



# DESKTOP PILOT

## PEDESTAL FUEL TANK SELECT SETUP INSTRUCTIONS

1. Connect the Type B USB cable to the USB port located at the back of the Pedestal Type Fuel Tank Select.
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 Pedestal Type Fuel Tank Select device.
4. Configure the device.





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## OPTIONAL FEATURES OF PEDESTAL FUEL TANK SELECT

### 1. LED Brightness Control via Desktop Pilot Switch Panel.



The **Pedestal Fuel Tank Selector**'s LED brightness can be adjusted when connected to the **Desktop Pilot Switch Panel**. To enable this feature, follow these steps:

- a. Connect a DC-to-DC cable from the **PDSTL** slot on the **Desktop Pilot Switch Panel** to the DC input slot located on the back of the Pedestal Fuel Tank Selector.
- b. Connect a 5V power supply cable to the **PWR IN** slot on the back of the Switch Panel.
- c. Once connected, adjust the LED brightness of the **Pedestal Fuel Tank Selector** by turning the **PEDESTAL** potentiometer on the Switch Panel — rotate left to dim and right to brighten.

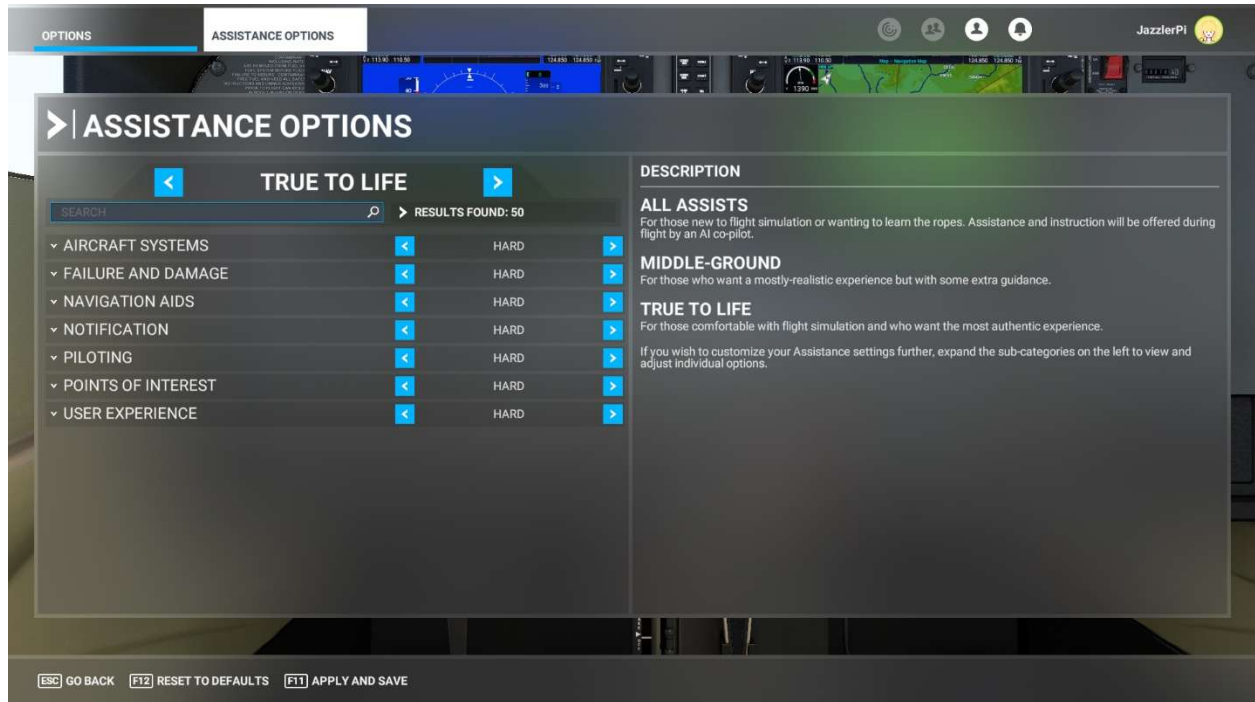


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## MICROSOFT FLIGHT SIMULATOR 2020

To configure Desktop Pilot's Pedestal Fuel Tank Select with MSFS2020, follow these steps:

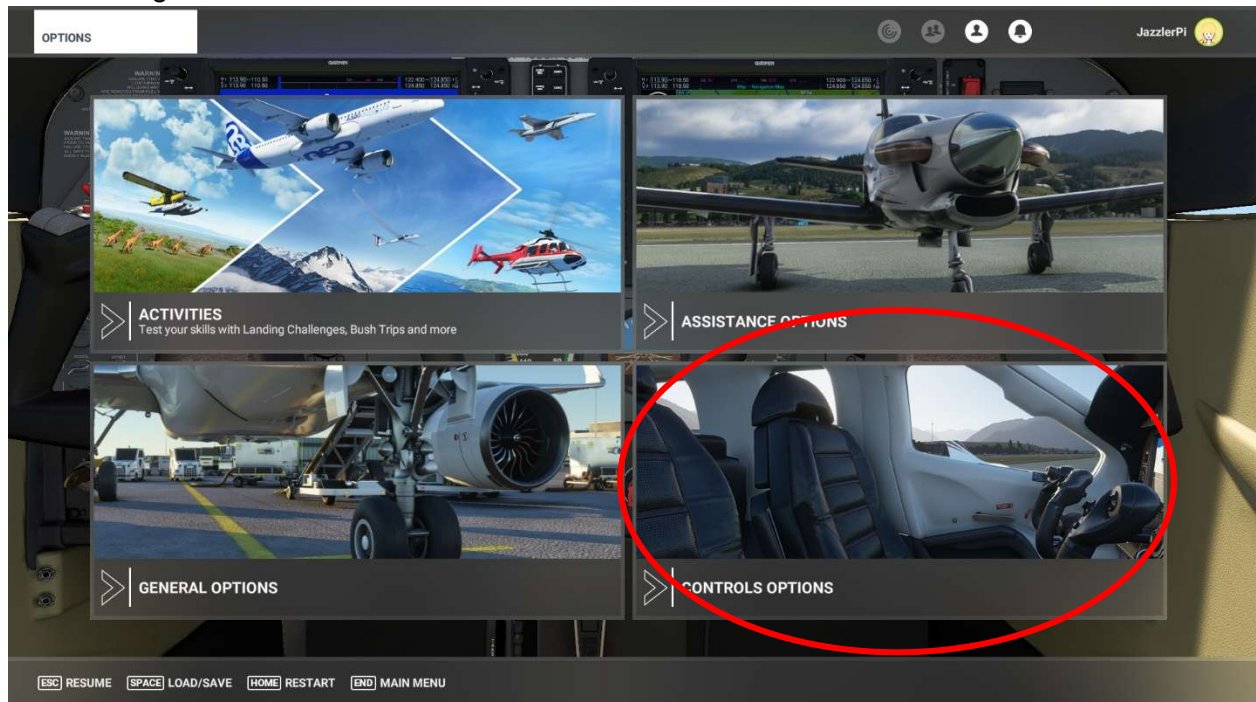
1. Launch Microsoft Flight Simulator.
2. Navigate to Assistance Options and make sure they are set to 'True to Life'





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3. Navigate to the "CONTROL OPTIONS" menu.



4. Choose your device, which is the **Pedestal Type Fuel Tank Select**.
5. In the "search by name" bar, type "**INSTRUMENTS AND SYSTEMS**" or change the "**FILTER**" to "**ALL**" and find "**INSTRUMENTS AND SYSTEMS.**"
6. Under instruments and systems, select the "**FUEL**" option.  
Scroll down to find:
  - i. "**TOGGLE ENGINE 1 FUEL VALVE**" and apply "**1**".
  - ii. "**FUEL SELECTOR 1 RIGHT**" and apply "**4**".
  - iii. "**FUEL SELECTOR 1 LEFT**" and apply "**2**".
  - iv. "**FUEL SELECTOR 1 ALL**" and apply "**3**".



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^ INSTRUMENTS AND SYSTEMS		
^ FUEL		
TOGGLE ENGINE 1 FUEL VALVE	<input type="text" value="1"/>	<input type="text"/>
FUEL SELECTOR 1 RIGHT	<input type="text" value="4"/>	<input type="text"/>
FUEL SELECTOR 1 LEFT	<input type="text" value="2"/>	<input type="text"/>
FUEL SELECTOR 1 ALL	<input type="text" value="3"/>	<input type="text"/>

7. Once the controls are assigned, click "Apply & Save" at the bottom-left corner.
8. Lastly, load a new flight in MSFS2020 and verify that the Pedestal Type Fuel Tank Select is functioning correctly.

**Congratulations! You have successfully set up the Pedestal Type Fuel Tank Select!  
Happy flying!**

*In case you encounter any issues during setup, please reach out to our customer support team via Email: [sales@desktoppilot.com](mailto:sales@desktoppilot.com) or call +1-888-296-9150 Monday-Friday 10am-6pm EST for further assistance.*