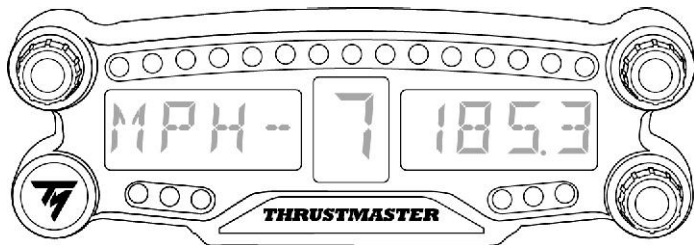


# BT<sup>®</sup> LED DISPLAY

PlayStation<sup>®</sup>4

User Manual



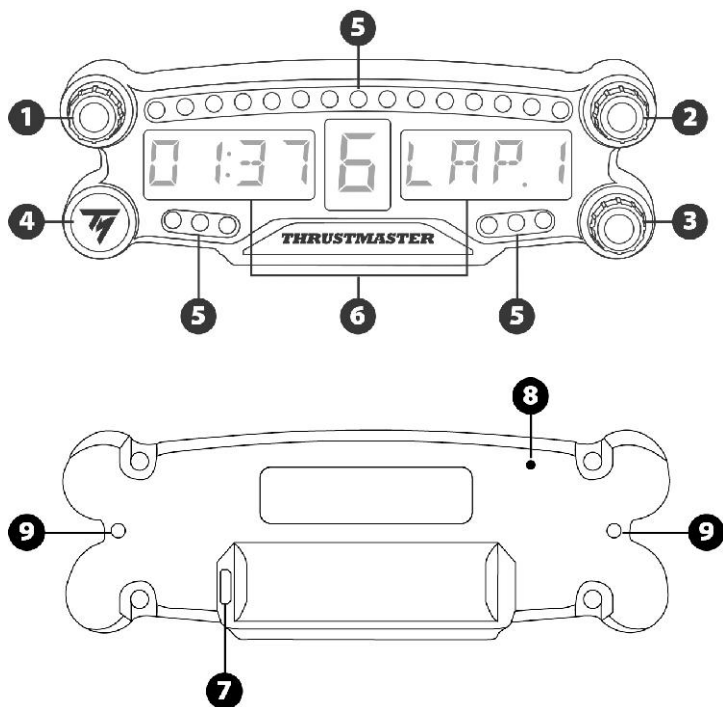
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## TECHNICAL SPECIFICATIONS



- 1 Rotary selector no. 1 with push-button feature
- 2 Rotary selector no. 2 with push-button feature
- 3 Rotary selector no. 3 with push-button feature (brightness adjustment control)
- 4 Power On/Off button
- 5 21 LEDs

- 6 Main display
- 7 Micro USB charging connector
- 8 Charging indicator
- 9 Two M3 threaded holes for attaching the device

## WARNING

Before using this product, please read this manual carefully and save it for later reference.



### **Warning – Electrical shock**

- \* Keep the product in a dry location and do not expose it to dust or sunlight.
- \* Do not twist or pull on the connectors and cables.
- \* Do not spill any liquid on the product or its connectors.
- \* Do not short-circuit the product.
- \* Never dismantle the product; do not throw it onto a fire and do not expose it to high temperatures.
- \* Do not open up the device: there are no user-serviceable parts inside. Any repairs must be carried out by the manufacturer, its authorized representative or a qualified technician.



### **Warning – Internal battery**

- Fully charge the BT LED DISPLAY before use.
- Do not disassemble the device; this would void its warranty.
- Protect your device from shocks and impacts.
- This device should not be used by children below the age of 14 without an adult's supervision.

THRUSTMASTER® DISCLAIMS ANY LIABILITY IN THE EVENT OF NON-COMPLIANCE WITH THESE INSTRUCTIONS.

WARNING: AN EXPLOSION MAY OCCUR IF THE BATTERY IS REPLACED WITH AN INCORRECT TYPE OF BATTERY.

FOLLOW INSTRUCTIONS REGARDING THE DISPOSAL OF BATTERIES.

## CHARGING THE BT LED DISPLAY'S BATTERY

Using a micro USB cable (the PS4™ system controller's cable, for instance), connect the BT LED DISPLAY to one of the PS4™ system's powered USB ports.

The charging connector (7) is located at the back of the BT LED DISPLAY.

The charging indicator (8) lights up in red when the device is charging, and turns off when it is fully charged.

## COMPATIBILITY WITH PS4™ GAMES

A list of PS4™ games compatible with the BT LED DISPLAY is available at <http://support.thrustmaster.com>:  
Select Racing wheels / BT LED DISPLAY / Games settings.

This list will regularly be expanded with the release of new PS4™ games compatible with the BT LED DISPLAY.

## INSTALLATION ON THE PS4™ SYSTEM

### Register the BT LED DISPLAY on the PS4™ system

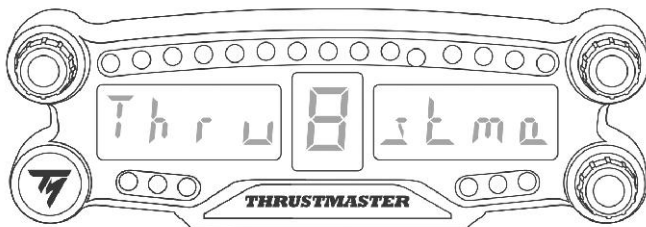


This operation should only be performed once. It is not required every time the PS4™ system is restarted.

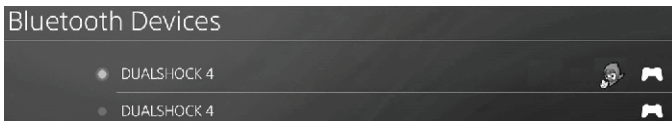
When using the BT LED DISPLAY for the first time, you must imperatively register it on your PS4™ system; this operation must only be performed once.

1. Turn on the BT LED DISPLAY by pressing the On/Off button (4).

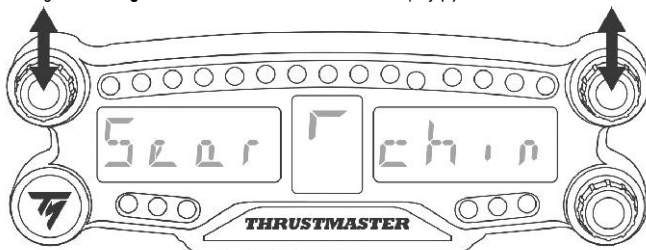
The message **Thrustmaster BT Wheel Display** scrolls on the main display (6).



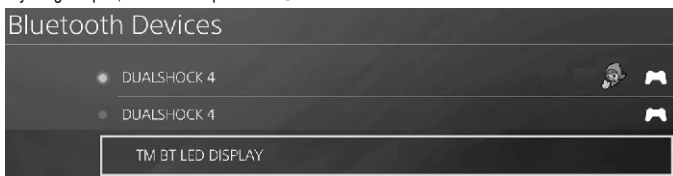
2. In the PS4™ system's menu, select  [ Settings ] >  [ Devices ] > [ Bluetooth Devices ] to automatically search for nearby Bluetooth® devices. Paired devices and other Bluetooth devices will appear in the list.



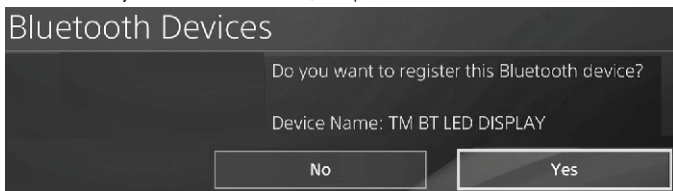
3. Briefly press and release selectors no. 1 and 2 simultaneously on the BT LED DISPLAY. The message **Searching known devices** scrolls on the main display (6).



4. After some time, the name **TM BT LED DISPLAY** appears on the PS4™ system's screen. Using your gamepad, select it and press the  $\times$  button.



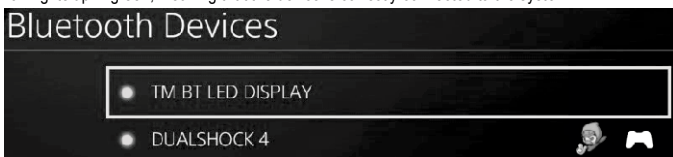
5. The message **Do you want to register this Bluetooth device TM BT LED DISPLAY?** appears on the PS4™ system's screen. Select **YES**, then press the  $\times$  button to confirm.



6. The message **TM BT LED DISPLAY connected** briefly appears on the PS4™ system's screen.



On the PS4™ system's screen, the indicator light located to the left of the **TM BT LED DISPLAY** now lights up in green, meaning that the device is correctly connected to the system.



7. You are now ready to play!

**If the operation fails, turn off your PS4™ system and disconnect, then reconnect the system's power cable. Restart your PS4™ system, then repeat registration steps 1 to 6.**

## Connect the BT LED DISPLAY to the PS4™ system



### VERY IMPORTANT

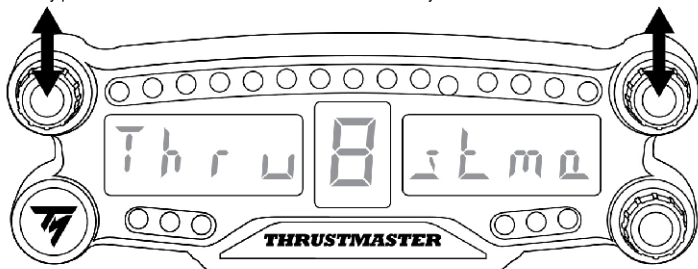


- It is imperative that you perform this operation every time the PS4™ system is restarted.
- The connection of the BT LED DISPLAY to the PS4™ system will only function if the previous step (i.e. Register the BT LED DISPLAY on the PS4™ system) has been properly performed at least once.

1. Turn on the BT LED DISPLAY by pressing the On/Off button (4).

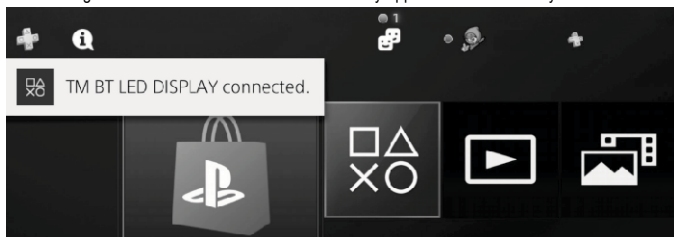
The message **Thrustmaster BT Wheel Display** scrolls on the main display (6).

2. Briefly press and release selectors no. 1 and 2 simultaneously on the BT LED DISPLAY.



The message **Connected** briefly appears on the main display (6).

The message **TM BT LED DISPLAY connected** briefly appears on the PS4™ system's screen.




3. You are now ready to play!

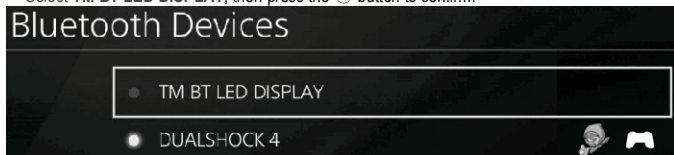
## Unregister the BT LED DISPLAY from the PS4™ system

(This operation is only required when troubleshooting, or purchasing a new BT LED DISPLAY.)

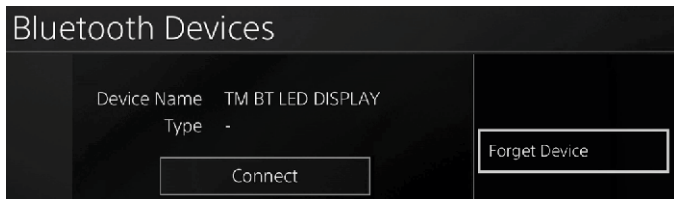
1. Turn off the BT LED DISPLAY by pressing the On/Off button (4).

2. In the PS4™ system's menu, select  [ Settings ] >  [ Devices ] > [ Bluetooth Devices ].


Select **TM BT LED DISPLAY**, then press the  button to confirm.

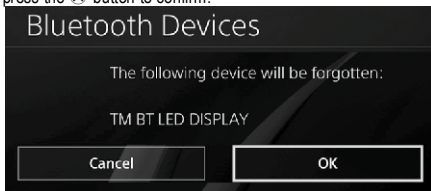


3. The message **Device Name TM BT LED DISPLAY** appears on the screen. Press the **OPTIONS** button on your controller, then select **Forget Device**. Press the  button to confirm.

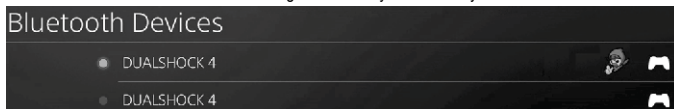


4. The message **The following device will be forgotten: TM BT LED DISPLAY** appears on the screen.

Select **OK**, then press the  button to confirm.

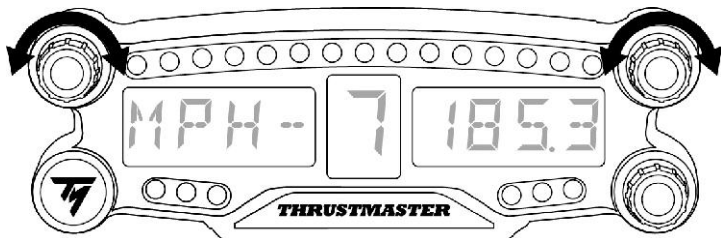


5. The **TM BT LED DISPLAY** is now unregistered from your PS4™ system.



## USING THE ROTARY SELECTORS NO.1 AND NO.2

Depending on the PS4™ game, you can turn the selectors no.1 and no. 2 to change the display settings, and to toggle from one setting to another.



## ADJUSTING THE BT LED DISPLAY'S BRIGHTNESS

- 1) Press and release the selector no. 3 to toggle from setting the brightness of the 21 LEDs (5) to adjusting the intensity of the main display (6), and conversely.
- 2) Turn the selector to the left to reduce the intensity or to the right to increase it.



## ATTACHING THE BT LED DISPLAY

You can install the BT LED DISPLAY at your convenience within a 10 meter/33 foot radius around the PS4™ system.

You can also attach the device to various suitable items\* or directly to some racing wheels (for instance, the TM OPEN WHEEL\*) using the two M3 threaded holes located at the back of the device (9).

\* Sold separately

For more information about this, please go to <http://support.thrustmaster.com>: click Racing wheels / BT LED DISPLAY, then User manual or FAQ.



## UPDATING THE BT LED DISPLAY'S FIRMWARE

Both firmware (general firmware and Bluetooth firmware) included in the BT LED DISPLAY can be updated with more recent versions, featuring product improvements.

To display your BT LED DISPLAY's firmware versions and update them if required: on a PC, access <http://support.thrustmaster.com>, select Racing wheels / BT LED DISPLAY, then select Firmware and follow the instructions and the download and installation procedure.

## HELP, FAQ AND HINTS

Access <http://support.thrustmaster.com>. Select Racing wheels / BT LED DISPLAY, then User manual or FAQ.

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## **CONSUMER WARRANTY INFORMATION**

Worldwide, Guillemot Corporation S.A., whose registered office is located at Place du Granier, B.P. 97143, 35571 Chantepie, France (hereinafter "Guillemot") warrants to the consumer that this Thrustmaster product shall be free from defects in materials and workmanship, for a warranty period which corresponds to the time limit to bring an action for conformity with respect to this product. In the countries of the European Union, this corresponds to a period of two (2) years from delivery of the Thrustmaster product. In other countries, the warranty period corresponds to the time limit to bring an action for conformity with respect to the Thrustmaster product according to applicable laws of the country in which the consumer was domiciled on the date of purchase of the Thrustmaster product (if no such action exists in the corresponding country, then the warranty period shall be one (1) year from the original date of purchase of the Thrustmaster product).

Notwithstanding the above, rechargeable batteries are covered by a warranty period of six (6) months from the date of original purchase.

Should the product appear to be defective during the warranty period, immediately contact Technical Support, who will indicate the procedure to follow. If the defect is confirmed, the product must be returned to its place of purchase (or any other location indicated by Technical Support).

Within the context of this warranty, the consumer's defective product shall, at Technical Support's option, be either replaced or returned to working order. If, during the warranty period, the Thrustmaster product is subject to such reconditioning, any period of at least seven (7) days during which the product is out of use shall be added to the remaining warranty period (this period runs from the date of the consumer's request for intervention or from the date on which the product in question is made available for reconditioning, if the date on which the product is made available for reconditioning is subsequent to the date of the request for intervention). If permitted under applicable law, the full liability of Guillemot and its subsidiaries (including for consequential damages) is limited to the return to working order or the replacement of the Thrustmaster product. If permitted under applicable law, Guillemot disclaims all warranties of merchantability or fitness for a particular purpose.

This warranty shall not apply: (1) if the product has been modified, opened, altered, or has suffered damage as a result of inappropriate or abusive use, negligence, an accident, normal wear, or any other cause unrelated to a material or manufacturing defect (including, but not limited to, combining the Thrustmaster product with any unsuitable element, including in particular power supplies, rechargeable batteries, chargers, or any other elements not supplied by Guillemot for this product); (2) if the product has been used for any use other than home use, including for professional or commercial purposes (game rooms, training, competitions, for example); (3) in the event of failure to comply with the instructions provided by Technical Support; (4) to software, said software being subject to a specific warranty; (5) to consumables (elements to be replaced over the product's lifespan: disposable batteries, audio headset or headphone ear pads, for example); (6) to accessories (cables, cases, pouches, bags, wrist-straps, for example); (7) if the product was sold at public auction.

This warranty is nontransferable.

The consumer's legal rights with respect to laws applicable to the sale of consumer goods in his or her country are not affected by this warranty.

### **Additional warranty provisions**

During the warranty period, Guillemot shall not provide, in principle, any spare parts, as Technical Support is the only party authorized to open and/or recondition any Thrustmaster product (with the exception of any reconditioning procedures which Technical Support may request that the consumer carry out, by way of written instructions – for example, due to the simplicity and the lack of confidentiality of the reconditioning process – and by providing the consumer with the required spare part(s), where applicable).

Given its innovation cycles and in order to protect its know-how and trade secrets, Guillemot shall not provide, in principle, any reconditioning notification or spare parts for any Thrustmaster product whose warranty period has expired.

In the United States of America and in Canada, this warranty is limited to the product's internal mechanism and external housing. In no event shall Guillemot or its affiliates be held liable to any third party for any consequential or incidental damages resulting from the breach of any express or implied warranties. Some States/Provinces do not allow limitation on how long an implied warranty lasts or exclusion or limitation of liability for consequential or incidental damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State or Province to Province.

### Liability

If permitted under applicable law, Guillemot Corporation S.A. (hereinafter "Guillemot") and its subsidiaries disclaim all liability for any damages caused by one or more of the following: (1) the product has been modified, opened or altered; (2) failure to comply with assembly instructions; (3) inappropriate or abusive use, negligence, an accident (an impact, for example); (4) normal wear; (5) the use of the product for any use other than home use, including for professional or commercial purposes (game rooms, training, competitions, for example). If permitted under applicable law, Guillemot and its subsidiaries disclaim all liability for any damages unrelated to a material or manufacturing defect with respect to the product (including, but not limited to, any damages caused directly or indirectly by any software, or by combining the Thrustmaster product with any unsuitable element, including in particular power supplies, rechargeable batteries, chargers, or any other elements not supplied by Guillemot for this product).

### DECLARATION OF CONFORMITY

**CANADIAN COMPLIANCE NOTICE:** this Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

**USA COMPLIANCE NOTICE:** this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The RF Exposure Compliance distance is 5 millimeters.

### IC radiation exposure statement

This equipment complies with Canada radiation exposure limits set forth for uncontrolled environments. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 5 millimeters between the radiator and your body.

FCC ID: NAM4169091

**THRUSTMASTER®**

**TECHNICAL SUPPORT**

<http://support.thrustmaster.com>



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## **ENVIRONMENTAL PROTECTION RECOMMENDATION**

Please adhere to local recycling laws for electrical and electronic equipment.

Retain this information. Colors and decorations may vary.

Plastic fasteners and adhesives should be removed from the product before it is used.

