

# Virtual Fly YOKO Flight sim Web shop User Manual

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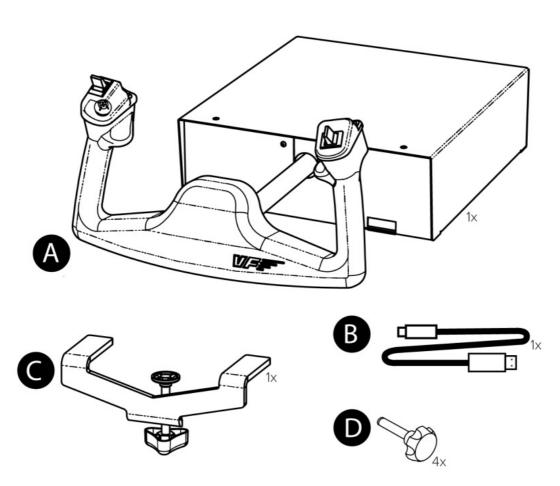
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Virtual Fly YOKO Flight sim Web shop



# IN THE BOX



- A) YOKO/YOKO+
- B) USB Cable
- **C)** Clamp

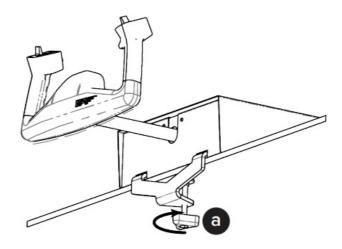
• D) Clamping Knobs

# **HARDWARE SETUP**

#### ATTACHING TO DESKTOP/HOME COCKPIT SETUP

#### **OPTION A: Using a Clamp**

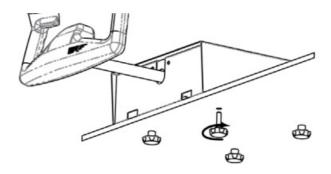
Secure your YOKO/YOKO+ to your desk with the included clamp (C). Place the YOKO/YOKO+ on the surface it will rest and tighten the knob (a) until you feel strong resistance. A diagram of the procedure is shown below:



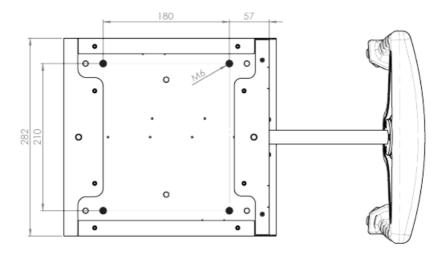
If your desk is thicker than 30mm (about 1.1 inches), we recommend using the "Extra Clamp" for the YOKO/YOKO+. This item is sold separately in our website at: <a href="https://www.virtual-fly.com/shop/controls/yoko-plus#accessories">https://www.virtual-fly.com/shop/controls/yoko-plus#accessories</a>.

#### **OPTION B: Using Clamping Knobs**

Set up your YOKO/YOKO+ in your custom home cockpit using the included clamping knobs (D) to screw it into your support base.

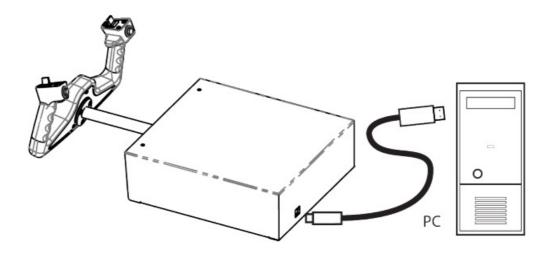


To screw in the clamping knobs (D), you will need a cutout that matches the measurements depicted in the blueprint below. All measurements displayed are in millimeters.



For more detailed measurements and customized setups, download the blueprints from the following link: <a href="https://downloads.virtual-fly.com/docs/yoko+/latest/yoko+\_blueprint.zip">https://downloads.virtual-fly.com/docs/yoko+/latest/yoko+\_blueprint.zip</a>.

#### **CONNECTING TO PC**



Connect the USB cable (B) to the back of the YOKO/YOKO+ and the computer where the flight simulation software is running.

#### **SOFTWARE SETUP**



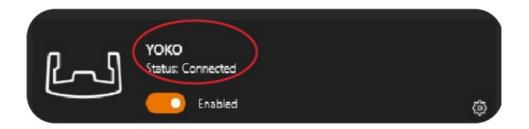
The YOKO/YOKO+ interacts with any computer as a joystick (HID), so it is compatible with any flight simulation software. Below, you have 2 options for setting up your YOKO/YOKO+ with the most popular flight simulation software: MSFS, Prepar3D, and X-Plane 11/12.

# OPTION A: Using VFHub (Windows Only) – Recommended

VFHub is the software developed by Virtual Fly to simplify setting up our products. Thus, it is the recommended software to set up your YOKO/ YOKO+. With VFHub, you can fly your favorite flight simulation software without worrying about configuring your Virtual Fly flight controls.

You can download the latest VFHub version from this link: <a href="https://www.virtual-fly.com/setup-support">https://www.virtual-fly.com/setup-support</a>. The

VFHub installer takes care of installing VFHub and all the required modules. VFHub is compatible with MSFS, Prepar3DV4-V5 and X-Plane 11/12. After installing VFHub, make sure your YOKO/YOKO+ is connected to your computer. Run VFHub, and verify that the YOKO status displayed in the Dashboard is "Connected":



VFHub takes care of making your YOKO/YOKO+ work with MSFS, Prepar3DV4-V5 and X-Plane 11/12, so it must always be running when you use the YOKO/YOKO+.

If your device is a YOKO non-PLUS version, make sure to calibrate the device in VFHub. For more details, check the USER's MANUAL button in the VFHub software:



Make sure to use set up a blank profile to the YOKO/ YOKO+ in the controls or joystick menu of the simulation software you are using. You can find the detailed steps in: <a href="https://downloads.virtual-fly.com/docs/vfhub/latest/setting\_up\_a\_blank\_profile.pdf">https://downloads.virtual-fly.com/docs/vfhub/latest/setting\_up\_a\_blank\_profile.pdf</a>.

If you want to customize how your YOKO/YOKO+ works, select the device's options button () in VFHub's Dashboard. For detailed instructions on all the tuning and customization possibilities, check the USER's MANUAL button in the VFHub software.

# **OPTION B: In-game Configuration**

Below, you have a general scheme to set up your YOKO/ YOKO+ with the most popular flight simulation software: MSFS, Prepar3D, and X-Plane 11/12.

If you own a YOKO non-PLUS version, you must calibrate your device using Windows Calibration.

#### **MSFS**

If you own a YOKO PLUS version, your device is ready to be used in MSFS. If you own a YOKO non-PLUS version, open MSFS and got to the options menu. Select the controls menu, chose the YOKO from the device list, and assign the buttons and axes as you please.

# Prepar3D

Open Prepar3D and go to the "Options" menu. Locate the "Key Assignments" and "Axis Assignments" and select the "YOKO/YOKO+" from the Controller list. Assign the buttons and axes as you please. Calibrate the device following the instructions inside "Control Calibration".

Make sure the "Enable Controllers" option inside Options/Controls is enabled.

#### X-Plane 11/12

You will only need to calibrate your YOKO/YOKO+ inside X-Plane 11/12, since Roll/Pitch axes and buttons are automatically assigned. Open X-Plane and go to the Settings\ Joystick sub-menu, select the YOKO/YOKO+ from the device list and follow calibration steps for your device.

#### **Documents / Resources**



Virtual Fly YOKO Flight sim Web shop [pdf] User Manual YOKO Flight sim Web shop, YOKO, YOKO, Flight sim Web shop, sim Web shop, Web shop

# References

- F Cheap Flights: Flights Tickets, Airline Tickets, Search Flights | Fly.com us
- Flight Sim Yoke Yoko 'the yoke' Plus | Virtual Fly
- <u>Virtual Fly | Professional Flight Simulators and Controls</u>
- Flight Simulation Setup & Support | Virtual Fly

Manuals+.