cables or close any programs while running the update. Do not power off the machine

The process is complete when Status and Progress reach 100%



# Step 17

**When the process is complete, click Stop at the top of the Phoenix Pro screen.**

The screenshot shows the Phoenix Pro software interface. At the top, there is a menu bar with 'Image', 'Stop', 'Help', 'Update', and 'Exit'. The 'Stop' button, which has a gear icon, is highlighted with a red rectangular box. A blue arrow points from the left towards the 'Stop' button. Below the menu bar, there is a status bar with a green checkmark icon on the right. The main area is titled '工作区' (Workspace) and contains a grid of device status panels. The first panel, 'Device1', shows a green status bar and a progress bar. The 'Statistics' panel on the right shows 'Success: 1', 'Failed: 0', and 'Total: 1'. At the bottom, there is an 'Easy Wizard' section with four numbered instructions.

Device1	Device2	Device3
Serial: BEA33D26-CD67-417a-8A99-78748F24A6B4	Serial:	Serial:
Status: Done (157s 1.114s)	Status:	Status:
Progress: 100%	Progress:	Progress:

Device4	Device5	Device6
Serial:	Serial:	Serial:
Status:	Status:	Status:
Progress:	Progress:	Progress:

Device7	Device8	Device9
Serial:	Serial:	Serial:
Status:	Status:	Status:
Progress:	Progress:	Progress:

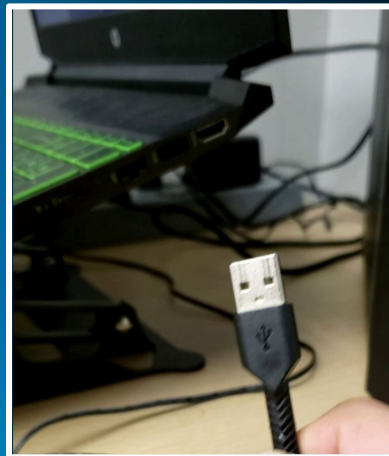
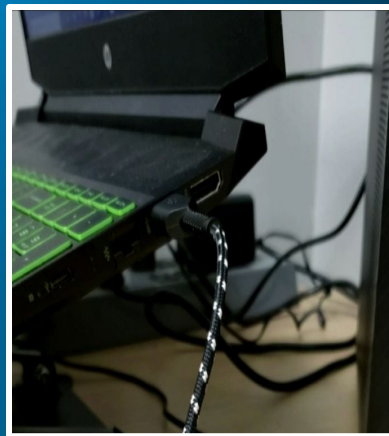
  

Statistics
Success: 1
Failed: 0
Total: 1

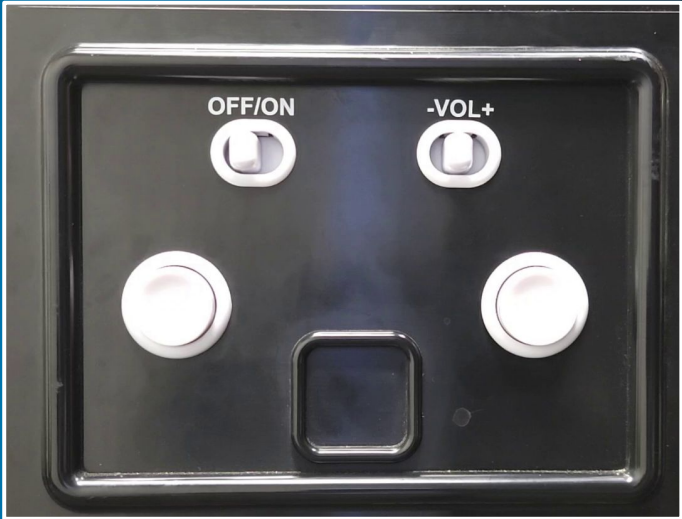
**Easy Wizard**

1. Install the USB Hub before run the start. And Could't Plugin any device and Hub!
2. Select the key file and image file. Then start
3. When the light turn green, please plugin a new device. Don't plugin a device when the light turn read
4. Don't Plug out any device when it in processing state. You can plug out any device Accord to the ID of device

**Unplug the USB cable from your  
Windows PC/Laptop**

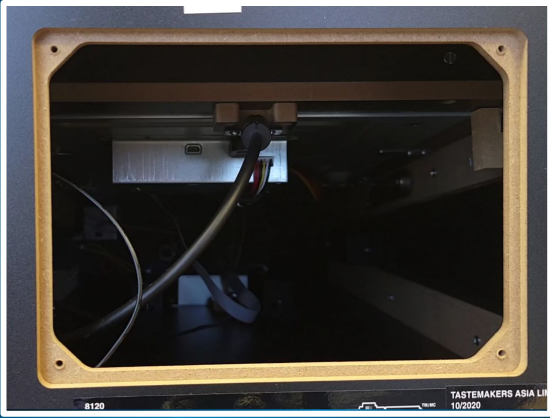


**Power OFF the pinball machine**



**Step 20**

**Reach through the hatch to flip the switch to the ON position**



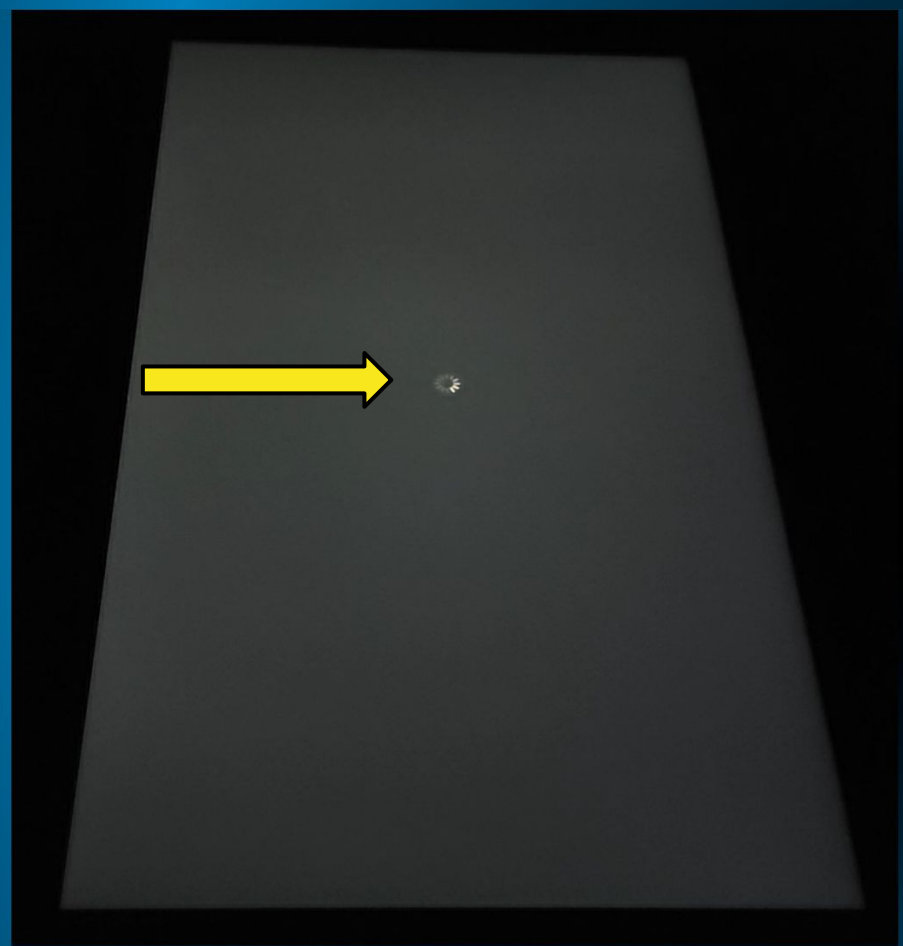
**Flip the switch towards you, towards the ON position.**



**Power ON the pinball machine**



**The screen will display a spinning icon for about 1 minute, while the update installs.**

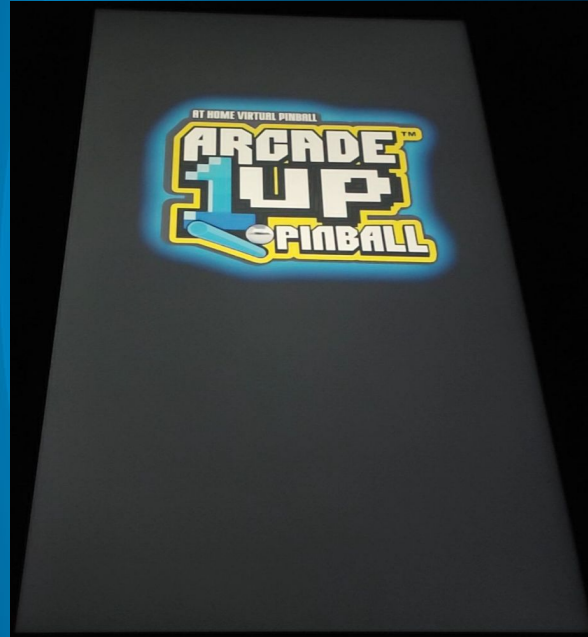




## Step 23

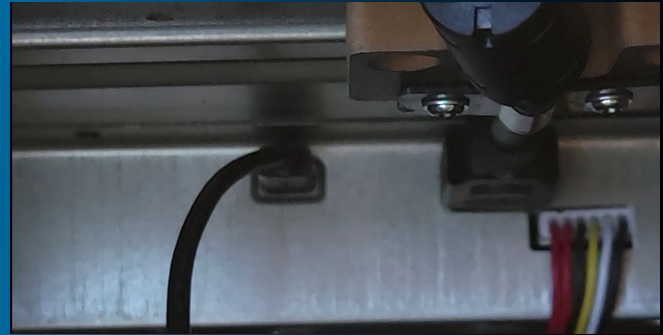
**The game will start when the update is complete.**

**Now  
you are  
ready  
to play!**



**Note:**

**You can leave the Micro USB cable plugged in for future updates.**



# Step 24

**Using a Phillips Screwdriver, screw the 4 screws to reattach the hatch.**

