

MEILAN® MINI GPS Bike Computer

Quick User Guide



English

GPS Working Status

MINI uses a 3-color LED to indicate the working status of the GPS.

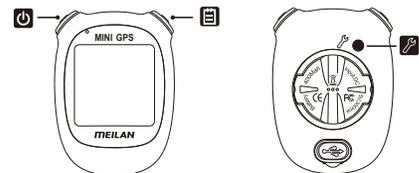
LED flashing:
MINI is searching for GPS signal or the indication of weak signal.

LED Light Stays On:

GPS signal is strong, MINI can work normally. After 30 seconds, the LED will turn off, and then light up once every minute for power reminder.

* Note: If there are high buildings or high-frequency radio transmitting equipment nearby, it may take you long time to finish GPS positioning or even fail to locate.

Button functions



Long press: MINI ON/OFF

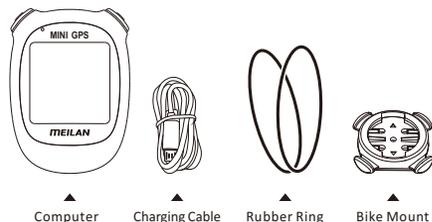
Short press:

While cycling: Switch the velocity value to Current, AVG, MAX (Figure A)

In setting mode: Switch the value.

While browsing the history record: Switch the data display.

Package List



Long Press:

While cycling: Save this time cycle data, enter into history record browsing. In history record Menu: Exit history record browsing interface.

Short press:

While cycling: Switch the data displayed in the screen (Figure B).

In setting menu: Switch to next item.

In history record menu: Select next history record.

Long press: Clear this ride data.

Short Press:

While cycling: Enter into setting menu.

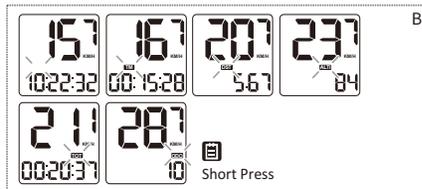
In setting menu: Exit setting.

In history record menu: Delete current history record.

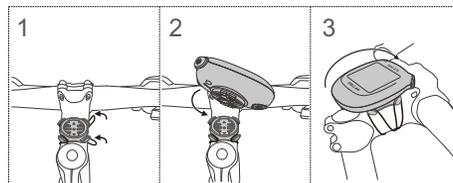
Turn on backlight: Short press **+** **+** at the same time; Short press again **+** **+** key at the same time to turn off the backlight.

Restore factory settings: Long press **+** **+** at the same time; MINI will ask if you wanna restore to factory settings? Short press **+** confirm the selection, Short press **+** cancel the selection.

Main interface



How to install?



Start to use

- Long press **+**, turn on the computer.
- You need to do some settings on your MINI at the first time use. Short press **+** key at the back, enter into setting menu, change the value by pressing the **+** key on the left, move to next setting by pressing **+** key on the right.

I. Time zone setting: Please check your time zone on the internet, finish the setting, GPS will automatically correct the date and time. Below is the time zones of most common cities.

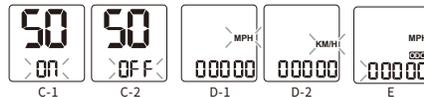
Beijing	UTC+8	Tokyo	UTC+9	Bangkok	UTC+7
Sao paulo	UTC-3	Los Angeles	UTC-8	New York	UTC-5
Moscow	UTC+3	Sydney	UTC+10	London	UTC+0
Warsaw	UTC+1	Berlin	UTC+1	San Diego	UTC-8

II. SO: Turn On/Off sound, ON/Turn on (Figure C-1), OFF/Turn off (Figure C-2)

III. Select metric/imperial unit, MPH imperial unit (Figure D-1), KM/H metric unit (Figure D-2)

IV. Input your ODO Initial total mileage (Figure E)

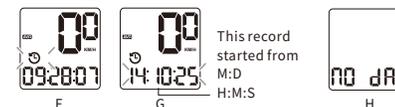
Finish setting, exit automatically.



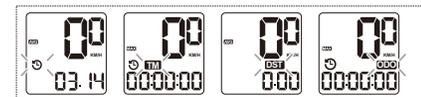
- Please go to the outdoor open and broad area and wait for the positioning of the satellite signal.
- Once GPS positioning is successful, there will be a "beep" reminder, the LED is always on, then you can start your riding activity, MINI starts to automatically record your riding data, when there is pause/resume during your riding, MINI will automatically judge.
- When a ride is over, Long press the right button **+** to save the ride data: SA: Do you want to save the ride data? YES **+** to save; NO **+** to give up.
- Then MINI will automatically enter into the history menu. If you do not want to view the history, you can long press **+** to exit the history menu or directly turn off the power. Therefore, MINI will start recording from "0" again when you start your next ride.

History review

Long press the right button **+** enter into history record viewing menu (Figure F)
Short press **+**: Select next record (Figure G), Until no more record (Figure H)
Long press **+**: Exit history record menu.



Short press **+**: Select desirable data (Figure I)



Short press **+**: Delete the record.



Icons & abbreviations and its meanings

	History record viewing mode
	Current speed is higher than average speed
	Current speed is lower than average speed

AVG	Average speed
Max.	Max. Speed
TM	This time ride duration (Rest time exclude)
DST	This time riding distance
ALTI	Current altitude
TOT	Total duration of this time cycling exercise (including rest)
ODO	Accumulated total mileage
MPH	Imperial unit
KM/H	Metric unit

MINI Charging

Input: Micro USB DC5V/0.5A.

Red LED: The battery is low and needs to be recharged.

LED Yellow: 30% -60% power.

LED green: Sufficient battery.

LED light is breathing on and off: Charging.



MINI SPECIFICATION

- Battery type: Rechargeable Lithium battery.
- Working hours: 12H (Without backlight); 8H (With backlight).
- Working environment temperature: -10°C + 40°C
- Waterproof grade: IPX5.

Safety Statement And Warranty

- Do not throw used batteries into water or an uncontrolled natural environment. Do not place this product on fire or in an extremely high temperature environment.
- When the product is not used continuously for six months, please charge it at least once, otherwise it may affect your use.
- This product is suitable for use from light to moderate rain. Do not use the product in heavy rain or immerse it in water.
- Riders pay too much attention to the screen when the bicycle is running at high speed or improper training will increase your chance of injury. The data generated by MINI is for reference only.
- This product was developed in accordance with the EN300328V1.9.1 standard. Please observe the local laws and regulations when using it in different regions.
- The product is guaranteed for one year from the date of sale for non-human damage, and the accessories are not covered by the warranty. You can contact the after-sales service through MEILAN global distributors or by writing to MEILAN.

Access to FAQ & Videos

More information about installation and functions, you can check our Youtube/Facebook/Website.



Facebook



Youtube



Website

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