

# XPRealistic V2 - Manual

v2.1.5

**Captain**, thank you for choosing XPRealistic! You've just joined over 20,000 happy XPRealistic users. In a very short time, you will experience X-Plane like you've never experienced it before. Please go ahead and read the manual carefully in order to get the most out of XPRealistic and its features.

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# Compatibility

- X-Plane 11.41 and above.
- Windows / OS X

## Support

Our main goal is to make your flight simulation experience more realistic. If you have any suggestions, comments, or questions, please feel free to contact us anytime at <a href="mailto:XPRealistic@gmail.com">XPRealistic@gmail.com</a>.

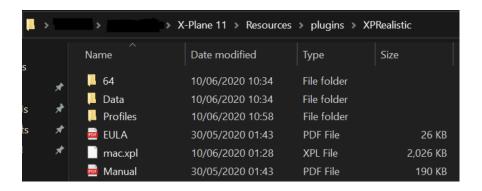
#### Credits

- Huge credits goes to XPRealistic V2 closed beta group captains love ya!
- Huge credit goes to Stephan Siebertz for providing the blade slapping effect sounds.



### How to Install - Not relevant for Steam users

- Download XPRealistic zip file
- Extract XPRealistic folder from inside the zip into the following path
  - o X-Plane 11(or 12)/Resources/plugins/
- This how the end result should look like



#### OSX Users who use X-Plane 12, please follow the steps below!

Right click on X-Plane 12, click on "get info"



• Check "Open using Rosetta"





## How to Update - Not relevant for Steam users

#### Windows

- During the update process, when you are asked if to overwrite choose Yes.
- Download XPRealistic zip file
- Extract XPRealistic folder from inside the zip into the following path
  - X-Plane 11(or 12)/Resources/plugins/

#### OS X

- Download XPRealistic zip file
- Extract XPRealistic folder from inside the zip into a temporary location (i.e. Desktop)
- o From the extracted XPRealistic folder copy **all but** "Profiles" folder into
  - X-Plane 11(or 12)/Resources/plugins/XPRealistic/
- When asked to replace, accept

#### License - Not relevant for Steam users

- When you first load X-Plane with XPRealistic, you will be offered with two options.
  - Activate
    - Choose this option in case you've already bought XPRealistic and have a product key.
  - o Trial
    - Choose this option if you did not buy XPRealistic but want to try it for 7 days.

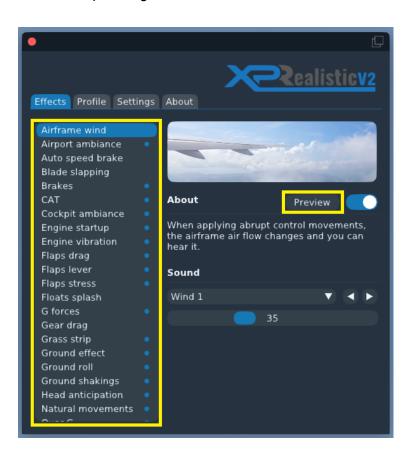
#### License - Trial

- XPRealistic comes with a trial mode, which allows anyone to try XPRealistic for free for 7 days.
- By the end of the trial period, if you liked XPRealistic and wish to keep it, you'll have to enter a product key to continue.
- If you ended up deciding not to use XPRealistic, please contact us as we'd love to hear your feedback and get better for you.



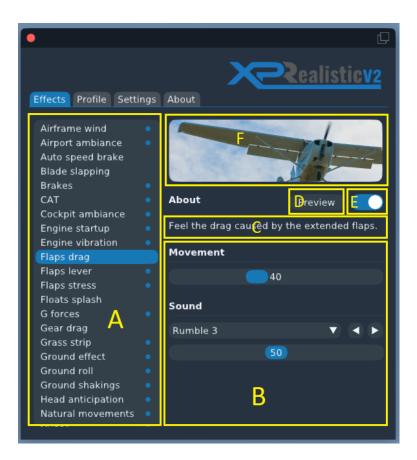
#### How to Use - First Use

- OS X users, please read the OS X section first.
- By default, XPRealistic is enabled for any aircraft that is loaded with XPRealistic for the first time.
- XPRealistic will automatically create a default profile for the aircraft on first load.
- From that point you can adjust the effects as you wish.
- All changes will be automatically saved into the aircraft profile.
- Our recommendation is to go over each effect, preview it (using the "Preview" button) and adjust it to fit your personal preference.
- At any point, you can revert back to the default profile by going to the "Profile" tab and pressing on "Reset" button.





### How to Use - Tabs - Effects



- A
- o List of effects. A blue dot next to an effect means it is turned ON.
- B
- o In this section you will be able to adjust the effect sliders.
  - Movement
    - This slider will control the camera movement.
    - To disable only this movement, slide all the way to the left.
  - Sound
    - The combo box is where you select the sound you want.
    - The slider is where you set its volume.
    - To disable only this sound, slide all the way to the left.
- C/F
  - Effect description to allow better understanding of what it does (C) and an image that represents the effect (F).
- [
- Preview button. Press this to preview the effect regardless of your aircraft position / scenario (use this to tweak effect settings to your needs).
- E
- Effect on / off toggle, use this to turn on or off the effect.



### How to Use - Tabs - Profile



- A
- Name of the active profile.
- B
- Profile master switch. Use this to turn off and on XPRealistic for the loaded aircraft (see also buttons / keys assignment section).
- C
- Press this button to reset the active profile to its default settings.
- D
- You can link a profile of aircraft A to a profile of aircraft B.
- For example, you have a profile of C172 and you want to use it with your C182.
- Any changes that will be made, once linked, will be applied on the linked profile and not on the loaded aircraft profile.
- o To unlink and revert to the aircraft original profile, press "Unlink".
- E
- You can copy a profile from aircraft B into aircraft A profile.
- For example, you have a profile of C172 and you want to copy it into C182 and then adjust it only for C182.
- o Unlink the link option, copy saved changes on the loaded aircraft profile only.



## How to Use - Tabs - Settings



- A
- Toggle this on if you are running X-Plane across more than one monitor.
- B
- You may want to freeze all camera movements to allow easier interaction with the cockpit, toggle this on to freeze camera movements. You can also assign this toggle to a button / key. See Buttons / Keys Assignment section.
- C
- XPRealistic master volume.
- D
- In case you don't use X-Camera and Multi monitor setup, this option will be visible.
- Use it to adjust monitor offsets. Do not use X-Plane's monitor offsets anymore as XPRealistic will override them.
- E
- o If you are in trial mode, this will be visible to you.
- o Using this menu, you can activate XPRealistic before your trial ends.
- o X-Plane Plugins Menu



### Profile cloud



- A
- Search for shared profile by author name.
- B
- Sort shared profiles by downloads / rating / author name.
- 0
- Press to import and use this shared profile.
- D
- Press to rate this shared profile (1-5 stars)
- E
- Shared profile description
- F
- o Rating and downloads count of this shared profile

#### Note:

- You can share up to one profile per aircraft.
- If you re-share a profile, this will overwrite the original shared profile of yours.



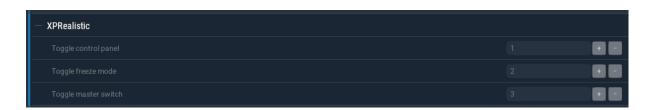
# How to Use - X-Plane's Plugins Menu

- In X-Plane plugins menu you'll find XPRealistic, which will offer two options:
  - o Disable / Enable
    - This will toggle on / off XPRealistic profile master switch
  - o Control Panel
    - This will open XPRealistic control panel
- Both of the actions can also be triggered by assigning a button / key. See Buttons / Keys Assignment section.



## How to Use - Buttons / Keys Assignment

- XPRealistic exposes some functionalities into X-Plane and therefore you can assign them with a button / key to trigger them easily with the need to open the XPRealistic control panel or X-Plane plugins menu.
- These are the supported functionalities
  - Toggle XPRealistic on / off
  - o Toggle freeze mode on / off
  - o Toggle control panel open / close



# Multi Monitor Setup

- XPRealistic supports multi monitor setups with and without the assistance of other third party add-ons.
- To enable Multi Monitor support, go into XPRealistic settings tab and toggle on the multi monitor option.
- Please read "Known Issues" section as some issues are related to multi monitor support.

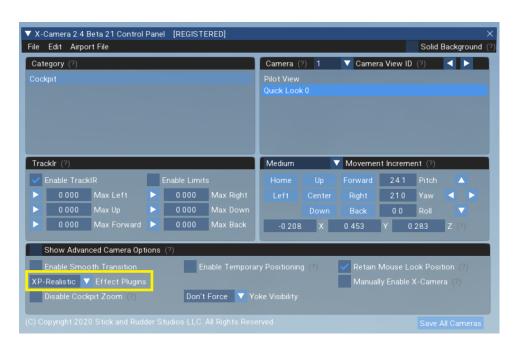


### VR Support (Beta)

- XPRealistic has VR support which is currently in beta.
- To enable VR support
  - Go to XPRealistic effects tab.
  - Scroll down and press "VR" effect.
  - o Toggle on the effect.
  - Close XPRealistic control panel right away to have minimum performance impact.
- Please read "Known Issues" section as some issues are related to VR support.

# Add Ons Integrations - X-Camera

- XPRealistic has an integration with X-Camera.
- To activate X-Camera to work with XPRealistic, please do the following:
  - Open X-Camera control panel
  - In the "Effects Plugins" list, select "XP-Realistic".



# Add Ons Integrations - ASXP

 XPRealistic V2 has an integration with ASXP since Active Sky XP B7467 beta build.

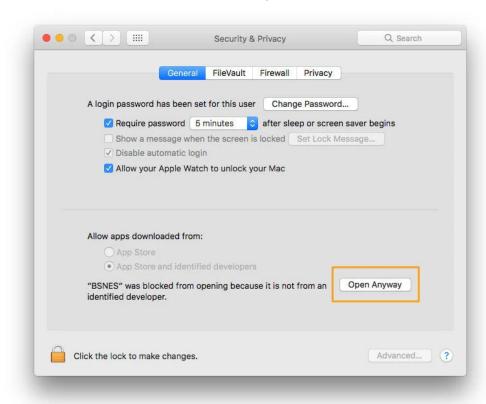


# Add Ons Integrations - Other

- If you have other add-ons that manipulates camera movements such as Headshake, you will need to disable them in order to allow XPRealistic take over the camera and do its magic.
- Some of the aircraft add-ons have internal camera movements, like the IXEG 737.
  For XPRealistic experience, turn the aircraft camera movements option off. Yet, it is up to you which to leave on.

### **OS X Users**

- Once you're done installing XPRealistic according to the instructions, you will most probably run to open X-Plane.
- Then you might get a warning dialog that OS X cannot run XPRealistic due to security reasons as XPRealistic did not come from the App Store.
- In order to fix this, please go through the following steps
  - o Open System Preferences.
  - o Go to the Security & Privacy tab.
  - Click on the lock and enter your password so you can make changes.
  - Change the setting for 'Allow apps downloaded from' to 'App Store and identified developers' from just App Store.





#### **Known Issues**

- When VR is enabled + XPRealistic control panel is open, exaggerated shakings may appear. Solution is not to use XPRealistic control panel while in VR except for turning VR effect on.
- On multi monitor setups, when using quick views, view may momentarily jump between quick views.
- On multi monitor setups, cinema verte X-Plane camera mode is not compatible.

#### **EULA**

- You can find XPRealistic EULA under XPRealistic main folder.
- By using XPRealistic you agree to XPRealistic EULA content.

#### **TROUBLESHOOT**

### I can't find XPRealisitc in plugins menu

- Make sure you don't have an antivirus like Norton that may remove win.xpl from XPRealistic/64/ folder.
- Install C++ libraries, download from here:
  - o <a href="https://aka.ms/vs/16/release/VC\_redist.x64.exe">https://aka.ms/vs/16/release/VC\_redist.x64.exe</a>

# XPRealistic window fonts are looking like white blocks

 This issue is common in windows. In order to fix it, take the win.xpl found in "XPRealistic/64/Font Fix" folder, and replace it with the one in "XPRealistic/64/"

# XPRealistic control panel loads up empty

• Make sure XPRealistic folder name stays XPRealistic

# Whenever I try to activate I get "Invalid Key" error

- In some countries, xprealistic.com may be blocked for unknown reason. This may lead to the activation to fail with error of "Invalid Key". To workaround this issue, please use a VPN connection to be able to load xprealistic.com.
- In case you need help doing that, please contact us.



# My profiles always reset to default

• Make sure XPRealistic folder has a folder named "Profiles"

# When I use X-Camera external view, camera is shaking

• Make sure to check "Free Camera" in X-Camera control panel