



[Manuals.plus](#) /

› [Magene](#) /

› Magene C206Pro GPS Road MT Bike Computer User Manual

Magene C206 PRO

Magene C206Pro GPS Road MT Bike Computer User Manual

Model: C206 PRO

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Magene C206Pro GPS Road MT Bike Computer. Please read this manual thoroughly before using the device to ensure optimal performance and safety.



Image 1.1: Magene C206Pro GPS Bike Computer showcasing its design and display.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Magene C206Pro Bike Computer
- Type-C Charging Cable
- Strap
- Bike Computer Mount
- Replacement Base for Bike Computer Rack
- 4x Rubber Bands
- Instruction Manual (this document)

3. SETUP

3.1. Bike Computer Installation

Follow these steps to properly install your bike computer on your handlebar:

1. Wrap a rubber band around your handlebar.
2. Secure the bike computer mount using the bottom's bayonet.
3. It is recommended to install the provided replacement base on a suitable bike computer rack to ensure perfect compatibility.
4. Press the bike computer onto the mount and rotate it until it locks securely.
5. Ensure the bike computer is facing upward for optimal GPS signal reception.



Image 3.1: Illustrates the process of mounting the bike computer on a handlebar.

3.2. Configuring the Bike Computer (App Pairing)

To configure your bike computer and manage data, you need to use the companion app. Please note that the video provided in the product listing refers to a different model (CC500) and is not directly applicable to the C206Pro for app pairing steps.

1. Download and install the official Magene app (e.g., OnelapFit) on your smartphone. You can usually find it by searching in your device's app store.
2. Complete the registration and log in to the app.
3. After logging in, complete your personal information within the app.
4. Tap the bike computer icon in the top right corner of the app.
5. Tap "+ Add my device" and select your C206Pro model from the list.

6. Follow the on-screen prompts to connect and bind your bike computer.
7. Each time you open the app, it will automatically search for and connect to your bike computer. It will also check for new ride records and automatically sync the new data.

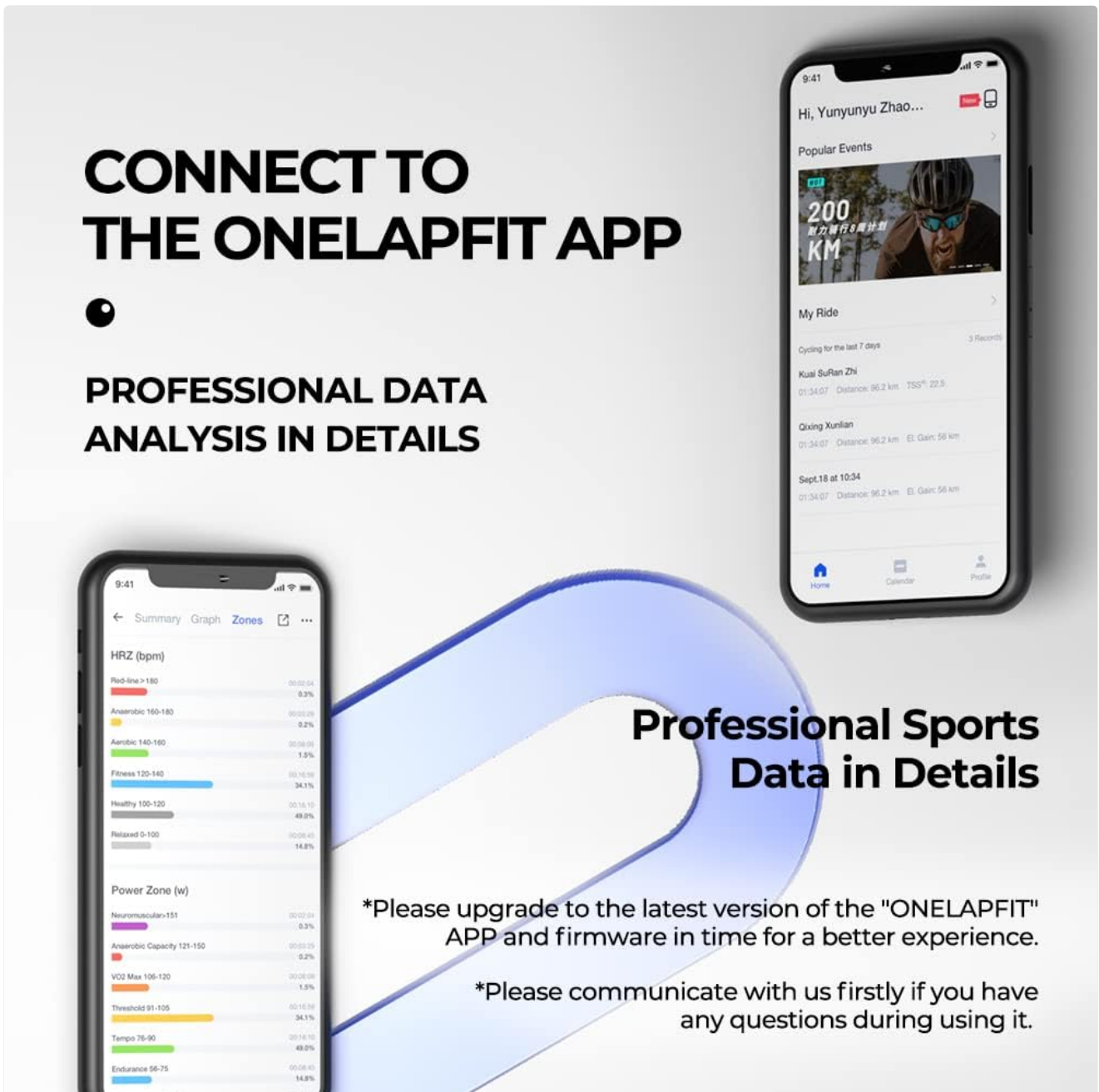


Image 3.2: The Onelapfit app interface for connecting to the bike computer.

4. OPERATING THE DEVICE

4.1. Function Operation (App)

The app provides various functions to manage your cycling data and device settings:

- Click on "Me" in the bottom right corner of the app to enter the function operation page.
- After finishing a ride, the bike computer will automatically sync and save the ride records when connected to the app.
- Click on "Activities" to view your activity records. You can also view detailed data for each ride.
- Click on the "Share" button in the upper right corner to share or upload data to third-party platforms.
- Click on the "More" button for additional options related to your ride data.

- Click on "My Bike Computer" to add a new bike computer or manage your existing one.
- Click on "My Other Device" to manage your sensor connections (e.g., heart rate monitor, cadence sensor).

COMPREHENSIVE AND RICH DATA AND SETTINGS

C206 Pro has a total of **29** optional data items in **9** categories and **25** bike computer configuration items.

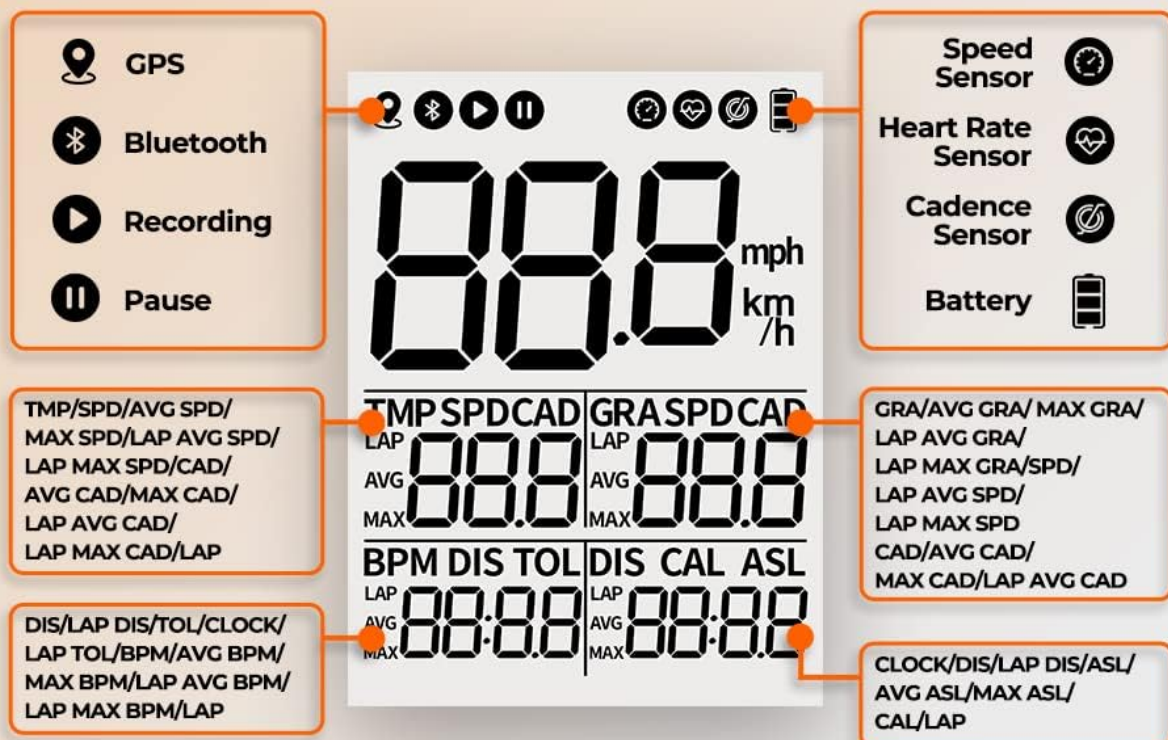


Image 4.1: The C206Pro display showing various data fields.

4.2. Setting Up the Cycling Data Page

Customize the data displayed on your bike computer:

1. Click on the bike computer icon in the top right corner of the app.
2. Enter "Page Setup".
3. Click on "Edit" to set the data items you wish to display. You can set up to 30 pages.
4. Save your changes and click "Apply" to sync them to your bike computer.

4.3. Personal Profile

Setting up your personal profile in the app helps in accurate data analysis:

- Enter accurate information on the personal profile page in the app. This includes basic data like birthday and height, as well as comprehensive personal data such as weight, FTP (Functional Threshold Power), maximum

heart rate (MHR), and lactate threshold heart rate (LTHR).

- This information will help calculate and analyze your exercise data more accurately.
- The app provides tips and explanations for these concepts to help you understand them better.

4.4. App Authorization (Third-Party Platforms)

The app offers convenient third-party platform data distribution services:

- Currently, it supports account binding and data distribution functions for platforms like Strava and TrainingPeaks.
- After binding, data from your C206Pro can be distributed to these platforms after synchronization.

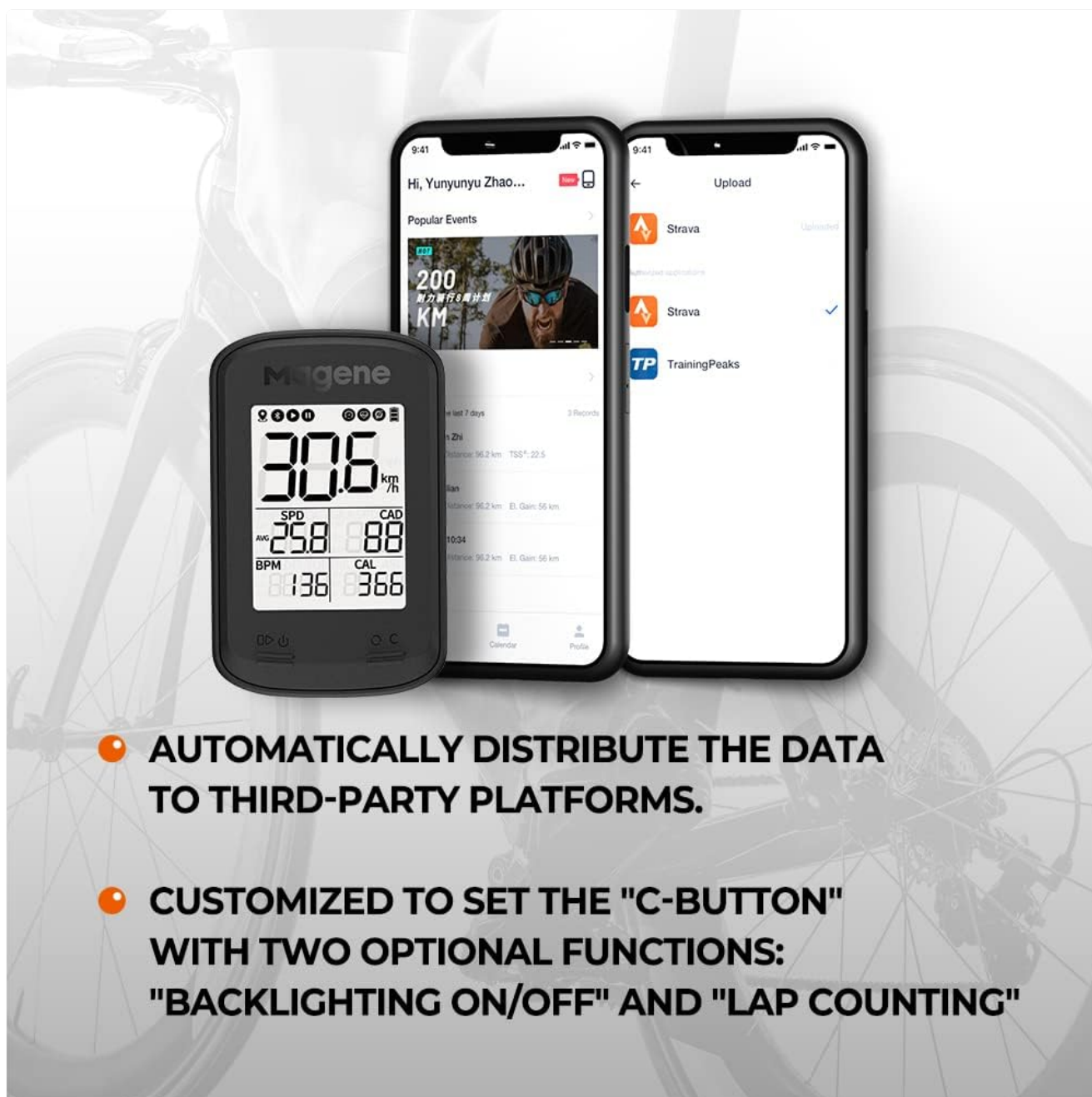


Image 4.2: App interface for authorizing data distribution to third-party platforms.

4.5. Starting a Ride

Operating the physical buttons on your C206Pro:

- **Left Button:**
 - Short press: Start or pause a ride.

- Long press: Power on or off the bike computer.

- **Right Button:**

- Short press: Switch between data pages.
- Long press: End the current ride.

- **Top Button:**

- Short press: Count a lap during a ride.
- Long press: Turn on or off the backlight.

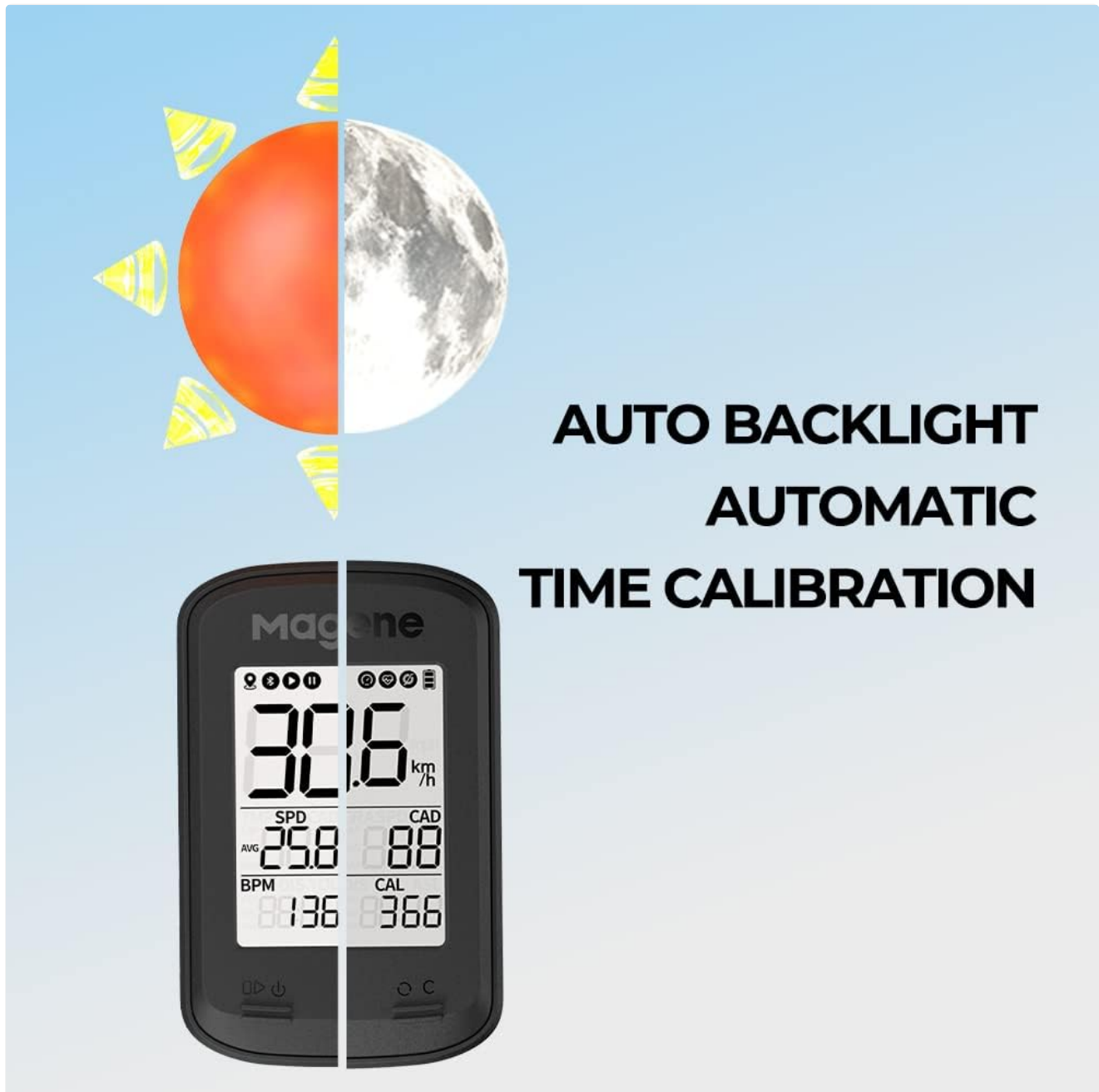


Image 4.3: The C206Pro features automatic backlight and time calibration.

5. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Charging:** Use the provided Type-C charging cable. Ensure the charging port is dry before connecting the cable.

- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** The device has an IP67 international protection rating, meaning it is protected from dust and can withstand immersion in water up to 1 meter for up to 30 minutes. However, it is not recommended for prolonged underwater use.

6. TROUBLESHOOTING

Issue	Possible Solution
Device not powering on	Ensure the device is fully charged. Press and hold the left button for several seconds.
GPS signal not acquired	Ensure the device is mounted facing upward and you are in an open area with a clear view of the sky. Allow a few minutes for signal acquisition.
App not connecting to device	<ol style="list-style-type: none"> 1. Ensure Bluetooth is enabled on your smartphone. 2. Disconnect the device from any other software or app and try again. 3. If the device was used for recording, finish the cycling session and try again. 4. Power off and restart the bike computer and your smartphone.
Data not syncing to third-party platforms	Ensure your accounts are correctly bound in the app's "Authorized Apps" section and you have an active internet connection.

7. SPECIFICATIONS

- **Brand:** Magene
- **Model Number:** C206 PRO
- **Screen Size:** 1.9 Inches
- **Display Type:** LCD
- **Native Resolution:** 240x320
- **Sensor Type:** Cadence Sensor, GPS Sensor
- **Connectivity Technology:** ANT+, Bluetooth
- **Battery Type:** Lithium Polymer
- **Mounting Type:** Handlebar Mount
- **Human Interface Input:** Buttons
- **International Protection Rating:** IP67
- **Included Components:** Bike computer, charging cable, manual, bike computer mount, rubber bands (x4)

8. WARRANTY

The Magene C206Pro GPS Road MT Bike Computer comes with a **1-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

9. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Magene customer service through their official website or the contact information provided in your purchase documentation. You can also refer to the FAQ section on the Magene website for common questions and solutions.

