



FSRealistic

v1.0.5

Captain, thank you for choosing FSRealistic! Please go ahead and read the manual carefully in order to get the most out of FSRealistic and its features.

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Compatibility

- Windows 10/11
- Microsoft Flight Simulator v1.12.13.0 (World update 2) and up
- Works with any 3rd parties, for issues please report
- VR - in beta, please read VR known issues section

Customer support

If you have any suggestions, comments, or questions, please feel free to contact us anytime at FSRealistic@gmail.com or visit our [official forum](#) for continuous news and updates.

Where to find us

- [Website](#)
- [Facebook](#)
- [Forum](#)
- [Linkedin](#)

Credits

- FSRealistic closed beta group for making this happen.
- Stephan Siebertz for providing the amazing blade slapping effect sounds.

VR - Beta

- FSRealistic works in VR, however, it is currently in early beta
- By early beta we mean:
 - All sound effects will work as expected.
 - Vibration effects however, require intensive tweaking and extra research regarding how to improve them.

Known Issues

- VR is in beta and not fully tweaked / developed.
- Gliders are recognized as seaplanes.
- Some users report spikes and lags, please contact us in that case.

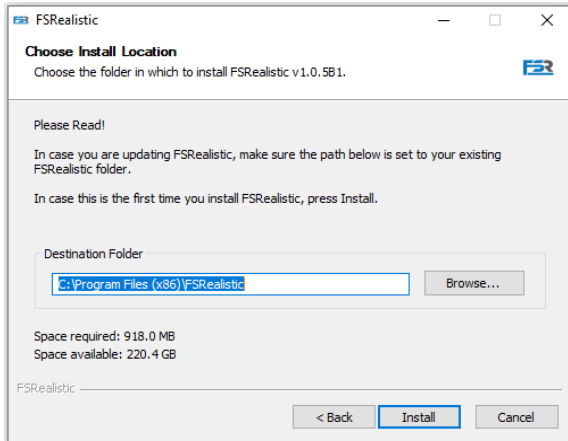
EULA

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



How to install

- Download FSRealistic installer from the store you purchased it from or from [here](#)
- Double click on the installer file to run in
- Click on “Browse” to select where you want FSRealistic folder to be installed
- Click on “Install”

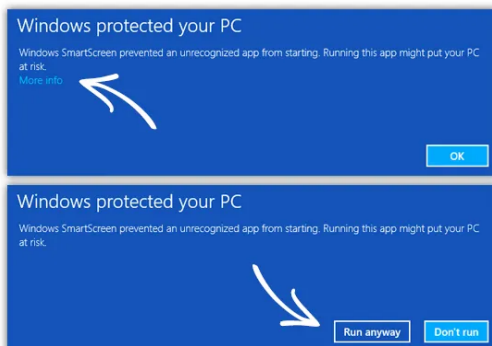


How to update

- Download FSRealistic installer from the store you purchased it from or from [here](#)
- Double click on the installer file to run in
- Click on “Browse” and **select your existing FSRealistic folder (critical step)**
- Click on “Install”

How to run

- Go to FSRealistic folder
- Double click on FSRealistic.exe to run it
- Some computers may not recognize FSRealistic and show a blue dialog.
 - Click on more “More info” and then “Run anyway”



How to uninstall

- You can either run FSRealistic uninstall.exe from the FSRealistic folder or use Windows “add or remove program” window.



Activation / Trial

- On the initial run of FSRealistic, you will be offered with two options.
 - **Activate**
 - Choose this option in case you've already bought FSRealistic and have a product key.
 - **Trial**
 - FSRealistic comes with a trial mode, which allows anyone to try FSRealistic for free for 7 days.
 - By the end of the trial period, if you liked FSRealistic and wish to keep it, you'll have to purchase a product key.

How to use - General

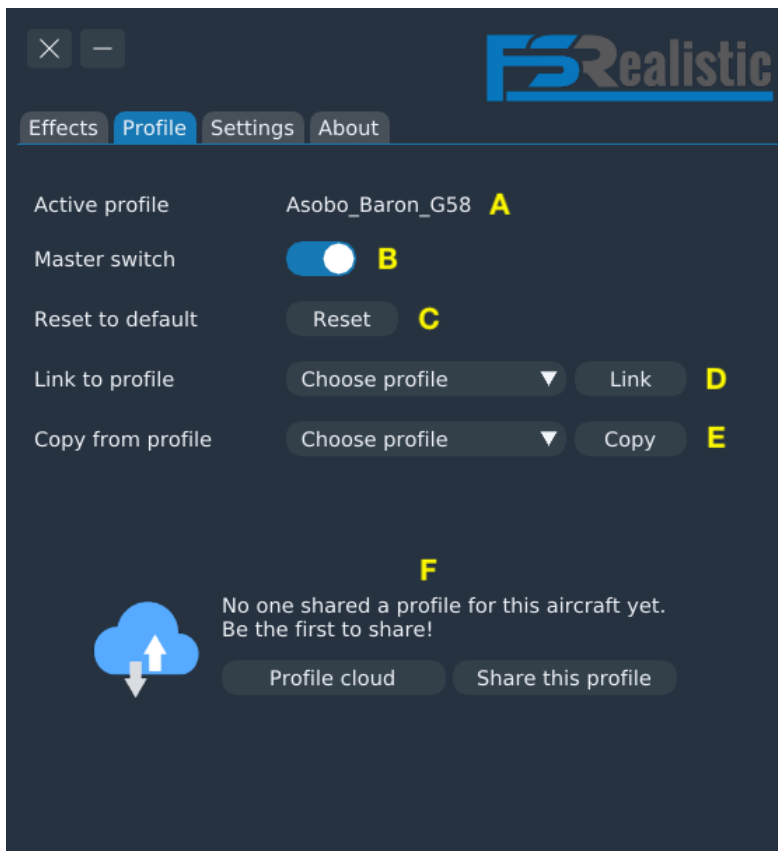
- Make sure MSFS and FSRealistic are running.
- FSRealistic window will indicate when a successful connection with MSFS has been established.
- Once you will start a flight, FSRealistic will present the effects list and options.
- By default, FSRealistic is enabled for any aircraft that is loaded for the first time using one of our default profiles according to the type of the aircraft.
 - Piston engine
 - Turboprop
 - Jet
 - Seaplane
 - Glider
 - Helicopter
- From that point you can adjust the effects as you wish and all adjustments will be automatically saved into the aircraft profile.
- At any point, you can reset to the default profile by going to the "Profile" tab and pressing on the "Reset" button.
- Once you are done adjusting the effects, FSRealistic can be minimized.
- Enjoy your flight.

Tabs - Effects



- **A** - Profile cloud button, where you can find others shared profiles.
- **B** - List of effects, a blue dot next to an effect means it is enabled.
- **C** - An image to illustrate the effect.
- **D** - Reset button which will reset only this effect to default.
- **E** - Preview button which will preview this effect for tweaking purposes.
- **F** - Effect on off toggle.
- **G** - Short description of this effect.
- **H** - In this section you will be able to adjust the effect sliders.
 - Vibration
 - This slider will control the vibration intensity.
 - To disable this vibration, move the slider 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 this sound, move the slider all the way to the left.

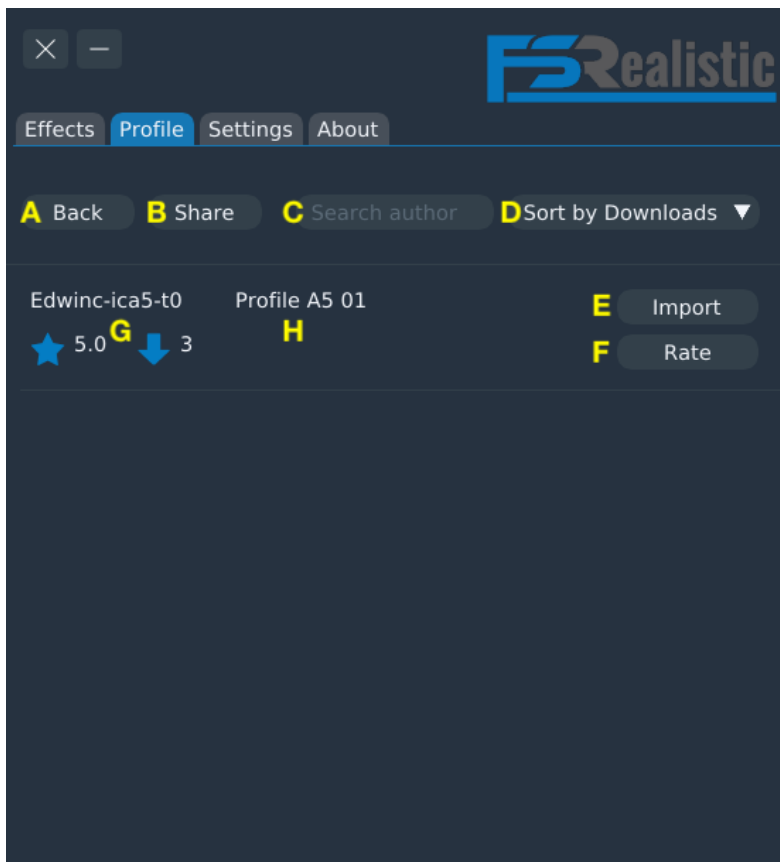
Tabs - Profile



- **A** - Name of the active profile, which is the name of the loaded aircraft.
- **B** - Profile master switch, use this to toggle on and off FSRRealistic for this aircraft.
- **C** - Press this button to reset the profile to its default.
- **D** - Link this aircraft to another aircraft's profile
 - 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.
 - To unlink and revert to the aircraft original profile, press "Unlink".
- **E** - Copy a profile of another aircraft
 - For example, you have a profile of C172 and you want to copy it into C182 and then adjust it only for C182.
 - Unlike the link option (**D**), copy saves changes on the loaded aircraft profile only.
- **F** - Profile cloud, once you feel comfortable with the adjustments you've made on a specific aircraft profile, you are more than welcome to share it with the community. At the same time, you can also look for other profiles to download.



Profile cloud



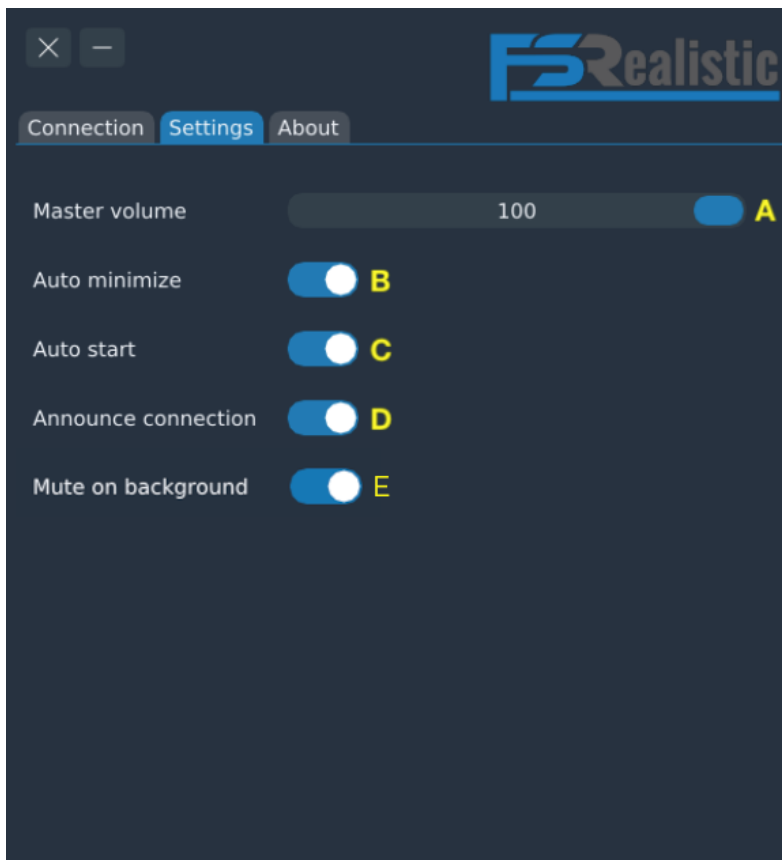
- **A** - Back to profile screen
- **B** - Share your profile with the community
- **C** - Search for a shared profile by author name
- **D** - Sort shared profiles by downloads / rating / author name
- **E** - Press to import and use this shared profile
- **F** - Press to rate this shared profile (1-5 stars)
- **G** - Rating and downloads count of this shared profile
- **H** - Shared profile description

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.



Tabs - Settings



- **A** - FSRealistic master volume slider.
- **B** - Toggle this on, if you want FSRealistic to auto minimized on start (on by default)
- **C** - Toggle this on, if you want FSRealistic to auto start with MSFS (on by default)
- **D** - Toggle this on, if you want to hear the “FSRealistic connected” announcement when FSRealistic establishes a connection with MSFS.
- **E** - Toggle this on, if you want FSRealistic to be muted when MSFS is in the background.



Troubleshoot

1 - FSRealistic is not running at all

- When FSRealistic is not running at all, one of the two options can help
 - Install C++ libraries, download from here:
 - https://aka.ms/vs/16/release/VC_redist.x64.exe
 - Make sure no Antivirus software is blocking it from running
 - Make sure the full path to your FSRealistic folder contains only English letters
 - If none of the above helped, please contact us.

2 - Whenever I try to activate I get “Invalid key”

- In some countries, fsrealistic.com may be blocked for unknown reasons. This may lead to the activation to fail with an error of “Invalid Key”. To work around this issue, please use a VPN connection to be able to load fsrealistic.com.
- In case you need help doing that, please contact us.

3 - Aircraft profiles always reset to default

- Make sure FSRealistic folder has a folder named “Profiles”

4 - Auto start is on, but FSR won't auto start

- Start by trying to run MSFS as administrator (right click on MSFS)
- Make sure no antivirus is blocking FSRealistic
- If none of the above helped, please contact us.

5 - I get spikes and lags when using FSRealistic

- In that case please contact us for help, as this may be caused by multiple reasons.

6 - I cannot find the “Effects” tab

- In order to see the effects tab you'll need to start a flight.
- In case you have started a flight and still cannot see the effects tab, please contact us.