



DESKTOP PILOT

V2 IGNITION PANEL SETUP INSTRUCTIONS FOR X-PLANE

1. Connect the Type B USB cable to the USB port located at the back of the Ignition Panel.



2. Next, plug the other end of the cable into the USB port of your computer or a USB hub.
3. Wait for your computer to detect the Ignition Panel hardware device.
4. Configure the device.

X-Plane

To configure Desktop Pilot's Ignition Panel with X-Plane, follow these steps:

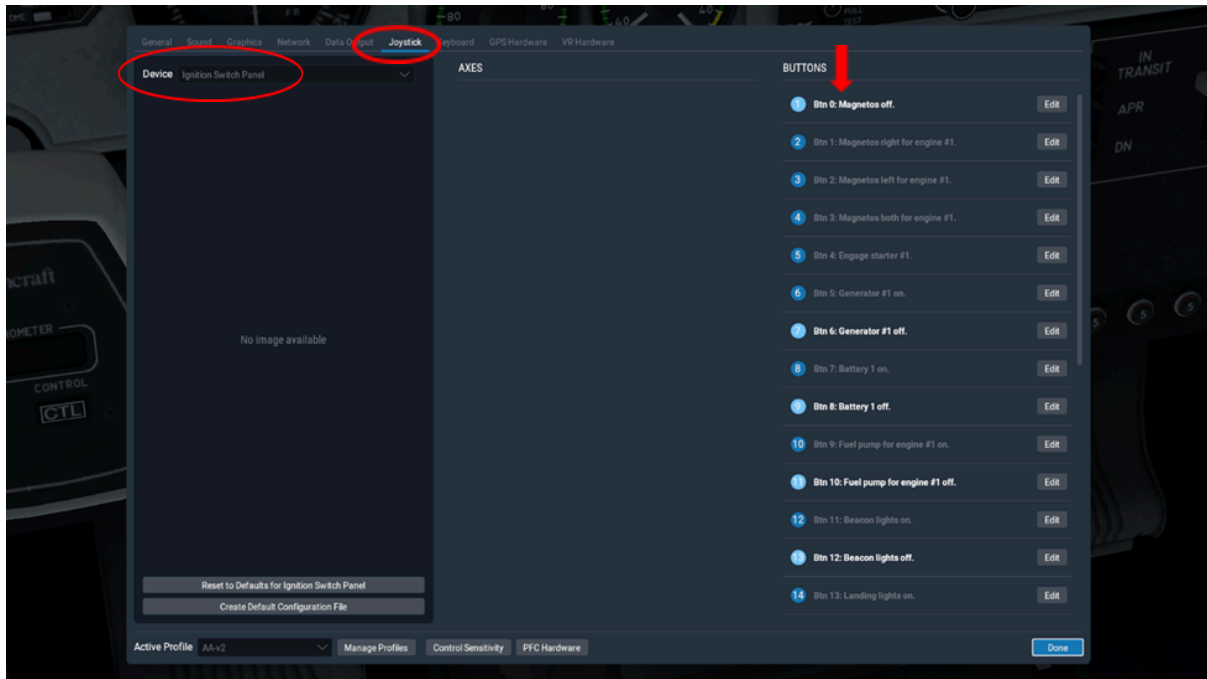
1. Launch X-Plane.
2. Upon launching X-Plane, locate the settings box positioned at the far right of the screen.



3. Open the settings menu and go to **Joystick**, which allows you to configure all the control settings for your devices.
4. Navigate to the **"Devices"** section and select **"Ignition Panel"** from the dropdown menu.



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5. Under the "Buttons" section, click "Edit" for each button.
 - a. For "**Btn 0**", search for "Magnetos off" and select it.
 - b. For "**Btn 1**", search for "Magnetos right for engine #1" and select it.
 - c. For "**Btn 2**", search for "Magnetos left for engine #1" and select it.
 - d. For "**Btn 3**", search for "Magnetos both for engine #1" and select it.
 - e. For "**Btn 4**", search for "Engage starter #1" and select it.
 - f. For "**Btn 5**", search for "Generator #1 on" and select it.
 - g. For "**Btn 6**", search for "Generator #1 off" and select it.
 - h. For "**Btn 7**", search for "Battery 1 on" and select it.
 - i. For "**Btn 8**", search for "Battery 1 off" and select it.
 - j. For "**Btn 9**", search for "Fuel pump for engine #1 on" and select it.
 - k. For "**Btn 10**", search for "Fuel pump for engine #1 off" and select it.
 - l. For "**Btn 11**", search for "Beacon lights on" and select it.
 - m. For "**Btn 12**", search for "Beacon lights off" and select it.
 - n. For "**Btn 13**", search for "Landing lights on" and select it.
 - o. For "**Btn 14**", search for "Landing lights off" and select it.
 - p. For "**Btn 15**", search for "Taxi lights on" and select it.
 - q. For "**Btn 16**", search for "Taxi lights off" and select it.
 - r. For "**Btn 17**", search for "Nav lights on" and select it.
 - s. For "**Btn 18**", search for "Nav lights off" and select it.
 - t. For "**Btn 19**", search for "Strobe lights on" and select it.
 - u. For "**Btn 20**", search for "Strobe lights off" and select it.
 - v. For "**Btn 21**", search for "Anti-ice: left pitot heat on" and select it.
 - w. For "**Btn 22**", search for "Anti-ice: left pitot heat off" and select it.



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- x. For "**Btn 23**", search for "Avionics on" and select it.
- y. For "**Btn 24**", search for "Avionics off" and select it.
- z. For "**Btn 25**" to "**Btn 28**", search for "Do nothing" and select it.

BUTTONS

1	Btn 0: Magnetos off.	Edit
2	Btn 1: Magnetos right for engine #1.	Edit
3	Btn 2: Magnetos left for engine #1.	Edit
4	Btn 3: Magnetos both for engine #1.	Edit
5	Btn 4: Engage starter #1.	Edit
6	Btn 5: Generator #1 on.	Edit
7	Btn 6: Generator #1 off.	Edit
8	Btn 7: Battery 1 on.	Edit
9	Btn 8: Battery 1 off.	Edit
10	Btn 9: Fuel pump for engine #1 on.	Edit
11	Btn 10: Fuel pump for engine #1 off.	Edit
12	Btn 11: Beacon lights on.	Edit
13	Btn 12: Beacon lights off.	Edit
14	Btn 13: Landing lights on.	Edit



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BUTTONS

14	Btn 13: Landing lights on.	Edit
15	Btn 14: Landing lights off.	Edit
16	Btn 15: Taxi lights on.	Edit
17	Btn 16: Taxi lights off.	Edit
18	Btn 17: Nav lights on.	Edit
19	Btn 18: Nav lights off.	Edit
20	Btn 19: Strobe lights on.	Edit
21	Btn 20: Strobe lights off.	Edit
22	Btn 21: Anti-ice: left pitot heat on.	Edit
23	Btn 22: Anti-ice: left pitot heat off.	Edit
24	Btn 23: Avionics on.	Edit
25	Btn 24: Avionics off.	Edit
26	Btn 25: Do nothing.	Edit
27	Btn 26: Do nothing.	Edit

6. Apply the changes by clicking "Done" when you are finished.
7. Lastly, check to see if the Ignition Panel is working properly in X-Plane.



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**Congratulations! You have successfully set up the Ignition Panel!
Happy flying!**



In case you encounter any issues during setup, please feel free to contact our customer support team at sales@desktoppilot.com for further assistance.