

# GTE SETUP GUIDE



Thanks for purchasing your GTE button box. We truly appreciate your support!

## Installing 4" VoCore display drivers:

**1** Plug your GTE button box to your PC.

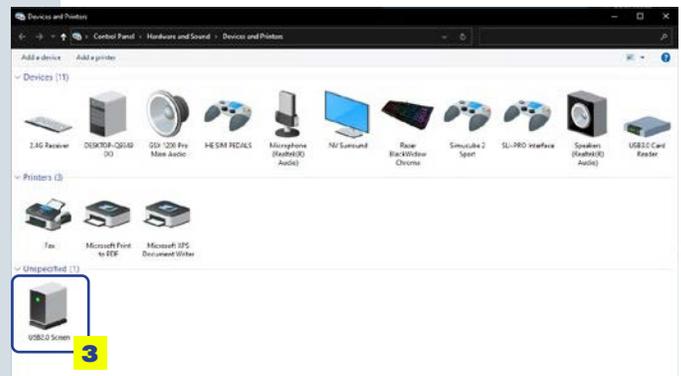
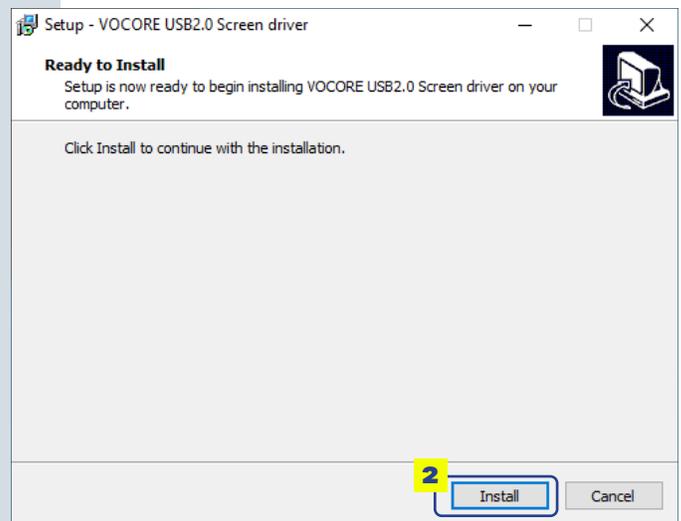
**Note: Buttons, switches and rotaries do not require the use of SimHub or any other software, you can configure them directly in-game.**

**2** Download and install screen drivers.

[Download display drivers here](#)

**3** To verify that your display is installed correctly, open your **Windows Devices and Printers**, and check that the device named **USB2.0 Screen** is shown.

You are all set! You can use your GTE button box with SimHub, JRT Timing, or Z1 Dashboard.



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## Using your GTE display with SimHub:

- 1 With your button box plugged to your PC  
Open or Download and install SimHUB.

[www.simhubdash.com](http://www.simhubdash.com)

We highly recommend using the **Licensed Edition of SimHUB**, let's keep supporting development of this great tool for sim racing!



- 2 On the left Menu, click on **Dash Studio**.

- 3 Then, click on **VOCORE**

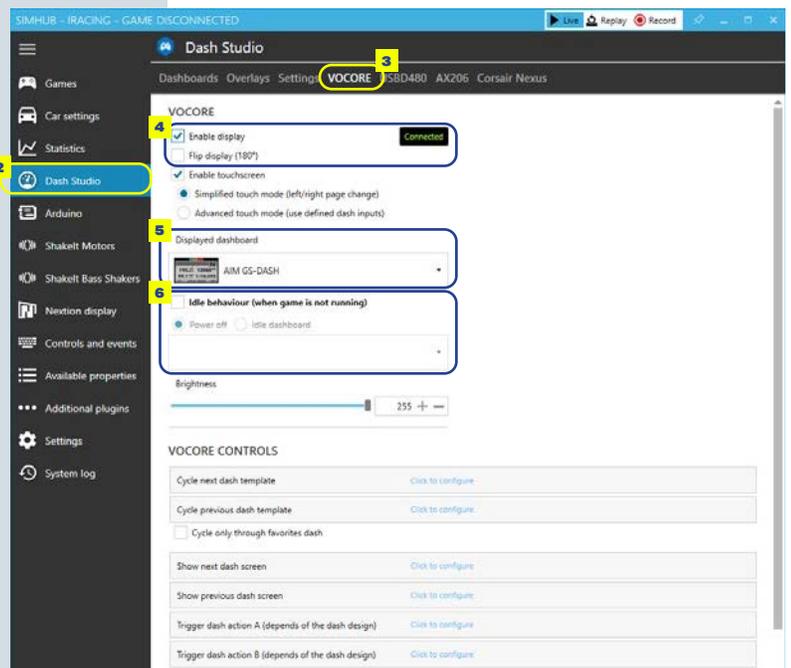
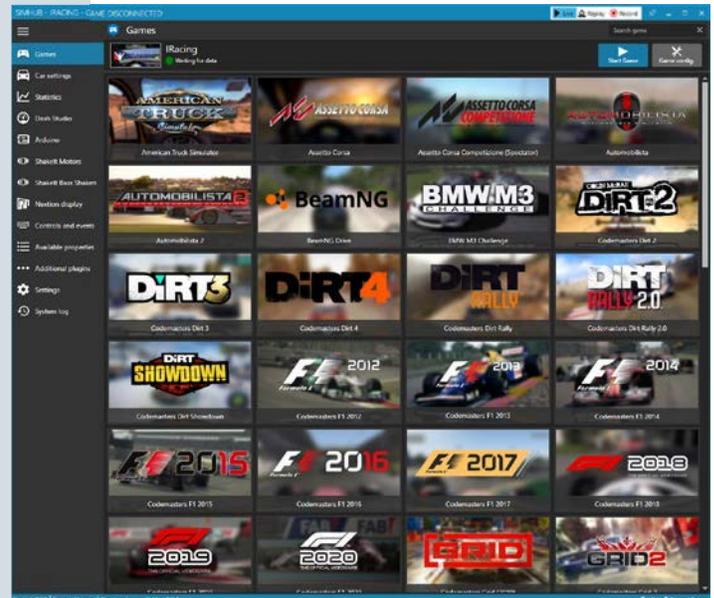
- 4 Check **Enable display**, and verify that the status is **"Connected"**.  
Uncheck **Flip display (180°)**.

- 5 In the **Displayed dashboard** dropdown menu, select the dashboard of your preference, and it should be displayed on your GTE button box screen.

\* This will be your dashboard for in-game use.

- 6 In the **Idle behaviour** dropdown menu, select the dashboard of your preference.

\* This will be your dashboard when game is not running.

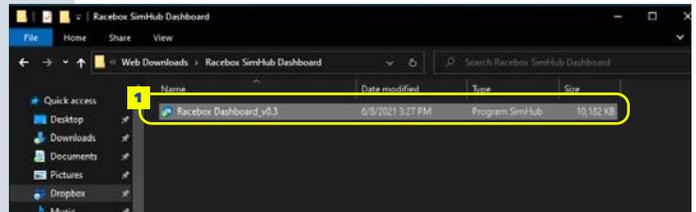


# Installing the Racebox Dashboard for SimHub:

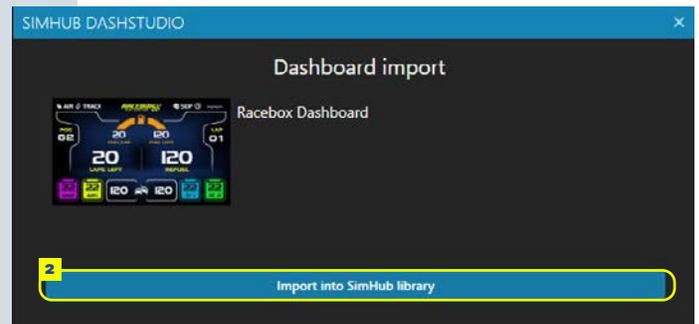
*\*This dashboard is a WIP.*

**Download Racebox Dashboard here**

**1** Locate the downloaded **Racebox Dashboard\_vX.X** file, and double-click on it.



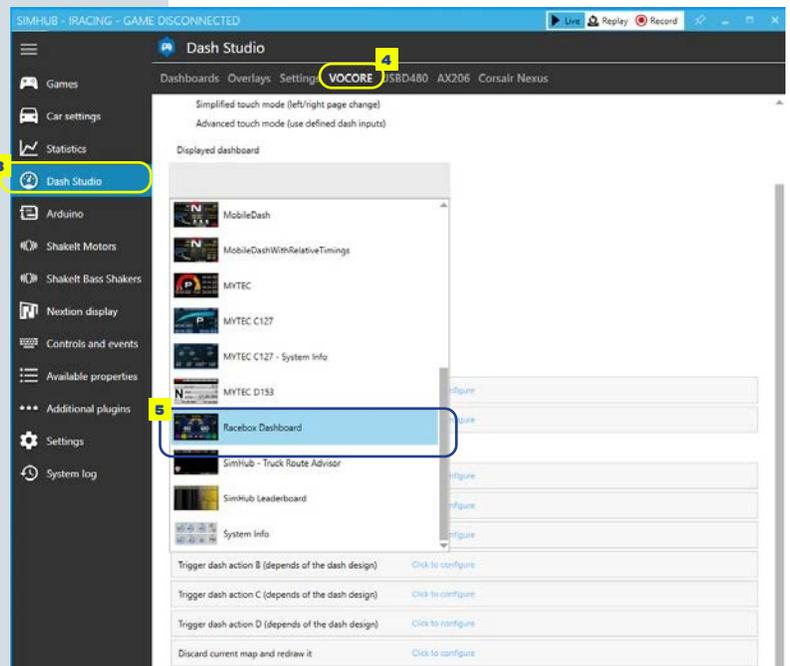
**2** A new window will open; click on **Import into SimHub library** button. Once ready, you will see the **"The install was successful"** message.



**3** Open SimHub; then on the left Menu, click on **Dash Studio**.

**4** Then, click on **VOCORE**

**\*** Verify that the display is enabled and connected.



**5** In the **Displayed dashboard** dropdown menu, select the **Racebox Dashboard**, and it should be displayed on your GTE button box screen.

*\* This will be your dashboard for in-game use.*

**\*** In the **Idle behaviour** dropdown menu, select the **Racebox Dashboard** too.

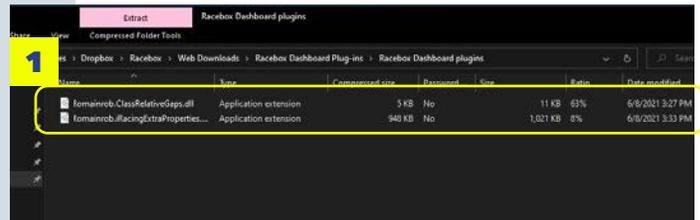
*\* This will be your dashboard when game is not running.*

# Installing additional SimHub plugins for the **Racebox Dashboard**:

Our **Racebox Dashboard** requires additional SimHub plugins in order to display data such as iRating, multi-class relative timing and positions (Only for iRacing)

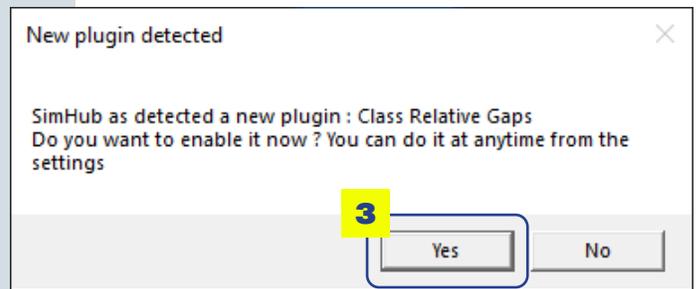
**Download Plugins here**

**1** Locate the downloaded **Racebox Dashboard plugins.zip** file, and extract all files.



**2** Copy all **"dll"** files to your SimHub folder: **C:\Program Files (x86)\SimHub\**

**3** Open SimHub and it will prompt a window asking to enable the new plugins, click **Yes**.

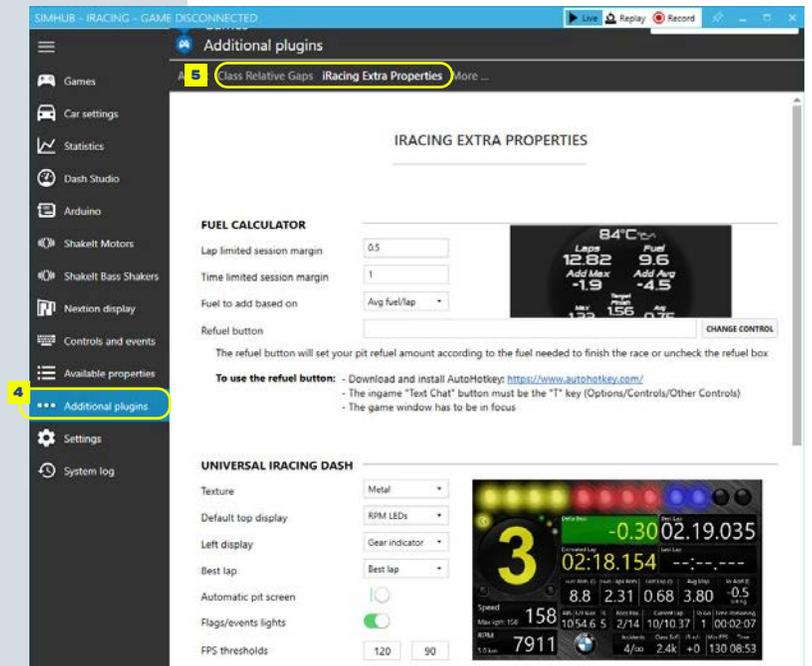


**4** To verify that the plugins are installed, on the SimHub left Menu, click on **Additional plugins**.

**5** New plugins will appear on the top menu bar.

- **iRacing Extra Properties**

- **Class Relative Gaps**



## Configuring **SimHub Dashboard controls:**

Most SimHub dashboards have several pages to display information, in order to allow this; you need to configure at least a couple inputs to navigate between pages.

**1** On the left Menu, click on **Dash Studio**.

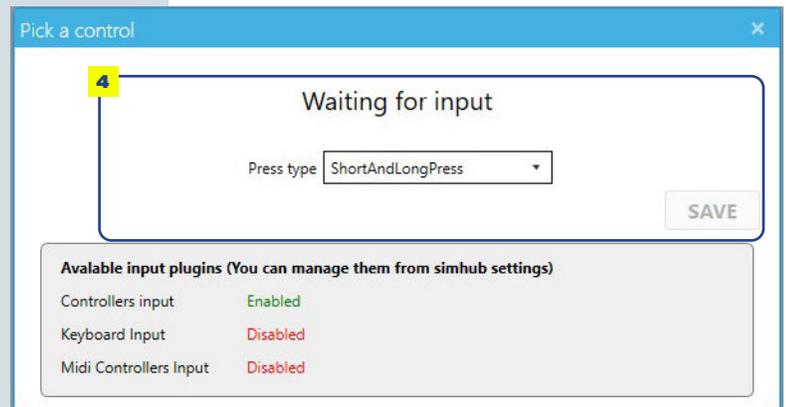
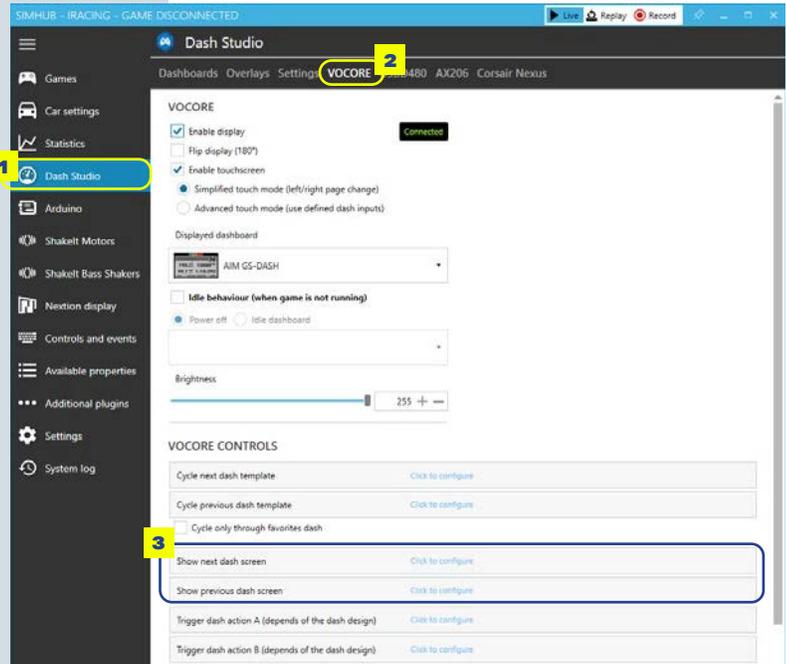
**2** Then, click on **VOCORE**

**3** In **Show next dash screen**, click on **Click to configure**.

**4** **Pick a control** window will open. Press the desired button on your steering wheel or button box, once the input is detected by Simhub, click **SAVE**.

**5** Repeat **steps 3 and 4** for all the required controls.

We suggest that you configure at least **Show next and previous dash screen**.



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### Using your GTE display with Z1 Dashboard:

- 1 With your button box plugged to your PC  
**Open, or Download and install the latest version of Z1 Dashboard.**

[www.z1dashboard.com](http://www.z1dashboard.com)

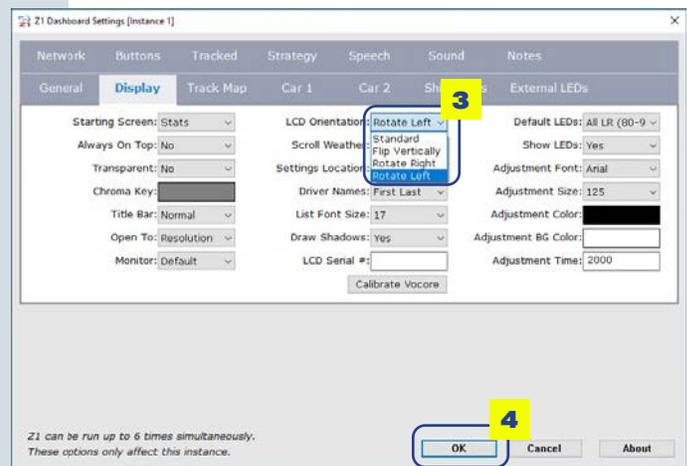
Be aware that Z1 Dashboard requires a paid license.

**Z1 Dashboard will detect automatically the VOCORE display of your GTE button box and display the Z1 welcome screen.**



If Z1 Dashboard screen displays rotated in your GTE button box, follow the next steps.

- 2 Click on the **gear icon**, located in the bottom left.
- 3 In the **LCD Orientation** dropdown menu, select **Rotate Left**.
- 4 Click **OK**.
- 5 **Close Z1 Dashboard and open it again.** Now, your GTE button box screen should display Z1 dashboard correctly.



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### Using your GTE display with JRT Timing.

- 1 With your button box plugged to your PC  
**Download and install the latest version of JRT Timing.**

[joel-real-timing.com](http://joel-real-timing.com)

Be aware that JRT Timing requires a paid license.

- 2 Open **JRT Server**. It will detect your VOCORE screen.

- 3 In the **JRT Config window**, select **USB displays**.

- 4 Select **VOCORE480x800** option.

- 5 Click **SAVE**, and restart **JRT Server**.

- \* After restarting **JRT Server**, open **JRT Overlays**, and JRT will display the dashboard in your GTE button box.

For more information and troubleshooting about **JRT dashboard**, visit:

[https://joel-real-timing.com/dashboard\\_en.html](https://joel-real-timing.com/dashboard_en.html)

