

The background is split diagonally from the top-left to the bottom-right. The upper-left portion is red, and the lower-right portion is black. In the top-right corner of the black area, there is a grey and black checkered flag pattern. The Apex Sim Racing logo is centered horizontally across the diagonal split. The word 'APEX' is in a bold, white, sans-serif font with a stylized 'A'. The words 'SIM RACING' are in a regular, white, sans-serif font. A thin red horizontal line is positioned directly beneath the 'SIM RACING' text. A registered trademark symbol (®) is located at the end of the 'SIM RACING' text.

APEX SIM RACING®

BUTTON BOX

USER MANUAL

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USB Connection/Setup

USB Connection

All Apex Sim Racing devices are PC compatible and seen as a gaming device in Windows.

To Connect

Plug the Type B end of the USB cable into the rear of the button box.

Plug the Type A end of the USB cable into the PC.

Windows will then automatically install drivers.

Setup

All Apex Sim Racing devices are plug and play. No software needed.

Enter Sim of choice and go into the control settings. Map the desired function to the desired switch, toggle or encoder.

Stream Deck Installation in Racedeck and Racedeck XL

1. Remove front carbon fiber plate (6ea m3 bolts with a 2mm allen key/hex tool). Be careful to not strip bolts.

- For 15 button stream deck, one side of enclosure is for mk1 stream deck while the other side is for mk2. You may need to pull the rear carbon fiber plate and flip the enclosure over for a proper fit.

2. Place stream deck in the enclosure.

3. Connect stream deck USB Type A cable to USB Type A connector on the PCB (Printed Circuit Board) inside the enclosure.

4. Replace front carbon fiber plate.

Mounting



All Apex Sim Racing button boxes are Vesa Compatible (100x100 or 75x75 or 50x50) unless otherwise noted.

The mount on the rear of the button box uses (4) M5 x 14mm bolts. Do not use longer bolts as they may interfere with internal components.

Optional Mount Not Included

Trouble Shooting

My Button Box isn't showing up in Windows.

Solution - Restart PC

- If using a USB hub or USB extension, bypass and plug directly into PC.

- Try a different USB Port on PC.

- Try a different USB Cable.

- Advanced Users - Check in Device Manager to see if it's being recognized by Windows. Device should show up as **ApexSimRacing_(Name of button box)**. Locate device, uninstall it and restart PC.

My Button Box doesn't show all of the inputs working in Windows game pad tester.

- Some of our button boxes have over 32 inputs and Windows game pad tester only can see a maximum of 32 inputs.

Solution - Use a different input tester or test in sim.

I'm having weird presses/ghost presses with buttons, switches or toggles.

If using a USB hub or USB extension cable, bypass it and plug directly into PC to see if that solves the issues.

Check for sources of EMI (typically DD wheel bases). To test, turn off wheel base to see if you are still experiencing issues with ghost presses.

Need Help?

If you run into any problems during the setup of the button box, please email us at Support@apexsimracing.com

Due to occasional improvements to our products, the product you receive may vary slightly from the product shown in the photos.

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