Welcome

Thank you for purchasing this Mio. Please read this manual carefully before using your Mio for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.

**Bold** — Components or items displayed on screen, including buttons, headings, field names and options.

**Italics** — Indicates the name of a screen.

Disclaimer

Not all models are available in all regions. Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document.

Mio operates a policy of ongoing development. Mio reserves the right to make changes and improvements to any of the products described in this document without prior notice. Mio does not warrant that this document is error-free. The screenshots and other presentations shown in this manual may differ from the actual screens and presentations generated by the actual product. All such differences are minor and the actual product will deliver the described functionality as presented in this User Manual in all material respects.

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ANT+™ is a trademark of Dynastream Innovations Inc. or its subsidiaries.

Revision: R00
(5/2017)
Knowing your device

1. Status indicator
   - Glows in amber: battery charging
   - Glows in green: battery full
   - Flashes in green: when the backlight is turned off.

2. Touch screen

3. POWER button
   - Press and hold to turn your device on and off.
   - Press to adjust backlight.

4. START/STOP button
   - Starts or stops recording.

5. LAP button
   - Starts a new lap.

6. Bike mount socket
   - For the device mount.

7. Speaker

8. Micro-USB connector
   - Connects to the charger or USB cable.

Accessories

Your device comes with the following accessories. To use your device on a bike, ensure you use the specific bike mount kit that came with your device. Mio may provide optional accessories for specific models. Please visit Mio website (www.mio.com) for information.

- Power adapter*
- USB cable
- Bike mount kit
- Heart rate belt** (ANT+™ sensor)
- Speed and cadence sensor kit** (ANT+™ sensor)

*Cyclo 605 series only

**May be sold separately and used for Cyclo 405/605 HC only. For Cyclo 605 HC, the sensors will enter Sleep mode after 15 minutes of inactivity, and wake up automatically and transfer data to your device after 20 seconds of activities.

Note: Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document.

Note: This device is ANT+ certified. Visit www.thisisant.com/directory for a list of compatible products and apps.

Note: Do not operate the device while driving or riding a bike. Using this product does not change the requirement for a driver or a bike rider to take full responsibility for his or her behaviour.
Getting started

Charging the battery

Your device has an internal battery that may not be fully charged when you purchase it. You should charge the battery for at least 8 hours before you start using it for the very first time.

To charge the battery:

- **Via the computer**
  Connect your device to the computer by using the provided USB cable. For more information, see “Connecting your device to the computer” in this section.

- **Using a mains power socket (Cyclo 605 HC only)**
  Connect your device to the power adapter by using the USB cable. Plug the mains power charger into the power socket.

Note: It is recommended to use the supplied power adapter (selected models only; may be sold separately) for a shorter charging time.

CAUTION:
For optimal performance of the lithium battery, note the following:
- Do not charge the battery where the temperature is high (e.g. in direct sunlight).
- Failure to follow the battery usage instructions could cause damage to your device, battery and even bodily injury or property damage and will void the warranty.
- When storing the product for a long period of time, charge the battery to 50% – 80% capacity to prevent excess discharge.

Performing the initial start-up

1. Mount the device and accessories on to your bike. For more information, see the “Installing the device” section.
2. Press and hold the POWER button for 3 seconds to turn your device on.
3. Follow the prompts to personalise your device, including:
   - Select your preferred language.
   - Set the date and time.
   - Set the units format.
   - Create your user profile.
Note: You can change these settings while using the device by tapping Main menu > Settings.
4. Activate the map.
Enter the Startup Key (which is printed on the bottom of the box) and then tap OK to unlock your device. You will only have to do this the first time you use the device.

5. Once your device is turned on, it will search for satellite signals automatically. This may take several seconds depending on the location.

When GPS is fixed, the GPS signal icon (GPS) on the screen indicates the GPS status.

Note: Depending on your device model, it will also automatically scan and pair the accessories (for heart rate monitor and cadence/speed sensor only) with the device. You can also scan the accessories manually while using the device by tapping Main menu > Settings > Sensors.

Connecting your device to the computer

1. Turn on the computer.
2. Turn on your device.
3. Connect the Micro-USB end of the USB cable to the back of your device and the other end to a USB port on your computer.
4. Select the desired connection type from the pop-up message window:
   - **Connect to PC:** Your device will be recognised as two external mass-storage drives: Mio_system and Mio_data. You can use Windows File Explorer to copy/move the files from the computer to your device. A USB Connection screen appears to prevent you from using your device.
     
      DO NOT delete any files that are pre-installed on the device. Deleting the files can cause the device to crash. Mio is not responsible for product quality caused by file deletion.
   - **Charge only:** You will be able to continue using your device with the battery in charging mode via the computer.

Installing the device

Mounting the device on your bike

The bike mount kit includes two types of rubber pads, allowing you to attach the bike mount to your bike securely.

1. Select the rubber pad that best fits the handle bars on your bike and then attach it using the two plastic straps.

2. Align the latch on the back of the device with the slot on the bike mount, and then rotate the device clockwise to lock the device to the bike mount.

You can choose to mount the device on the handlebar or on the stem. See the following figure for the examples of mounting the device.
3. To remove the device from the bike mount, rotate it counterclockwise.

**Installing the sensors on your bike (Cyclo 405 HC)**

1. Follow the instruction below to install the cadence/speed sensor kit on your bike.

2. Ensure that the magnets are aligned with the sensing area on the sensors.

3. When done, you can manually pair the sensor with your device by tapping **Main menu > Settings > Sensors > Cadence/Speed**.

   The cadence sensor contains a replaceable CR2032 battery. Follow the instructions below to replace the battery:
   1. Locate the battery cover on the back of the sensor, and then twist the cover anticlockwise (e.g. by using a coin) to remove the cover and battery.
   2. Insert the new battery into the battery chamber and replace the cover.
   3. Twist the cover clockwise (e.g. by using a coin) to close the cover.

**Installing the sensors on your bike (Cyclo 605 HC)**

1. Follow the instruction below to install the cadence/speed sensor kit on your bike.
   - Speed sensor
• Cadence sensor

1. When done, you can manually pair the sensor with your device by tapping **Main menu > Settings > Sensors > Speed sensor / Cadence sensor.**

The speed/cadence sensor contains a replaceable CR2032 battery. Follow the instructions below to replace the battery:

1. Locate the battery cover on the back of the sensor, and then twist the cover anticlockwise (e.g. by using a coin) to remove the cover and battery.
2. Insert the new battery into the battery chamber and replace the cover.
3. Twist the cover clockwise (e.g. by using a coin) to close the cover.

**Putting on the heart rate monitor**

**Note:** Please note the heart rate monitor is not a medical device and its readings are not a substitute for obtaining measurements that require medical precision. It is strongly recommended to consult a doctor if you have a pacemaker or other implemented devices before using the heart rate monitor.

1. Before using the heart rate monitor, wet the contacts on the back of the chest strap.

**Note:** If possible, you can also use an electrolyte gel (usually available in local sports stores) to ensure good contact.

2. Adjust the elastic strap so it’s snug while you are putting it on. Ensure that you can take a good deep breath after putting on the strap.
3. Follow the instructions below to wrap the strap around your back, and then secure it on the other side with the buckle.

Putting on the heart rate monitor is like wearing a belt around your lower chest.

4. When done, you can manually pair the monitor with your device by tapping **Main menu > Settings > Sensors > Heart rate.**

The heart rate monitor contains a replaceable CR2032 battery. Follow the instructions below to replace the battery:
1. Locate the battery cover on the back of the monitor, and then twist the cover anticlockwise (e.g. by using a coin) to remove the cover and battery.
2. Insert the new battery into the battery chamber and replace the cover.
3. Twist the cover clockwise (e.g. by using a coin) to close the cover.

Operating basics

Using the POWER button

• Turning on the device
  Press and hold the POWER button for 3 seconds to turn on your device.

• Turning off the backlight
  You can set the device to turn off the backlight automatically to reduce the battery consumption: Main menu > Settings > System > Screen > Backlight Timer.
  Resume using the device to turn on the backlight.

• Turning off the device
  Press and hold the POWER button for 3 seconds to pop up the Power Off/Cancel screen. Choose Power Off to turn off the device or Cancel to continue operating the device.
Your device will automatically turn off after 10 minutes (by default) of inactivity. The Power Off/Cancel screen will pop up and the device will be turned off if you do not make a selection.

Note: You can change the auto power off setting by tapping Main menu > Settings > System > Screen > Auto Power Off Timer.

Navigating through the screens
While the device is turned on and you are navigating through the menu screens, tap to return to the previous screen.

Using the touch screen
To operate your device, touch the screen with your finger. You can perform the following actions:

- **Tap**
  Quick touch the screen once to open menus or select on-screen button/option.

- **Drag**
  While navigating on the map, tap and hold on the screen without releasing your finger to move the map to the desired position.

- **Slide**
  Depending on your model, drag your finger vertically or horizontally across the screen.
  - Drag to the left/right to switch to another menu screen.
  - Drag to the top/bottom to scroll up/down a list.

  Note: Not all slide gestures are applicable to all screens.

Unlocking the screen
Your device will automatically lock the screen after 30 seconds (by default) of inactivity. When the screen is locked, press the POWER button briefly to unlock the screen.

Note: You can change the screen lock setting by tapping Main menu > Settings > System > Screen > Screen Lock Timer.

Main menu
The Main menu is your starting place for various tasks, providing quick access to applications and settings. Tap a button to start a task or open another menu.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The Dashboard displays the view of functions, including the navigation and training screens.</td>
</tr>
<tr>
<td>2</td>
<td>Your trip/training can be saved in the history records. When your ride is finished, you can check the history data such as date/time, distance, speed, altitude, etc.</td>
</tr>
</tbody>
</table>
You can set workouts by entering your goals, such as by distance, by time, or by calories.

Start to plan your route by selecting the locations, such as home, address, tracks, POI, etc.

Based on distance or time, the device will plan 3 routes for you to choose from.

There are various customisation options available to enhance your riding experience. You can customise the system settings, user profiles and more.

**System icons**

Various System icons in the title bar at the top of the screen provide the status information of your device. Depending on your settings, the icons may be different to provide various information of your device. Please note that these icons will not be always displayed during your trip/training.

<table>
<thead>
<tr>
<th>No.</th>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Time display</td>
<td>Displays the current time. The device will automatically set the correct time based on the current GPS fixes.</td>
</tr>
<tr>
<td>2</td>
<td>User profile</td>
<td>![Bike icon] / ![Run icon] / ![Indoor training icon]</td>
</tr>
</tbody>
</table>

**No.** | **Icon** | **Description** |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>![Heart rate sensor icon]</td>
<td>Depending on your model, the icon will display when the sensor is paired with the device.</td>
</tr>
<tr>
<td>4</td>
<td>![Cadence sensor icon]*</td>
<td>The icon is not displayed when not activated in the Sensors setting.</td>
</tr>
<tr>
<td>5</td>
<td>![Speed sensor icon]*</td>
<td>The icon is greyed out when activated, but not paired with the device.</td>
</tr>
<tr>
<td>6</td>
<td>![Power sensor icon]*</td>
<td>The icon is white when the connection is made, or blinking when the pairing is in progress.</td>
</tr>
<tr>
<td>7</td>
<td>![Trainer icon]*</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>![Di2 sensor icon]*</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>![Recording status icon]</td>
<td>: The device is recording your trip/training.</td>
</tr>
<tr>
<td></td>
<td>![Recording status icon]</td>
<td>: Recording has been paused.</td>
</tr>
<tr>
<td>10</td>
<td>![Bluetooth status icon]*</td>
<td>When the Bluetooth function is enabled: ![No phone connected icon]</td>
</tr>
<tr>
<td>11</td>
<td>GPS signal</td>
<td>The GPS signal icon indicates the GPS status. A bar shows the strength of the GPS signal being received; the more bars the stronger the signal.</td>
</tr>
<tr>
<td>12</td>
<td>Battery status</td>
<td>The Battery icon indicates the remaining battery power.</td>
</tr>
</tbody>
</table>

**Keyboard screen**

The *Keyboard* screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing on the screen. The *Keyboard* screen can display with various layouts depending on the information you need to enter.

Example: entering the street name while searching for an address
Managing data on the device

CycloAgent

CycloAgent™ is a tool for synchronising data between your Cyclo™ device and the MioShare™ website, and for managing and updating your Cyclo device via your computer.

Note: Make sure that you have an active Internet connection for this feature. Please make sure of the stable Internet connection and bandwidth for the possible large file of the map update.

Visit the MioShare website (http://www.mioshare.com/help) to download CycloAgent.

For the detailed information on using CycloAgent, refer to the CycloAgent documentation.

Sharing your experience on the Internet

By using MioShare, you can easily share your experiences with other cyclists around the world through the Internet when your device is connected to the computer. For more information, visit: http://mioshare.com/

How do I enter characters/numbers?

• Tap the keys to enter letters or numbers.
  The keyboard features the “Predictive text” technology that allows addresses to be searched easily and quickly. As you enter a letter of an address, your device will compare all possible combinations against the maps.
  • Tap ✗ to delete the character.

Changing the keyboard layout

The device supports Russian, Bulgarian, and Greek keyboard for local users. You can enable (or disable) the desired keyboard from Main menu > Settings > System > Keyboard.
Viewing Dashboard screens

Note: The screenshots and other presentations shown in the following sections may differ from the actual screens and presentations generated by the actual product.

The Dashboard provides the extended screens that can be used to assist you in your travels and trainings. The layout of the dashboard screens can be customised to display the information (e.g. speed, distance, time, calories, etc.) you want to know.

Depending on your device model, certain information may not be available on the Dashboard screens. To learn how to customise the Dashboard screens, see “Dashboard” in the “Customising your device” section.

• To access the Dashboard, tap 📌 from the Main menu screen.
• The Dashboard function is made of screens placed next to each other.

The screens will enter the full-screen mode automatically in seconds. Tap the screen to bring out the title bar, the function bar and the on-screen buttons.

Tap ↘️ / ↑️ to change between the Dashboard screens.
Tap ← to return to the previous screen.

• You can record the data by pressing the ⏯️ button on the device.

During recording, you can stop/pause it by pressing the ⏯️ button and then selecting the Stop/Pause option when prompted; otherwise, select Cancel to continue recording.

• From the Navigation screen, you will be directed to your destination by visual instructions.

Tap on the Navigation screen briefly to display the on-screen buttons.
• Tap + / − to zoom in/out the map.
• You can navigate the map anywhere by dragging and then moving the map. While navigating the map, tap 🔍 to display your current position on the centre of the map.
• Tap 🕒 to stop navigation.
• Tap ✖️ to avoid a certain distance of route ahead.
Starting navigation

Using the Navigate wizard

Your device is equipped with maps that provide street-level detail for navigation, including POIs (Point of Interest) such as bike stores, restaurants, points of emergency, and more. The Navigate wizard allows you to search the location easily.

By using the Navigate wizard, there are several ways to select your destination. For example, you can tap the Address button to find the location by searching for an address.

1. To access the Navigate wizard, tap from the Main menu screen.
2. Select the desired navigation function.
3. When searching is complete, the Searching Result screen displays the information of the route (e.g. the total distance, elevation plot, and more).
4. From the Searching Result screen, you can do one of the following:
   - Tap GO to start navigating.
   - Tap and then tap Yes when prompted. The location has been added to Favourite.
   - Tap to display the route to the destination.
   - Tap / / to zoom in/out the elevation plot. Tap the Left/Right button to scroll through the plot when it is zoomed in.
   - Judge the difficulty level of the route by the icon:
     - : easy
     - : moderate
     - : difficult
     - : very difficult

Navigating to Home

Setting up your Home location

If you have not set an address as Home, the first time you try to navigate to Home you will be prompted to search for an address using the Home setup wizard.

Once your home location has been set on the device, simply tap GO on the screen and you will be directed to Home quickly.

Editing the Home location

1. On the Home Address screen, tap .
2. You can change the home location by searching for an address.
Finding the location by Address

select:
  a. country
  b. city/postal code
  c. street
  d. house number

Searching for a POI

POI (Point of Interest) is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by category, such as bike stores, restaurants, shopping centres, and more. The POI(s) that you have searched previously will be displayed when you tap from the Navigate screen. Simply tap the searched POI or tap New to find the other POIs.

1. Tap the Nearby button and then select Nearby or City:
   • Nearby: Search for the POIs around your current position.
   • City: Search for the POIs in the selected city.
2. Find a POI by:
   • keyword
   • category
   • emergency/bike store/food and drink

Tracks

Tracks are the recorded routes that give the best experience for cycling provided by other users and official institutes. If there is no track downloaded, you can download tracks from MioShare™ at: http://mioshare.com

1. Tap Tracks on the Navigate screen and then you can navigate and choose from individual tracks downloaded to your device.
2. Tap to display more information of the track.
3. Select the Nearby mode to navigate to the nearest point of your track, or Back-to-Start mode to navigate to the starting point of your track. Tap GO to start navigating.

Note: Tap the Sort by button at the bottom of the screen to change the sorting order of the entries: A→Z / Z→A by name; distance from the current location; by distance.
Searching for a location from the map screen
You can set the destination simply by pointing to it on the map screen.

Using live segments
If you are a Strava Premium user, you can participate in Strava live segments that designate a portion of a route where you can compete for time.
You need to first link your MioShare account (www.mioshare.com) with your Strava Premium account (www.strava.com).
1. On MioShare, click your account name > Account > Synchronisation settings.
2. Click Link my account for Strava.
3. Log in to your Strava Premium account.
4. Click Authorize when prompted.
5. Enable Starred Segment Option and Popular Local Segment.
To download live segments to your Mio:
1. Log in to your Strava Premium account (www.strava.com).
2. Click Explore and select Segment Search.
3. Select the desired segment by clicking on the star (★).
4. The selected segments can be found in Dashboard > My Segments on the Strava web page.
5. Connect your Mio to the computer via a USB cable and start CycloAgent. The selected segments will be synced to your Mio.
6. Disconnect your Mio from the computer and restart your Mio.
7. On your Mio, select Settings > Manage > Strava Live Segments.
The segments are activated/enabled by default.
• To activate a greyed out segment, tap the desired segment and tap Segment Enabled.
• Select your virtual rival by tapping the desired segment and select one of the options: Personal Record or KOM (King of the Mountain)/QOM (Queen of the Mountain).
8. Make sure the notifications are enabled for the segments: Settings > System > Alerts > Segment Alerts.
Note: Only cycling segments will be synced with your Mio.
You are now ready to ride a segment. Make sure that your Mio is in the recording mode. You will be alerted when you are near a saved and activated segment.
Note: You can also choose to navigate to a live segment: tap Segments on the Navigate screen and select the desired segment. Then tap GO > Yes.

Navigating to your Favourite
Favourite has all your saved locations.
Tap Favourite on the Navigate screen and the device will display a list of your previously saved destinations.

Note: Tap the Sort by button at the bottom of the screen to change the sorting order of the entries: by time; A > Z; Z > A; by name.
Searching for a location using GPS coordinates

You can manually enter the coordinates of your target destination.

Tap Coordinate on the Navigate screen. Tap the Latitude and Longitude fields to enter the coordinates of the location.

Note: Tap the Coordinate Format option to change the input method for the latitude/longitude coordinate.

Note: Tap NS to change between North and South; tap EW to change between East and West.

Other navigating options

Going back to start

Note: This feature is only available when the recording is in progress.

The Back to start function enables the device to navigate you back to the starting point after you have reached the destination or completed your ride.

Stopping navigation

To stop navigation for your ride, tap on the Navigate screen.
Surprise Me

The device features the Surprise Me™ function that will offer you up to three exciting routes around your location. If you’ve already taken a route from the same location, the device will try to propose you different routes, based on the possible and available roads around your current location. This way you will always be offered different routes to choose.

Tap 🎉 from the Main menu screen and then you can plan the routes randomly by selecting the following five functions: Loop, Address, POI, Favourite, and Point on map.

You can:
• Generate the route by Distance mode (ₒₐₜₜₜ) or Time mode (ₒₐₜₜₜ).
• Assign the desired amount of distance/time to ride in the Distance/Time field.
  While generating the routes using Time mode, you can set the estimated average speed of your trip in the Average Speed field. The device will calculate the estimated distance of it.
• On the Searching Result screen, select one route (by colour buttons) and then tap GO to start navigating.
  To view the general information of the generated routes, tap 📚.

Loop

The device will generate the routes from your current location and the start/end point will be the same as your current location.

A to B (Address, POI, Favourite, or Point on map)

The device will generate the routes from your current location to the following destination type: Address, POI, Favourite, or Point on map.
Choose one of the above functions and then complete the searching through the Navigate wizard.

Address
Workout mode

Cycling is a good aerobic fitness exercise that helps you to burn your calories, lose weight and increase your overall fitness. Workout mode of the device allows you to set workouts by entering your goals (Distance, Time, Calories) or conditions (HR Zone, Power Zone).

When you start a workout, you can monitor the workout status through the Dashboard screens. The device will notify you when you’ve reached your target.

Workout by Distance

Workout by Distance is the perfect tool if you want to set how long the workout session should be exactly.

1. Tap from the Main menu screen and then select the Distance option.
2. Complete the following:
   • In the Distance field, set the desired distance to go.
   • In the Speed field, set the estimated average speed of your trip to calculate the estimated time of it.
   • Enable or disable Surprise Me.
     Note: For more information about Surprise Me, see the "Surprise Me" section.
3. Tap GO to start your workout. To stop, tap Stop from the Workout screen.

Workout by Time

Workout by Time is the perfect tool if you want to set how much time you would like to spend on the workout.

1. Tap from the Main menu screen and then select the Time option.
2. Complete the following:
   • In the Time field, set the desired time to go.
• In the Speed field, set the estimated average speed of your trip to calculate the estimated distance of it.

• Enable or disable Surprise Me.

Note: For more information about Surprise Me, see the “Surprise Me” section.

3. Tap GO to start your workout. To stop, tap Stop from the Workout screen.

Workout by Calories

Workout by Calories allows you to set the amount of calories you want to burn during the workout.

1. Tap from the Main menu screen and then select the Calories option.

2. In the Calories field, set the desired amount of calories to burn in the workout.

3. Tap GO to start your workout. To stop, tap Stop from the Workout screen.

Workout by HR Zone

Workout by HR Zone is available for selected models only. Connect the heart rate monitor to the device before you start this workout.

1. Tap from the Main menu screen and then select the HR Zone option.

2. Complete the following:

• In the Zone field, select the proper heart rate range for the workout. The default setting is Zone 2 (121 - 138 BPM).

• Select Time mode ( ) or Distance mode ( ). The route will be generated according to your selection.

• Enable or disable Surprise Me.

Note: For more information about Surprise Me, see the “Surprise Me” section.

3. Tap GO to start your workout. To stop, tap Stop from the Workout screen.

Workout by Power Zone

Workout by Power Zone is available for selected models only. Connect the power meter (not provided) to the device before you start this workout.

1. Tap from the Main menu screen and then select the Power Zone option.

2. Complete the following:
• In the Zone field, select the proper power range for the workout. The default setting is Zone 2 (166 - 225 W).

• Select Time mode ( ) or Distance mode ( ). The route will be generated according to your selection.

• Enable or disable Surprise Me.

  Note: For more information about Surprise Me, see the “Surprise Me” section.

3. Tap GO to start your workout. To stop, tap Stop from the Workout screen.

Indoor training mode

Indoor training mode is available for selected models only. Connect the speed & cadence/heart rate/power sensors to the device before you start indoor training.

1. Create the Indoor profile from Main menu > Settings > Profiles > Create new profile.

2. When done, tap .

3. The icon will appear in the title bar indicating the Indoor training mode has been enabled.

  Note: Once you enable the Indoor training mode, the routing/navigating function of the device (including Navigate, Surprise Me and Strava Live Segments) will be disabled. However, this limitation does not exist when your Mio is connected to an ANT+-compatible trainer equipment.
Using the lap feature

Note: The lap feature does not function when you are using the Indoor profile.

The lap feature functions when recording is in progress. This feature helps you review the performances of your activities.

Each time you press the LAP (Q) button on the device during recording, the system will also record your current position as a lap point.

You can use the feature in the manual mode (default) or the auto lap mode. To change the lap settings, tap Main menu > Settings > Lap.

(For more information, see the "Lap" section in "Customising your device").

- **Manual mode**: Mark a lap when pressing the LAP (Q) button on the device.
- **Auto lap mode**: The system marks a lap automatically based on the lap point of your lap setting.

When a lap is marked, the screen will display the number, total time and total distance of this lap.

You can synchronise data between your Mio and the MioShare website via CycloAgent (or the WIFI Sync feature if supported), and then view the lap data of your recording on MioShare.

Viewing the History

Your device will automatically save the history as the timer starts. Information in History includes date, time, distance, average speed, altitude, and more.

- To view the history data, tap from the Main menu screen and then select an entry from the list.
- Tap left / right to view details of the trip (or training).
- Tap GO to start navigating.

Viewing the summary of recorded data

On the History screen, tap the Summary button to view statistics about the recorded data over a defined period of time based on the user profile.

- Change the filter option by tapping All Recordings or Odometer.
  
  Note: When the Odometer is selected, it displays all the training data existing on the device even if the recording is not used.

- Tap the following button to decide what data to summarise: Totals, Year, Month, Week or Day.
Using WIFI

Note: This feature is not available on all models.

You can synchronise data (e.g. upload recordings and download saved tracks) with MioShare by accessing the Internet through WIFI (wireless local area network). WIFI allows your device to connect to the Internet through a wireless connection. To use WIFI on your device, you need access to a wireless access point.

1. Enable the WIFI function from Main menu > Settings > WIFI Sync. 
   Note: The WIFI function of the device is disabled by default.

2. The device will automatically scan for available wireless networks. The network names and security settings (public network or secured with WEP/WPA-PSK/WPA2-PSK) of the detected wireless networks will be displayed on the WIFI settings screen.

3. From the available networks list, tap a wireless network to connect.
   - If you select a public network, tap directly to start connecting.
   - If you select a network that is secured with WEP/WPA-PSK/WPA2-PSK, enter the password and then tap .

4. When your device is connected to a wireless network, it starts to synchronise data with MioShare automatically.
   Please note that you need to register your device on MioShare before using WIFI to synchronise data.
   Note: You may see the landing page shown on the browser during connecting. Follow the on-screen instruction to login and synchronise data.

5. When done, the sync result will be displayed on the message window.
   Tap OK to return to the WIFI settings screen. The WIFI connection will be disconnected automatically.

Note: On the WIFI settings screen, tap Refresh to search the networks again.
Note: You can add a network manually by tapping Add Network on the WIFI settings screen. Enter the network name and complete the security setting, and then tap to connect to the network.
6. The next time when you enable WIFI function, it will connect to a previously accessed network automatically. You will not be prompted to enter the password (if needed) again unless you (i) tap on the network and then tap **Forget this Network**; or (ii) reset the device to its factory default settings.

---

**Pairing with your smartphone**

*Note:* This feature is not available on all models.

Depending on your model, your Mio can be connected with iPhone or Android phones.

The compatible phone types include: iPhone 5 or above; Android 5 or above.

For Android phone users, the CycloSmart application is required for your Mio to communicate with your Android phone. The application is available on Google Play.

1. Enable the Bluetooth function on your Mio from **Main menu > Settings > Phone > Enable** and tap **Pairing**.

2. You can do one of the following on your smartphone for your Mio to communicate with your phone.
   - For iPhone, turn on the Bluetooth function in the iPhone settings and select the Cyclo device from a list of Bluetooth devices.
   - For Android phones, open CycloSmart and tap **Add new device > Next > Cyclo 405/605**.
Notifications of incoming calls and text messages

Note: For iPhone users, you need to turn on the “Show notifications” in the Bluetooth Settings in order to receive the text messages on your Cyclo device.

By default, you will be notified when there is an incoming call or a text message.

Customising your device

Note: Depending on your Mio model, certain setting options may not be available.

There are various customisation options available to enhance your navigation and cycling experience. With the Settings menu, you will be able to customise your device such as the system settings, sensor settings, user profiles, map settings, and more.

• To access the Settings menu, tap 📋 from the Main menu screen.
• Tap ⬅️ / ➤️ to scroll through the Settings menu screens.
• While changing the settings, the check mark (✓) next to the option button indicates the setting status.
  Example: ✓: on/enabled
            /✓: off/disabled
• When the settings have been changed, tap ➡️ at the bottom of the screen to complete and return to the previous screen.
Profiles

The Profile entry screen displays the existing profile(s).

- You can set up to 6 profiles on the device.
- Tap Create new profile and enter the personal data (including Name, Birth date, Weight, Gender, and profile Type) to create a new profile entry.

Note: You can select the profile Type as City bike, Mountain bike, Race bike, Run & Walk or Indoor. The system will create different routes depending on the profile type. For example, Mountain bike will use unpaved routes which will be avoided by using Race bike.

- Select an existing profile entry and then do one of the following:
  - Tap 📞 to edit the name of the entry.
  - Tap 😡 to delete the entry.

Routing

This setting allows you to set the routing preference by selecting Prefer, Allow or Try to avoid in each route option.

The available options may be different depending on the selected routing type:

<table>
<thead>
<tr>
<th>Options</th>
<th>City bike</th>
<th>Mountain bike</th>
<th>Race bike</th>
<th>Run &amp; Walk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Major roads</td>
<td>V</td>
<td></td>
<td>V</td>
<td></td>
</tr>
<tr>
<td>Cycle routes</td>
<td>V</td>
<td>V</td>
<td>V</td>
<td></td>
</tr>
<tr>
<td>Node network</td>
<td>V</td>
<td>V</td>
<td>V</td>
<td></td>
</tr>
<tr>
<td>Unpaved roads</td>
<td>V</td>
<td>V</td>
<td>V</td>
<td></td>
</tr>
</tbody>
</table>

Dashboard

In the Dashboard Layout Change screen, you can change the layout of the following screens:

- Information screen 1, 2, 3 & 4
- Elevation screen
- Navigation
- Map screen
- Strava Live Segments screen
- Workout screen
- History screen
- Trainer

To change the screen layout:

1. Tap the corresponding button in the Dashboard Layout Change screen.
2. Tap the number displayed at the bottom of the screen indicates the data fields (e.g. speed, distance, time, calories, etc.) included in the target screen.
3. Tap the numeric button and then select from the available number of data fields to display.
4. You can also change what data fields are displayed by tapping on each individual data field and then select the desired option on the list.
Sensors

By default, the Cyclo device will automatically detect the sensors and enable the available sensor options. You can manually tap the desired sensor option and the Cyclo device will start pairing for the sensor.

Once the connection is made, the icon will display in the title bar. The sensor ID will be displayed in the Connected Sensor ID field.

The next time you start pairing to a sensor, it will automatically pair to the last sensor paired. To connect to a new sensor, tap Pair new sensor.

WIFI Sync

Note: For selected models only.

Tap the WIFI Sync option to turn on the WIFI function of the device.

For more information of using WIFI, see the "Using WIFI" section.

Phone

Tap the Phone option to turn on and off the Bluetooth function of the device.

For more information, see the "Pairing with your smartphone" section.

Note: For selected models only.

Where Am I

The Where Am I screen displays your current GPS position with the coordinates info in map view. When tapping , you can see the number of satellites, your current position, and the strength of the signals.
Manage

This setting allows you to manage the recorded data on the device, including: History, Tracks, Strava Live Segments, Favourites, Addresses, and POI.

To manage the data:
1. Tap the corresponding button in the Manage screen.
2. Select the desired entry and then do one of the following:
   • Tap to edit the name of the entry.
   • Tap to delete the entry.

Shimano Di2

Note: For selected models only.

• Cassette model: Select the proper cassette model.
• Cassette type: Select the proper cassette type.
  Note: Set the lower value first, then the higher value.
• Crankset type: Select the proper crankset type.
• Battery status:
  • When the Di2 sensor is connected, the current battery level is displayed.
  • When the battery level is 50%, the value flashes.
  • When the battery level is 30% or lower, the value appears in red.

Lap

• Manually only: Mark a lap when pressing the LAP (Q) button on the device.
• And by distance: The system marks a lap automatically at the specified distance.
• And by position(s): The system marks a lap automatically at one of the following starting points:
  • Recording start: The starting point of a new recording.
  • Pressing LAP: When you press the LAP (Q) button on the device.
  • Marked in recording: The lap point that is already existing in one of your recordings.
  • Recorded in tracks: The lap point that is already existing in one of your tracks.
  • Point on map: The point that you specify on the map screen.

Maps

• Auto Zoom: Enable or disable automatic zooming during navigation.
  If selected, the Map screen will automatically zoom in or out, depending on your speed, to allow optimal viewing of your route.
• Show Cities: Display or hide the current city name on the navigation screen.
• Show Contour Lines: Display or hide the contour lines on the navigation screen.
• Orientation: Enable or disable displaying North at the top of the map screen.
• Map scheme: Select the preferred map display style.
Define Zones

This setting option is for selected models only.

- **Heart Rate Zones**: Use Heart Rate Zones to target a specific heart rate and help you reach your training goals.
  1. In the Define Zones field, select By Age (BPM or %) or Custom (BPM or %).
     - **By Age**: The Maximum heart rate value will be calculated (BPM or %) by the system based on the data in your profile.
     - **Custom**: You can enter the Maximum heart rate value manually.
  2. Define the heart rate range in Zone 1 – 6 fields according to your personal training purpose. Otherwise, you can just keep the default settings:

<table>
<thead>
<tr>
<th>Zone</th>
<th>Range (as % of Maximum)</th>
<th>Zone</th>
<th>Range (as % of Maximum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>60 ~ 65 %</td>
<td>4</td>
<td>83 ~ 89 %</td>
</tr>
<tr>
<td>2</td>
<td>66 ~ 75 %</td>
<td>5</td>
<td>90 ~ 94 %</td>
</tr>
<tr>
<td>3</td>
<td>76 ~ 82 %</td>
<td>6</td>
<td>95 ~ 100 %</td>
</tr>
</tbody>
</table>

3. When done, tap

- **Power Zones**: Setting the power zones will help you better understand how intense a workout might be.
  1. In the Define Zones field, select FTP from History or Custom (W or %).
     - **FTP from History**: The FTP (Functional Threshold Power) value will be calculated by the system based on the data in your training history.
     - **Custom**: You can enter the Maximum power value manually.
  2. Define the heart rate range in Zone 1 – 6 fields according to your personal training purpose. Otherwise, you can just keep the default settings:

<table>
<thead>
<tr>
<th>Zone</th>
<th>Range (as % of FTP)</th>
<th>Zone</th>
<th>Range (as % of FTP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&lt; 55 %</td>
<td>4</td>
<td>91 ~ 105 %</td>
</tr>
<tr>
<td>2</td>
<td>56 ~ 75 %</td>
<td>5</td>
<td>106 ~ 120 %</td>
</tr>
<tr>
<td>3</td>
<td>76 ~ 90 %</td>
<td>6</td>
<td>&gt; 121 %</td>
</tr>
</tbody>
</table>

3. When done, tap

**System**

**Screen**

- **Brightness**: Drag the slider to the left to decrease the screen brightness or to the right to increase the screen brightness.
  
  **Note**: You can also decrease/increase the screen brightness by tapping [-] / [+].
  
  **Note**: To increase your battery life during a ride, make sure the screen brightness is turned down to reduce the battery consumption.

- **Screen swipe**: Tap the option to enable or disable the slide controls on the screen.

- **Backlight Timer**: Tap the option to select how long (from 15 seconds to Never) the display screen remains lit after you press the POWER button.

- **Screen Lock Timer**: Tap the option to select how long of inactivity (from 5 seconds to Never) will lock the device screen.

- **Auto Power Off Timer**: Tap the option to select how long of inactivity (from 10 minutes to Never) will turn off the device automatically.
Alerts
- **On tap screen**: Enable or disable the feedback sound while tapping on the screen.
- **Instructions**: Enable or disable the sound while getting instructions.
- **Di2 Alerts**: Enable or disable the alert sound by the Di2 sensor during your workout.
- **HR Zone Alerts**: Enable or disable the alert sound by HR Zone during your workout.
- **Power Zone Alerts**: Enable or disable the alert sound by Power Zone during your workout.
- **Segment Alerts**: Enable or disable the alert sound for the current live segment during your workout.
- **Auto Recording**: When disabled, a message will display asking if you want to start recording when movement is detected.

Date & Time
The device will display the date and time based on the current GPS location. The Date & Time screen lets you set the date/time format.
- **Set Date format**: Tap the button to select the displayed date format: Day/Month/Year, Month/Day/Year or Year/Month/Day.
- **Set Time format**: You can set the displayed time format as 12-hour or 24-hour by tapping the 24h or AM/PM button.

Units
The Units screen lets you select Metric or Imperial according with your preferences.

Keyboard
The device provides Russian, Bulgarian, and Greek keyboard for local users.
From the Keyboard screen, tap on the keyboard you want to use.

Language
You can select the preferred language displayed for the menus and other interface features while operating the device.
From the Language screen, tap on the language you want to use.
Product Info

The Product Info screen provides the general information of the device, including software and ROM versions, the End User License Agreement, and copyright information.

• You can reset the device to the factory default settings by tapping Back to factory. When you select the function, all of the recorded data on the device will be cleared.

• You can also just restore factory default settings by tapping Restore Default, allowing you to restore default settings but will not delete the recorded data.

For more information

Online support

For 24/7 help and support with Mio products, visit our Technical Support website at: www.mio.com

Caring for your Mio

Taking good care of your Mio will ensure trouble-free operation and reduce the risk of damage to your Mio:

• Keep your Mio away from excessive moisture and extreme temperatures.

• Avoid exposing your Mio to direct sunlight or strong ultraviolet light for extended periods of time.

• Do not place anything on top of your Mio or drop objects on your Mio.

• Do not drop your Mio or subject it to severe shock.

• Do not subject your Mio to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your Mio. In the event of moisture condensation, allow your Mio to dry out completely before use.

• The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.

• Never clean your Mio when it is turned on. Use a soft, lint-free cloth to wipe the screen and the exterior of your Mio.

• Do not use paper towels to clean the screen.

• Never attempt to disassemble, repair or make any modifications to your Mio. Disassembly, modification or any attempt at repair could cause damage to your Mio and even bodily injury or property damage and will void any warranty.

• Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your Mio, its parts or accessories.
• Do not expose your Mio to extreme heat or direct sunlight for prolonged periods. Overheating may damage your Mio.

**Resetting the device**

Occasionally, you may need to perform a hardware reset when your Mio stops responding; or appears to be “frozen” or “locked-up.” Press and hold the POWER button and START/STOP button at the same time.

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**Troubleshooting**

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Your Mio does not turn on when using battery power.</td>
<td>The remaining battery power may be too low to run your Mio. Charge the battery.</td>
</tr>
<tr>
<td>Screen responds slowly.</td>
<td>Make sure that your Mio is not running out of battery power. If the problem still persists, restart your Mio.</td>
</tr>
<tr>
<td>Screen freezes.</td>
<td>Restart your Mio.</td>
</tr>
<tr>
<td>Screen is hard to read.</td>
<td>Make sure that the backlight of the display is set to a high-enough brightness.</td>
</tr>
</tbody>
</table>

**Note:** If you encounter a problem you cannot solve, contact an authorised service centre for assistance.

**What is GPS?**

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate to within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilised by GPS receivers, such as your Mio, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or “GPS fix” (latitude and longitude), for vehicle navigation systems. Your Mio receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Mio is outdoors or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.

- It is your sole responsibility to place, secure and use your Mio in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.
- On main roads, the distance to an exit calculated by your Mio may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Mio shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.
Mio products are designed to be used as an aid to safer driving. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Do not operate the device while driving or riding a bike. Using this product does not change the requirement for a driver or a bike rider to take full responsibility for his or her behaviour. This responsibility includes observing all traffic rules and regulations in order to avoid accidents, personal injury or property damage.

IPX7

The IEC 60529/IPX7 is a European system of test specification standards for classifying the degrees of protection provided by the enclosures of electrical equipment. An IPX7 designation means that the unit withstands immersion in one meter (approx 3ft) of still water for up to 30 minutes. Mio guarantees this grade provided the battery door and all jack covers are properly and securely closed. Mio Cyclo is not IPX8 grade; water-pressure such as washing the unit with running water may cause damage to the unit and voids warranty. Because of possible user-resealing error, this product is not warranted against waterproof housing leakage or any resulting damage. Please make sure the waterproof cover is tightly closed before using the product.

Safety precautions

About charging

- Use only the charger supplied with your device. Use of another type of charger will result in malfunction and/or danger.

- This product is intended to be supplied by a LISTED Power Unit marked with “LPS”, “Limited Power Source” and output rated + 5 V dc / 1.0 A.
- Use a specified battery in the equipment.

About the charger

- Do not use the charger in a high moisture environment. Never touch the charger when your hands or feet are wet.
- Allow adequate ventilation around the charger when using it to operate the device or charge the battery. Do not cover the charger with paper or other objects that will reduce cooling. Do not use the charger while it is inside a carrying case.
- Connect the charger to a proper power source. The voltage requirements are found on the product case and/or packaging.
- Do not use the charger if the cord becomes damaged.
- Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

About the battery

- Use a specified battery in the equipment.

CAUTION: This unit contains a non-replaceable internal Lithium Ion battery. The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture or dispose of in fire or water.

- Important instructions (for service personnel only)
  - Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
  - Replace only with the same or equivalent type recommended by the manufacturer.
  - The battery must be recycled or disposed of properly.
  - Use the battery only in the specified equipment.
Regulatory information

For regulatory identification purposes, Mio Cyclo 400/600 is assigned a model number of N563.

Marking labels located on the exterior of your device indicate the regulations that your model complies with. Please check the marking labels on your device and refer to the corresponding statements in this section. Some notices apply to specific models only.

Products with the CE marking comply with the Radio Equipment Directive (RED) (2014/53/EU), the Electromagnetic Compatibility Directive (2014/30/EU) and the Low Voltage Directive (2014/35/EU) - issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Standards:

- EN 300 328
- EN 300 440-1
- EN 300 440-2
- EN 301 489-1
- EN 301 489-3
- EN 301 489-17
- EN 55024
- EN 55032
- EN 61000-3-2
- EN 61000-3-3
- EN 62311

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Declaration of Conformity

Hereby, MiTAC declares that this N563 is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

WEEE

This product must not be disposed of as normal household waste, in accordance with the EU directive for waste electrical and electronic equipment (2012/19/EU). Instead, it should be disposed of by returning it to the point of sale or to a municipal recycling collection point.

End user license agreement

You should read the following terms and conditions of this Agreement (“Agreement”) carefully before using this Mio Cyclo device, its accessories and any other accompanying items (“Product”) that includes licensed products, including but not limited to software, digital map data or other data and services (“Software”) licensed by MiTAC Europe Limited, company number 4214164, registered address in Spectrum House, Beehive Ring Road, London Gatwick Airport, RH6 0LG, United Kingdom and MiTAC Benelux NV, company number 0450804332, registered address in Zone 5 Mollem 318, 1730 Mollem, Asse, Belgium, URL: eu.mitac.com (“Mio”) to be used only, as set forth below. For any further information on Product or support, consult URL: www.mio.com/support.

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In no event shall Mio, its suppliers and licensors be liable for any third party materials, database and/or their content including the GUI and all other implications arising from such error or malfunction related to database.

Provision of the Product under this Agreement shall not create any obligation for Mio, its suppliers and licensors to continue to develop, productize, support, repair, offer for sale or in any other way continue to provide or develop software either to you or to any other party.

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mechanical means, and distribute copies – any unauthorized copying is expressly prohibited; rent, lend, resell, distribute, sublicense or otherwise transfer rights to the Software, in any other way than assigning the Product in meeting with below conditions; remove or obscure any copyright or proprietary notices or labels in the Software; perform, broadcast, display or present the Software in public.

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ASSIGNMENT: Provided the transferee agrees to the terms of this Agreement, transfer of the Product may be allowed. Such transfer must include all copies of the Software and Documentation without restriction. It also includes all prior versions, updates and upgrades of the Software.

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