THRUSTMASTER®

Formula Wheel Add-On Ferrari SF1000 Edition Wireless Connection Tutorial

Wi-Fi Pairing & UDP configuration

PRELIMINARY STEP

MAKE SURE TO UPDATE YOUR DRIVER AND FIRMWARE

OF YOUR BASE

COMMANDS & SCREEN NAVIGATION

⊕ : Navigate in menu (DPAD)

↙↗ : Change Skin (turn left or right)

◉ : Menu (push)

↶↷ : Change Screen (turn left or right)

◉ : Dark/Bright Mode (push)

↶↷ : Change menu parameter (turn left or right)

⦿ : Validate menu parameter (push)

☀ : Switch ON LED+LCD (Toggle up)

☾ : Switch OFF LED+LCD (Toggle down)

Display buttons assignment
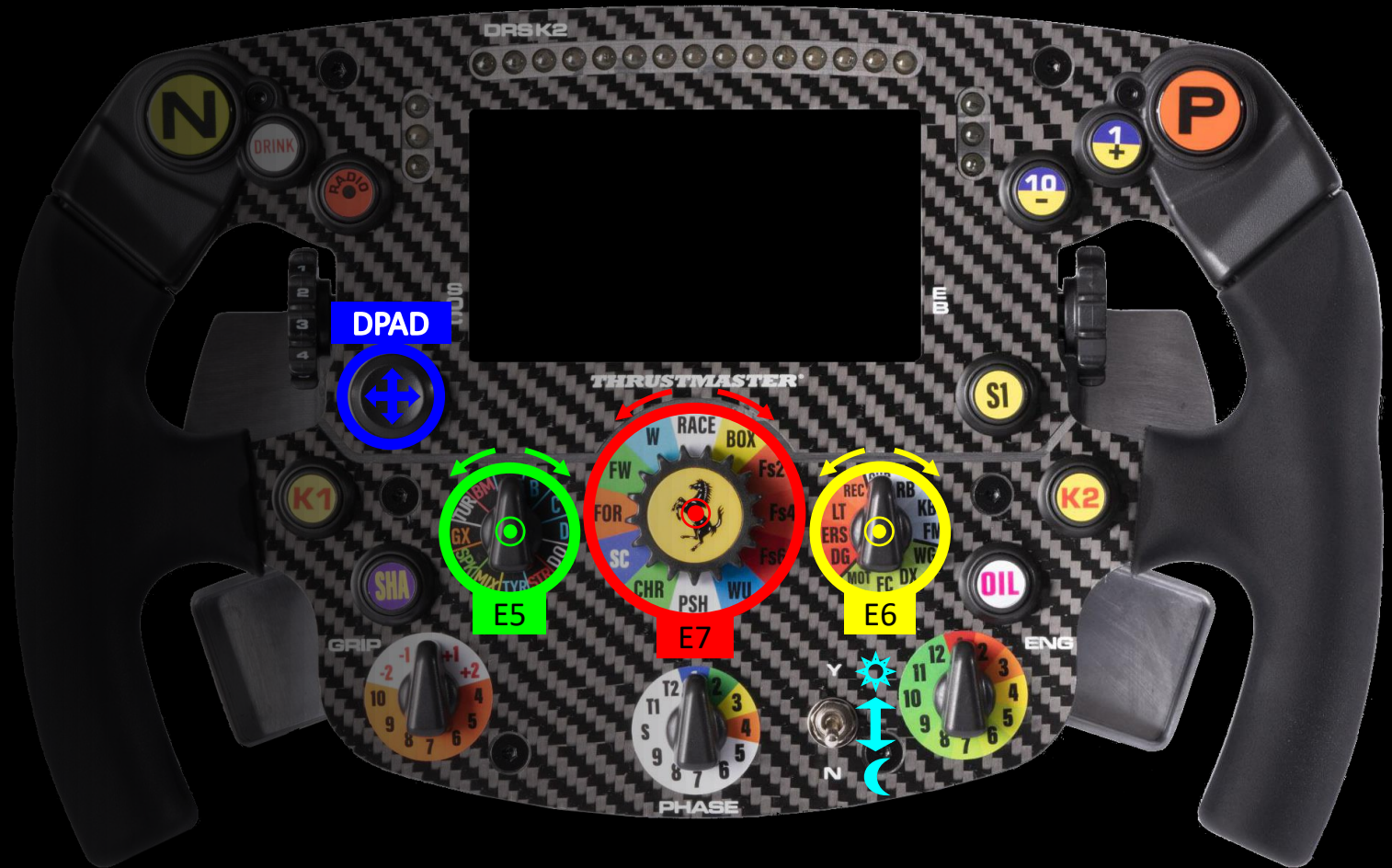
1) ENABLE WI-FI CONNECTION

To enable the Wi-Fi of your wheel:

a. First, enter the menu by pressing the E5 button (⦿).

b. Then using the DPAD (✛), go right (➡) to the Wi-Fi enable button (Wi-Fi ⬤○).

c. Finally press the E7 (⦿) button to enable Wi-Fi it the circle will move to the right (Wi-Fi ○⬤).
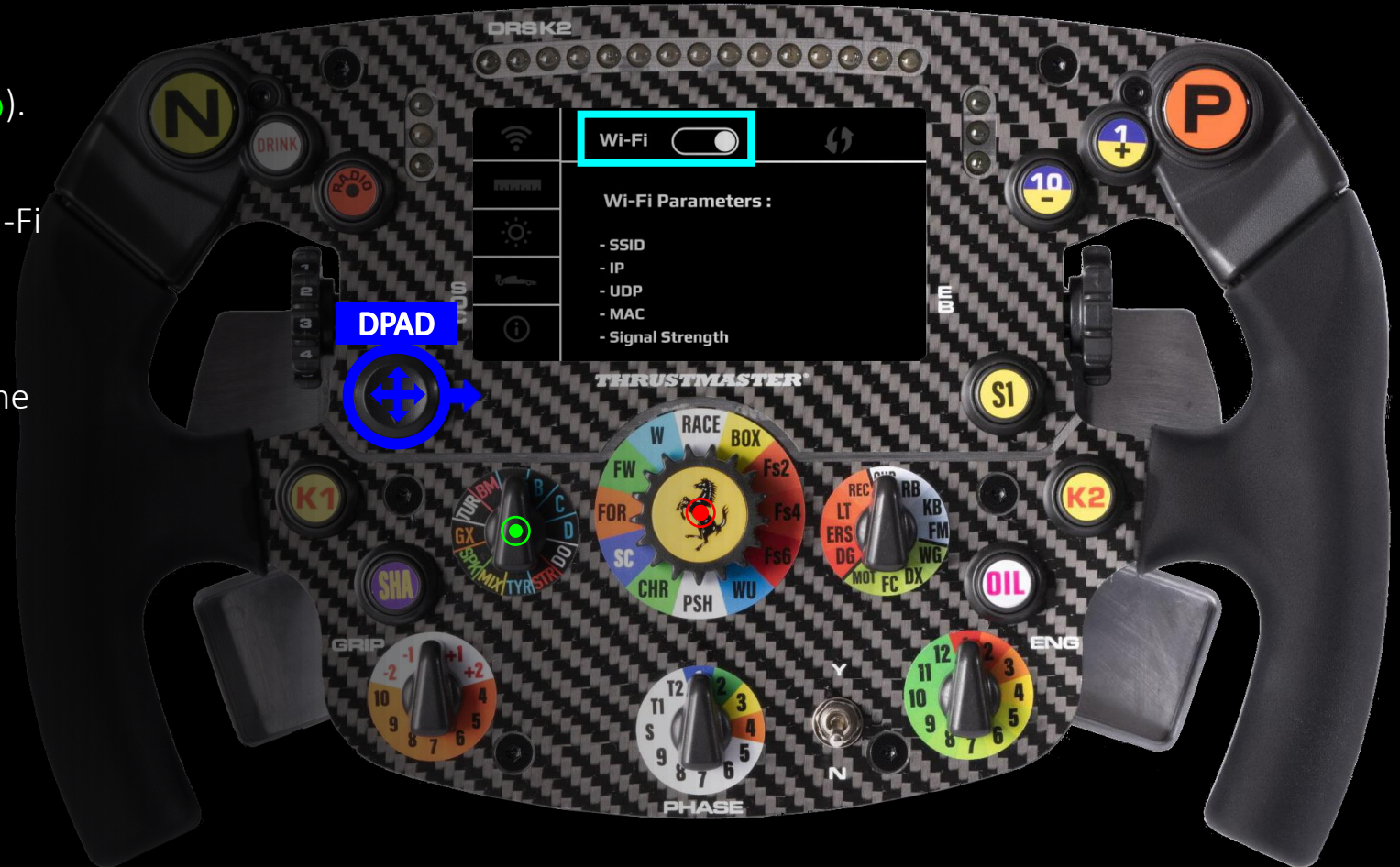
2) PAIR YOUR WHEEL TO YOUR HOME NETWORK

WI-FI Parameters:

- SSID   TM_Connect_98378F
- IP   29.7.19.99
- UDP   0
- MAC   48-3F-DA-98-37-8F
- Signal Strength   100.0 %

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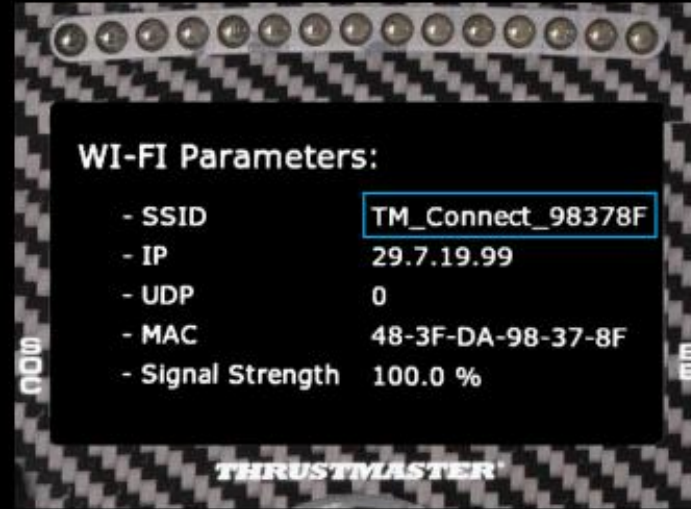
This wheel includes a Wi-Fi module to let you enjoy display functionalities through UDP-compatible games.

This Wi-Fi module have a unique identifier and when it is not paired to a network it will broadcast its identifier, in the **example** it is '**TM_Connect_98378F**'. At the end of the process, it will be replaced by your home network name.

Please record this identifier as you will have to use in the pairing process

3) THRUSTMASTER CONNECT PORTAL
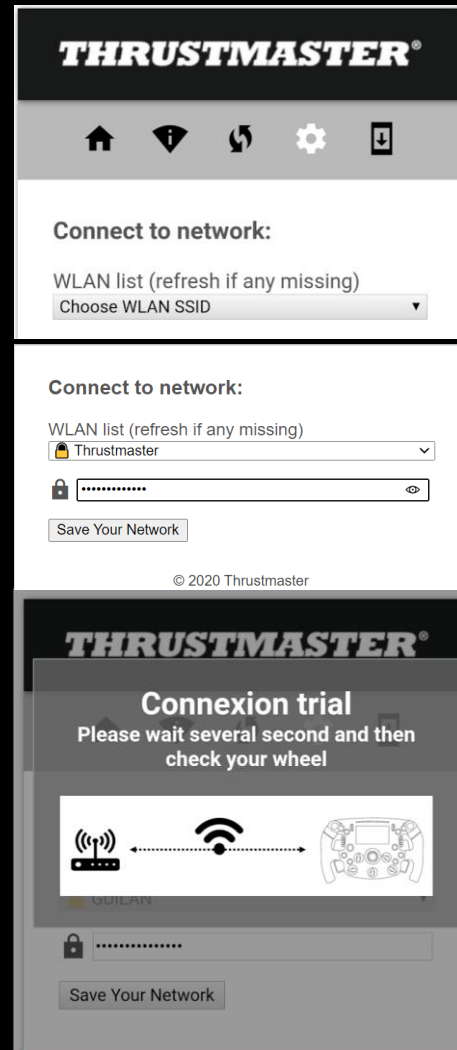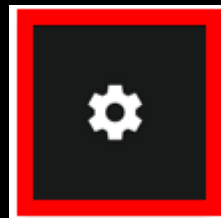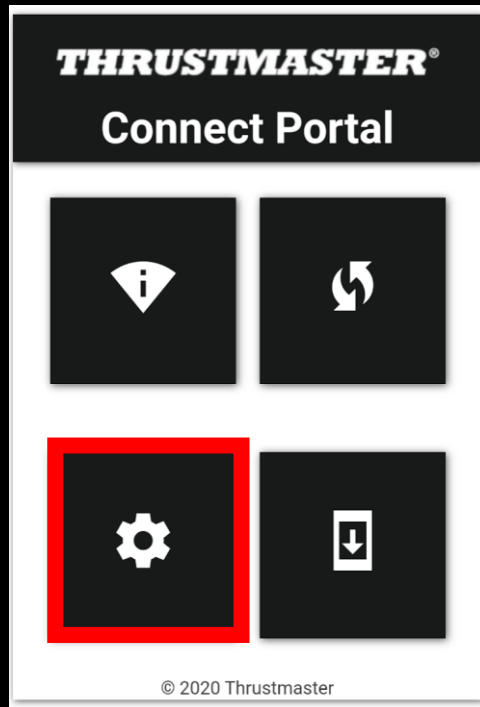
If the pairing between your device and the wheel succeed you will arrive on the:

"Thrustmaster Connect portal"

a. Go to settings menu

b. Go the selection list and choose your favorite Wi-Fi

c. Once selected, if there is a password, type it in the box and click on 'save your network'

d. The wheel will now try to pair to your Wi-Fi network

4) FINAL CHECK

Error message : don't worry

At the end of the process, you may encounter a warning message ' impossible to access to the page'.

It is because Wi-Fi will save setting then reboot to connect to you network.

Don't worry and follow the process

Désolé, impossible d'accéder à cette page.

29.7.19.99 a mis trop de temps pour répondre

Effectuez une recherche Bing pour 29 7 19 99

ERR_CONNECTION_TIMED_OUT

! you succeed to pair the wheel to your network, you will notice the SSID parameter changed
from 'wheel identifier'
to 'your network name'

WI-FI Parameters:
- SSID   TM_Connect_98378F
- IP   29.7.19.99
- UDP   0
- MAC   48-3F-DA-98-37-8F
- Signal Strength   100.0 %

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WI-FI Parameters:
- SSID   Thrustmaster
- IP   192.168.43.191
- UDP   0
- MAC   48-3F-DA-98-37-8F
- Signal Strength   98.0 %
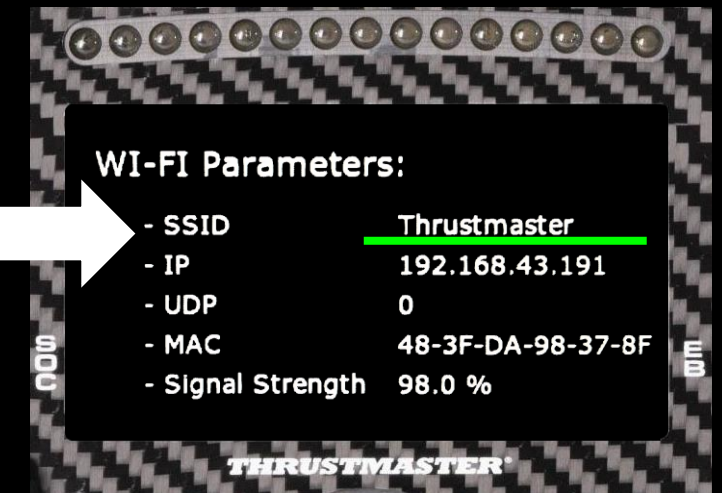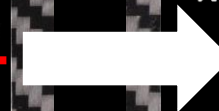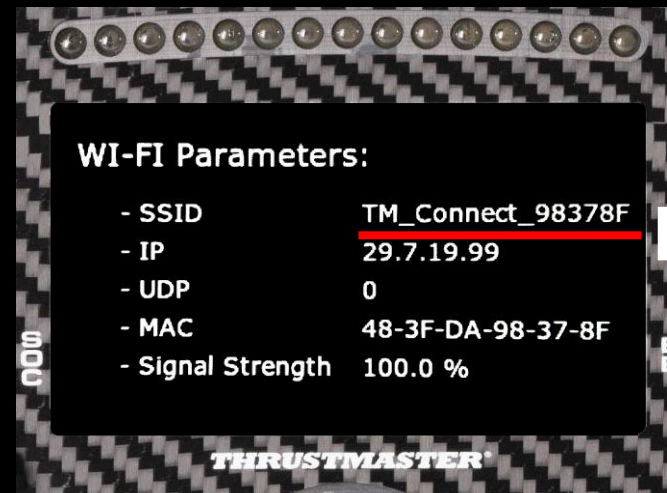
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5) ENTER YOUR WHEEL IP IN THE EA SPORTS™ F1® 2020,2021,2022 GAME

A

B **GAME OPTIONS**
- Settings
- Credits
- Delete All Save Data
- Autosave ‹› On
- RaceNet

C **SETTINGS**
- Controls, Vibration & Force Feedback
- Audio Settings
- Graphics Options
- On-Screen Display
- Telemetry Settings
- Camera Customisation
- Tobii Eye Tracking

WI-FI Parameters:
- SSID   Thrustmaster
- IP   192.168.43.191
- UDP
- MAC   48-3F-DA-28-37-8F
- Signal Strength   98.0 %

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D **TELEMETRY SETTINGS**
D-BOX	‹› On
Fanatec LED	‹› On
SLI Pro LED	‹› Off
SLI Pro LED Brightness	‹› ▭ 127
UDP Telemetry	‹› On
UDP Broadcast Mode	‹› Off
UDP IP Address	192.168.77.62
UDP Port	20777
UDP Send Rate	‹› 20Hz
UDP Format	‹› 2020
Your Telemetry	‹› Restricted

In Game, go the game options

Go to Settings

Go to Telemetry* Settings

Switch ON the **UDP** Telemetry
Enter your **wheel IP**
Select **20Hz**
Select UDP format **2020** even if you are using 2021 or 2022 game

*   Telemetry is a set of data such as (brake temperature, fuel load, tyres wear…)

** UDP (User Datagram Protocol) is a protocol commonly use to exchange data between PC/Console and a device

5) ENTER YOUR WHEEL IP IN THE F1 2023 GAME

A

GAME OPTIONS

ASSISTS   GAME OPTIONS

B

GAME OPTIONS

Settings
Credits
Delete All Save Data
Autosave   < > On
RaceNet

C

SETTINGS

Controls, Vibration & Force Feedback
Audio Settings
Graphics Options
On-Screen Display
Telemetry Settings
Camera Customisation
Tobii Eye Tracking

WI-FI Parameters:

- SSID   Thrustmaster
- IP   10.53.100.127
- UDP   0
- MAC   48-3F-DA-98-37-8F
- Signal Strength   98.0 %

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TELEMETRY SETTINGS   EA SPORTS F1 23

UDP Telemetry   < > On
UDP Broadcast Mode   < > Off
UDP IP Address   ... ✎ 10.53.100.127
UDP Port   ... ✎ 20777
UDP Send Rate   < > 120 Hz
UDP Format   < > 2023
Your Telemetry   < > Restricted
Show gamertags   < > Off

In Game, go the game options

Go to Settings

Go to Telemetry* Settings

D

Switch ON the **UDP** ** Telemetry**
Enter your **wheel IP**
Select **120Hz**
Select UDP format **2023**

*   Telemetry is a set of data such as (brake temperature, fuel load, tyres wear…)

** UDP (User Datagram Protocol) is a protocol commonly use to exchange data between PC/Console and a device

OWN THE RACE