

MOTO1

Lap Timer
Instruction
Manual




 **LAPSTAR**

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QUICK-START GUIDE

1. Attach the flat mount to your number plate

- The mount **MUST** be positioned on a **FLAT** portion of the number plate and **BELOW** the brake line. **It must NOT be positioned ABOVE the brake line.**
- Use the included mount, and screws to secure the mount  to your number plate
- **If you have a "V" shaped plate (with a raised center seam), place the mount to the left of the center seam.**
- Insert the included screws into the mount and through the number plate until its flush - **do not over-tighten or strip the plastic.**




2. Insert the battery into your timer.

- Remove the battery cover and insert the included battery. **Do not remove the battery pull strip.**



3. Turn on the timer

- Press and hold the POWER  button for 3 seconds until the two LEDs light; then release. The timer will perform a brief self-check.



4. Remove the protective plastic from the LCD Screen.

5. Insert the timer into the case so that the LED's slide into the cut-outs. Click the case into the flat mount on your number plate.

- Attach the Spring Clip for aggressive riding to prevent the lap timer from vibrating out of the case.

6. Press the Power button once; the signals will display (this is READY MODE); you can proceed to the track entrance and begin your laps.

7. Once you're off the track, stopped and in a safe place, press the Power button once to stop the timer.

8. Always keep your eyes on the track and the conditions ahead of you.

INCLUDED ITEMS

- Lap Timer
- Timer Case
- Case Clip
- Buckle, Flat Mount, Bolt & Screws
- Lithium Battery (see safety warning below)
- USB Charging Cable
- Instruction Manual

LITHIUM BATTERY SAFETY WARNINGS


- Keep battery dry
- Do Not Open, Drop or Short-circuit
- Do Not Puncture, Incinerate
- Do Not Expose to temperatures above 140°F
- Do no use or charge battery if damaged
- It's recommended that you leave the battery in the timer at all times



INSTALLING THE BATTERY





Remove the included lithium battery from the packaging and install it in the timer by removing the cover on the back and placing it in the battery compartment. The battery will only fit one way properly. The battery contacts must be inserted to the timer contacts. Ensure the battery cover is securely closed prior to use. The battery comes charged, but may require additional charging to full capacity. Do not remove the pull strip from the battery, you will need this in the future to pull the battery out.

TURNING ON/OFF THE TIMER

To turn the lap timer on, press and hold the Power  button for 3 seconds. Repeat to turn off timer. The timer will turn off after 10 minutes of non-use when not in the ready mode.





SETTING THE CLOCK ON THE LAP TIMER

To set the time and date, press and hold the SELECT  button for 3 seconds until the YEAR is flashing. Then use the SELECT , UP  & DOWN  buttons to adjust the date and time to move through the display. The MOTO1 lap timer uses military time; 1:00 pm would be entered as 13:00:00



RECORDING LAP TIMES

To begin recording lap times, in a safe location and while stopped, press the  button prior to entering the track. The  symbols will illuminate indicating that the timer is ready to begin recording lap times once it receives the Infrared (IR) signal from the base unit located on the track. When you pass the **LAPSTAR** base unit, the timer will begin recording your lap times. The counter will begin and LAP will advance to the next number in sequence upon completion of each lap.

MOTO OPTIONS

There are 10 moto options. These include moto 1 through 10. Each records up to 99 laps. Each moto's data can be saved for your review. To change the moto, press and hold the +Moto button until it changes.




LAP TIME PERFORMANCE INDICATORS

At the completion of the 2nd and each lap thereafter, one of the two Performance Indicator lights will signal. While the unit is recording lap times, the Performance Indicator lights will illuminate for 5 seconds to indicate if the completed lap was faster or slower than the previous lap. In addition, the RED or GREEN lights will flash if the completed lap is the fastest lap of the moto. **There is no indicator at the end of the first lap.**



STOP RECORDING LAP TIMES

To stop recording lap times after you have safely exited the track, press the  button. A partial lap time will be automatically deleted, since it was incomplete.



VIEWING YOUR LAP TIME RESULTS

Set the lap timer to the moto you want to view by pressing and holding the +Moto button and press the +/- buttons to view your lap times in that moto.

VIEWING THE TOTAL TIME

The TOTAL is the total of all times recorded in the moto listed. To view the total time of another moto, follow the instructions on changing the moto by using the select buttons.

CLEARING THE MOTO LAP TIMES

To erase lap times, press the select button until the moto you want to erase flashes. Press and hold the Clear button (CLR) for 5 seconds until the lap and total time reset to 00:00:00.

BATTERY INDICATOR & CHARGING

The battery indicator displays the current charge status. To charge the battery, insert the included cable into the battery charging port on the right side of the timer and any USB Port. The battery symbol will flash while charging.



PRODUCT ASSISTANCE

For product assistance you may contact us by visiting our website: <http://www.lapstarmx.com/> or by e-mailing us at info@lapstarmx.com

LIMITED WARRANTY

LapStar Lap Timers International warrants this lap timer to be free of any manufacturing or workmanship defects for one (1) year from the date of purchase. The warranty does not cover damage to the timer caused by accidents, collisions or misuse. LapStar will replace its' Lap Timers that do not meet this warranty. The replacement of the Lap Timer is the exclusive remedy; liability does not extend to any other damages, incidental, consequential or otherwise.

Activate your warranty! Visit lapstarmx.com and complete the registration form to ensure you are updated with all product notifications.



The **MOTO1** Lap Timer is water resistant. Do not submerge in liquid. Clean the timer with a damp rag if necessary.

