

## xRIDER Smart GPS navigation for motorcycle



## User manual



### Thank you for choosing this WayteQ product!

### Features

The main function of the WayteQ GPS device is the navigation, but additionally it provides a number of other entertainment functions, like music and video playing, photo viewing, eBook reading, games, etc.

- ✓ Powerful MTK8127 Cortex A7 × 4 1.3GHz CPU with low power consumption
- ✓ Friendly user interface
- ✓ Economical use of energy for longer and
- ✓ stable operation
- ✓ Data transfer to PC via miniUSB port
- ✓ Quality GPS signal receiving ability for the
- ✓ best navigation experience
- ✓ Features entertainment functions for leisure
- ✓ time

You can use the navigation device anytime, anywhere, while driving, walking or when cycling. The navigation and

entertainment features can enrich your life and work! To exploit the full potential of the device, please read these instructions carefully.!

### WARNING!

Before using the product, please make sure that you follow the guidelines described below:

1. Fully charge the battery

2. Mount the device on the motorcycle using the included handlebar mounting and DC 12V fixed charging cable. Make sure that the connection is free of water and short circuits. It is recommended to use a specialist workshop for fitting to a motorcycle!

3. When used in a car, place the device in the car using the included car kit.

4. Start the navigation application as it is described in the user manual.

5. Make sure that the device has direct line of sight to the 3

clear sky without obstructions. An ideal placement can be at the lower part of the windscreen, make sure not to interfere with the view!

6. At first power-on – if the device was not turned on for a long time, or the battery is low, or you switched on the device farther compared to the last measured position – it may take the device 10-15 minutes to receive correct GPS position. The device must "see" a minimum of 4 satellites for accurate positioning. After the first use, the device may get correct position in a shorter time frame.

## Safety and general information

### Safety instructions

**Global Positioning System** 

The GPS (Global Positioning System – GPS) is a satellite-based system, which can be used nearly anywhere in the world. It can provide GPS position at any time to the device.

The most widely used GPS satellite system belongs to the government of the USA, who controls the accuracy and accessibility of the system.

Changes in the availability and accuracy of the system could affect the operation of the device, therefore we cannot take any responsibility for them.

### Safety instructions and remarks

- Power off the device, if it will not be used for a long time.
- For your own safety, while driving, do not change the device or the navigation software settings! Stop the car, if you want to change the settings!
- This device only assists in navigation, it is not suitable for geographical positioning or precise direction and distance measurement.
- The calculated route is only a recommendation.
   The user is responsible for the signs, signals and compliance with current traffic regulations.
- If you leave the car, please, do not leave the device on the dashboard, or in the glove-compartment, or on the windscreen, where it could be exposed to direct sunlight. Overheating of the battery can cause device failure or accident!
- WayteQ reserves the right to change the user 6

manual without any notice.

- The parameters of the product can change without any notice. We apologize for any inconvenience.
- Please, make a backup of your important data.
   WayteQ doesn't take any responsibility in case of data loss.
- Although the instruction manual was made with the greatest care, it may contain errors. In this case, please contact WayteQ Support!
- Please, carefully read this instruction manual, and use only original WayteQ accessories to prevent any malfunctions or failures. In case of any inappropriate use, WayteQ is not responsible if you do not comply with the instructions.
- The content of the digital maps cannot be always up-to-date, because of the changing real-life conditions. Please, always follow the applicable road traffic regulations!

The signals of the GPS satellites cannot penetrate solid objects (except glass). The positioning does not work inside buildings and tunnels. Receiving of GPS signals may interfered by different environmental factors (bad weather, tall buildings, devices using wireless technology). Devices with wireless technology may interfere with the reception of satellite signals, making them inaccurate.

### Aircrafts and hospitals

On most airplanes, in hospitals and other institutions, it is prohibited to use devices with antenna. It is not allowed to use such devices in these places.

Do not expose the device to high temperatures or direct sunlight for long periods of time and do not leave it in the car. High temperatures can cause permanent damage to the device. The proper functioning of the device can be guaranteed between 5°C and 40 °C temperature.

Do not attempt to repair the device yourself. Do not

attempt to open, puncture or disassemble it. Do not attempt to modify the device software. Do not use illegal or incompatible software with the device. It will void your warranty, if the problem is caused by not complying with the provisions above.

There is a security label placed on the device. Removal or damage of the label may cause warranty withdrawal.

## Specification

| -                |                                      |  |  |  |  |
|------------------|--------------------------------------|--|--|--|--|
| CPU              | MTK8127 Cortex A7×4 1.3GHz           |  |  |  |  |
| Memory           | 2GBDDR, 8GB Flash                    |  |  |  |  |
|                  | 4.3" LCD display                     |  |  |  |  |
| LCD display      | Resolution :800RGB(H) ×480(V)        |  |  |  |  |
| Touch comon      | Capacitive screens type multi-touch  |  |  |  |  |
| Touch-screen     | screen, 5 point-touch                |  |  |  |  |
| USB              | USB 2.0, MINI USB port               |  |  |  |  |
| Miana SD         | Support Micro SD card up to 32GB.    |  |  |  |  |
| Micro SD         | Class 10 above                       |  |  |  |  |
| Audio            | A: Built-in high fidelity speaker    |  |  |  |  |
| Audio            | B: High fidelity stereo earphone     |  |  |  |  |
| Battery          | Built-in rechargeable Li-battery     |  |  |  |  |
| Charging port of |                                      |  |  |  |  |
| device           | Input DC 5V/ 1.5A                    |  |  |  |  |
| AC Charger       | Input AC 100-230V; Output DC5V/ 1.5A |  |  |  |  |
| Car Charger      | Input DC 9-24V; Output 5V/ 1.5A      |  |  |  |  |
| Operating        | Android 6.0                          |  |  |  |  |

| System         |   |  |  |  |
|----------------|---|--|--|--|
|                | MKV, AVI, WMV, RMVB, TS, TP, M2TS,  |  |  |  |
| Video Player   | RM, MPEG, VOB, MOV, FLV, MP4, 3GP,  |  |  |  |
|                | DAT, PMP  |  |  |  |
| Audio Player   | WMA, MP3,OGG,APE,FLAC,AAC,WAV   |  |  |  |
| Photo viewer   | JPG, BMP, PNG, GIF  |  |  |  |
|                | Operating Temperature $: -10^{\circ}$ C to  |  |  |  |
| Temperature    | 70°C  |  |  |  |
|                | Storage Temperature $:$ -20 $^\circ\!\!\!\!\!^\circ$ to 85 $^\circ\!\!\!\!^\circ$ |  |  |  |
| Working        | 45% to 80%RH  |  |  |  |
| humidity range | 45% t0 80%RH  |  |  |  |
| Storage        | 30% to 90%RH  |  |  |  |
| humidity range |   |  |  |  |
| Atmospheric    | 86KPa to 106KPa   |  |  |  |
| pressure       |   |  |  |  |

## What's in the package

- WayteQ xRIDER Smart GPS navigation for motorcycle
- Active holder cradle with awning
- Motorcycle holder (for the handlebars)
- Motorcycle 12V connecting cable
- Suction cup car holder arm
- Cigar lighter charger
- USB cable
- User manual
- Warranty card

## **Basic information**

## 1. Controls



- 1. On / off button
- 2. Touch screen
- 3. Headphone jack (3.5 mm)
- 4. Memory card slot

5. MiniUSB / charging

socket

6. External charging

connector

- 7. Speaker
- 8. RESET button

## 2. Charging with AC charger

Warning: The LED lights up red while charging. Do not disconnect the device from the charger until charging is complete and the LED turns blue. Charge the device when the battery is low. Warming up during charging is a normal physical phenomenon. The AC charger is not included in the basic package, it can be purchased separately.

When switched on, charging is indicated by the icon in the upper right corner.

### 3. Connecting the car charger

During use, uninterruptible power supply can be provided with the included car charger. In the case of motorcycle mounting, the charge must be permanently connected to the electrical system of the motorcycle with the supplied cable. For car use, the charger in the detachable connector must be replaced by the cigarette lighter.

Attention: To avoid sudden voltage fluctuations, connect the charger to the charging socket only after the ignition 14 has been switched on.

## 4. Battery

The device is safe to operate between 5 and 40 °C and store between -10 and 50 °C. Do not expose the device to direct high temperatures or prolonged warm environments, e.g. do not leave in a car exposed to strong sunlight. To avoid damage to your device, keep it out of direct sunlight as much as possible.

Observe local regulations when the battery is completely discharged.

## 5. Installation Instruction

1) Fix the mount to the motorcycle, put the screw, wring

the screen nut, adjust the angle of the mount



2) Insert the mount to the cradle



3) Wring the nut, make sure the cradle is assemble to the mount, adjust the cradle to right angle.



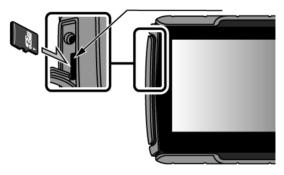
4) Install the device to the cradle, wring the screw behind

the mount to fasten the device



## 6. Using a memory card

Insert the memory card into the slot with the contacts facing the back. Push it in until it clicks. To remove the card, push the memory card slightly in until you hear a click. The card is ejected, it can be pulled out.



### 7. Restart

If the device does not respond to the instructions, press the RESET button to restart the device. Restarting may result in the loss of unsaved data!

### 8. Water resistance

The device is protected against water (drip-proof) in accordance with the IPX7 standard by the manufacturer, which means that the device can withstand immersion in water <1 m for up to 30 minutes. Water protection does not mean that the device can be used underwater, so we do not recommend immersion! The housing of the device will only withstand soaking if all the rubber covers are properly in place. Damage caused by improper sealing of the connectors due to carelessness is not covered by the warranty.

## 9. Power on/off

Press and hold the ON / OFF button to start. When the system starts, you can see the Main Screen:



To power off, press and hold the ON / OFF button again. You can choose between RESTART or POWER OFF. You can switch the device to sleep mode by pressing the ON / OFF button once

## **10. Primary functions**

## 10.1. The main interface and its functions

### Icons on the bottom of the main interface

| $\rangle\rangle$ | Fold the bar  |
|------------------|---|
| ŝ                | Reduce the volume.  |
| Ĵ                | Click this icon the device will return to upper level of directory from any interface |
| $\Box$           | Click this icon to return to main interface   |
| Г                | Click this icon to view applications running in background.                           |
| <del>以</del> 》   | Raise the volume.   |
| <u>.</u>         | Screen shot   |

## 10.2. FM Transfer



## 10.3. Music

Click the Music icon



to enter music interface

| Ŷ. |                   |             |  |           |        | FM 💎 🛢 15 | 00 |
|----|-------------------|-------------|--|-----------|--------|-----------|----|
|    | L<br>Artists      | ●<br>Albums |  | Playlists | Now pl |           |    |
| ~  | Unknown<br>1 song | artist      |  |           |        |           |    |
| ~  | Unknown<br>1 song | artist      |  |           |        |           |    |
| ~  | Unknown<br>1 song | artist      |  |           |        | I         |    |
|    |                   |             |  |           |        |           |    |
|    |                   |             |  |           |        |           |    |
|    |                   | d,          |  |           | ٢»     | ē"        |    |

# Click icon at the top right to have setting detail

| Ŷ |                   |                            |     |           | FM♥                          | 15:00 |
|---|-------------------|----------------------------|-----|-----------|------------------------------|-------|
|   | L<br>Artists      | <ul> <li>Albums</li> </ul> |     | Playlists | ()<br>Now playing            |       |
| ~ | Unknown<br>1 song | artist                     |     |           | Party shuffle                |       |
|   | Unknown<br>1 song | artist                     |     |           | Shuffle all<br>Sound effects |       |
|   | Unknown<br>1 song | artist                     |     |           | Search                       |       |
|   |                   |                            |     |           |                              |       |
|   |                   |                            |     |           |                              |       |
|   |                   | ¢،                         | f ( |           | d» []                        |       |



interface. A list of Apps is displayed.



Select the appropriate App and a note will appear indicating that the navigation application has been successfully selected



When you return to main interface and press Navigation icon, you can enter the GPS Information interface



## 10.5. Setting

Click to enter setting interface

|                     |   |   | FM 🖬 15:39 |
|---------------------|---|---|------------|
| Of Settings         |   |   |            |
| WIRELESS & NETWORKS |   |   |            |
| ♥ Wi-Fi             |   |   | 0          |
| Bluetooth           |   |   | 0          |
| O Data usage        |   |   |            |
| DEVICE              |   |   |            |
| \rm Sound           |   |   |            |
| Display             |   |   |            |
| Storage             |   |   |            |
|                     | Ĵ | ŝ | ē.         |

### 10.5.1 Wi-Fi

Click the icon beside Wi-Fi to open Wi-Fi



Then you can view the Wi-Fi network around you, choose the Wi-Fi network you want, a window will pop up automatically. Input password and clicking the "Connect" icon.

| Ý A 🖂        |                                     |     |        |  |    | 🛛 FM 🗎   | 15:41 |
|--------------|-------------------------------------|-----|--------|--|----|----------|-------|
| C 🎝 Wi-Fi    |                                     |     |        |  |    |          |       |
|              | Signal strength<br>Good<br>Security |     |        |  |    |          |       |
| Secured with | WPA/WPA2 PSK<br>Password            |     |        |  |    |          |       |
|              |                                     |     |        |  |    |          |       |
|              | Show passw                          |     |        |  |    |          |       |
|              | Can                                 | cel |        |  |    |          |       |
| }>           |                                     |     | $\Box$ |  | 4» | <u>ت</u> |       |

Click icon and select Add network and enter the network information

| <b>₽</b> \$     |          |               |             |  |              | Ę | ) FM 💎 🗎 | 14:31 |
|-----------------|----------|---------------|-------------|--|--------------|---|----------|-------|
| C 🔯 Wi-Fi       |          |               |             |  | L            | 0 |          |       |
| HT<br>Connected |          |               |             |  |              |   |          |       |
| Pandora         |          |               |             |  |              |   |          |       |
| Saved           |          |               |             |  |              |   |          |       |
| PandoraB        |          |               |             |  |              |   |          |       |
| Secured with    | None     |               |             |  |              |   |          |       |
|                 | Show adv | anced options |             |  |              |   |          |       |
|                 |          | Cancel        |             |  |              |   |          |       |
|                 |          |               |             |  |              |   |          |       |
|                 |          |               |             |  |              |   |          |       |
| }>              |          |               | $\subseteq$ |  | <del>り</del> |   | Ċ"       |       |

Click icon at the top right to have setting detail



### 10.5.2 Bluetooth

Click the icon beside Bluetooth to open Bluetooth

After turning on Bluetooth, the system automatically searches for available devices. Select the appropriate device and the connection will be established



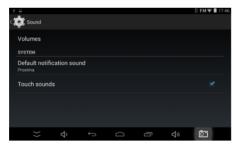
### 10.5.3 Data usage

Click Data usage to view the data usage

| 수 🖻      |         |          |  |   |            | 🛛 🕄 FM 😴 🛢 17:4 | 6 |
|----------|---------|----------|--|---|------------|-----------------|---|
| < 🏹 Data | n usage |          |  |   |            |                 |   |
|          |         | OVERVIEW |  |   | WI-FI      |                 |   |
| ^ Wi-Fi  |         |          |  |   |            |                 |   |
| Today    |         |          |  |   |            | 1.26MB          |   |
| Total    |         |          |  |   |            | 7.95MB          |   |
|          |         |          |  |   |            |                 |   |
|          | 5       | Ъ        |  | Ū | <b>幻</b> 》 | Ō               |   |

### 10.5.4 Sound

Click Sound to enter Sound interface.



### 10.5.5 Display

### Click Display to enter Display interface

| 2 A 🖂                    |    |  |   |             | 🛛 FM 🐨 🛢 15:46 |
|--------------------------|----|--|---|-------------|----------------|
| ( 🔯 Display              |    |  |   |             |                |
| DISPLAY                  |    |  |   |             |                |
| Brightness               |    |  |   |             |                |
| Sleep<br>Never           |    |  |   |             |                |
| Daydream                 |    |  |   |             |                |
| Font size<br>Extra large |    |  |   |             |                |
| Cast screen              |    |  |   |             |                |
| >>                       | ¢, |  | ő | <b>\$</b> ≫ | ē              |

### 10.5.6 Storage

Click Storage to enter Storage interface.



### 10.5.7 Battery

Click Battery to enter Battery interface

| Ý 🗛 🖬         |         |      |     |             |       | 🖯 FM 👻 🛢 15:4 |
|---------------|---------|------|-----|-------------|-------|---------------|
| ( <b>10</b> ) | Battery |      |     |             |       | 💭 REFRESH     |
|               |         |      |     |             |       |               |
|               |         |      |     |             |       |               |
|               |         |      | 2m  | 22s on bat  | ton   |               |
|               |         |      | 200 | 223 011 040 | itery |               |
| ٥             | Tablet  | idle |     |             |       | 50%           |
|               | Wi-Fi   |      |     |             |       |               |
|               |         |      |     |             |       |               |
|               |         |      |     |             |       |               |
|               |         |      |     |             |       |               |
|               |         | Ŷ    |     | $\Box$      |       | 0             |

### 10.5.8 Apps

Click App to enter Storage interface



### 10.5.9 Location

Click Storage to enter Storage interface.

| Ý A 🗆                 |                       |            |         |   |   |            | ₿ FM 😵 🛙 | 15:46 |
|-----------------------|-----------------------|------------|---------|---|---|------------|----------|-------|
| د <b>کې:</b> د        | ocation               |            |         |   |   |            |          |       |
| Mod<br>Device<br>RECE |                       | N REQUESTS |         |   |   |            |          |       |
| LOCAT                 | GPSInfo<br>High batte |            |         |   |   |            |          |       |
| G                     | Google                | Location H | History |   |   |            |          |       |
|                       |                       |            |         |   |   |            |          |       |
|                       | $\sim$                | \$         |         | Ô | Ð | <b>⊲</b> » | ē"       |       |

When using an offline navigation application (e.g. Sygic), it is recommended to use the **On device** only option. When using an online navigation application (such as Google Maps), it is recommended that you use **High Precision** Mode.

### 10.5.10 Language

Click Language to enter Language interface

| 2 A 2   |     |   |            | SFM ₹ | 15:47 |
|---|-----|---|------------|-------|-------|
| < 🏩 Language & input                          |     |   |            |       |       |
| Language<br>English (United States)           |     |   |            |       |       |
| Spell checker                                 |     |   |            |       |       |
| Personal dictionary                           |     |   |            |       |       |
| KEYBOARD & INPUT METHODS                      |     |   |            |       |       |
| Default<br>English (US) - Android Keyboard (A |     |   |            |       |       |
| Android Keyboard (AOS<br>English (US)         | SP) |   |            |       |       |
| Ŷ   |     | D | <b>⊅</b> » | ē.    |       |

### 10.5.11 Backup and reset

Data backup and reset the device to factory settings



### 10.5.12 Date and time

Click Date and time to enter Date and time interface



### 10.5.13 Accessibility

Click Accessibility to enter Accessibility interface



### 10.5.14 About tablet

### Device information

| ÷ |   | 🛛 FM 🐨 🛢 15:47 |
|---|---|----------------|
| 4 | 💽 About tablet  |                |
|   | SystemUpdate<br>Support local upgrade                           |                |
|   | Status<br>Status of the battery, network, and other information |                |
|   | Legal information   |                |
|   | Model number<br>2T502   |                |
|   | Android version<br>4.4.2  |                |
|   | Kernel version  |                |
|   | Ŷ Ŷ ( T Ŷ   | ō              |

### 10.6. Apps

Click Apps icon to enter Apps interface. Choose any programs you want



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## 11. Connect with computer

The device can be connected with the computer through the MINI USB. You can copy the document between navigator and computer.

1. Please confirm the GPS navigation is power on.

 Connect the MINI end [I] of USB cable with the USB port on the left part of GPS device and the normal end

[with the Host port on computer.

3 Please pull out the MINI USB cable after you finished your operation.

The connection of this navigation is MTP. A When you

connect with company, you can see this icon 💐 in your

computer. Double click it you can see the storage of SD card and the storage of navigation.

Note:

WayteQ Europe Ltd. is not responsible for any data loss. The device cannot be used during PC connection. Do not unplug the cable while copying data, as this may result in loss of data or damage to the device.!

The user manual is for information only and does not form part of any contract. We reserve the right to make changes!

### **Declaration of conformity (Extract)**

The distributor declares that the device complies with the intended use and is supplied in accordance with the regulations with a product sticker, warranty card and user manual in Hungarian.

According to the declaration published by the manufacturer, the product is placed on the market with the CE conformity marking in accordance with Section 5(1) of Ministry of Industry, Trade and Tourism Decree 79/1997 (31 December).

### **Quality certification**

The distributor certifies that the device complies with the technical characteristics described in IpM-BkM Decree 2/1984 (10 March).

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