

Yolin

YolinEbike APP



User' Manual

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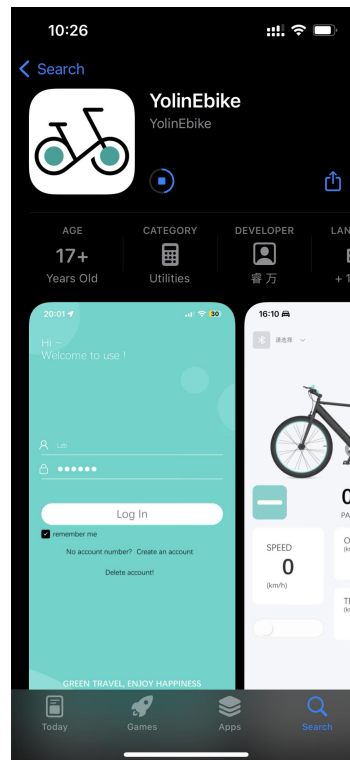
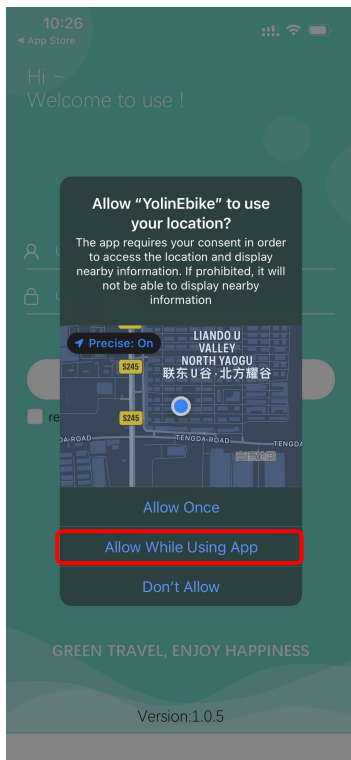
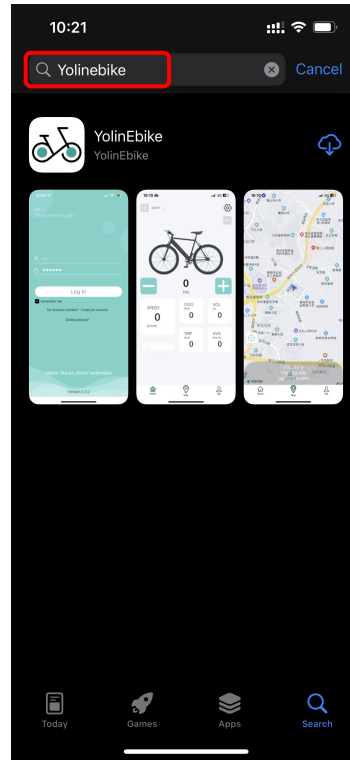
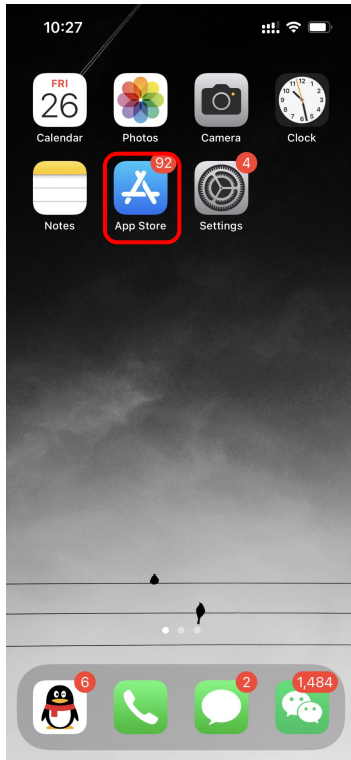
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1. Download and install

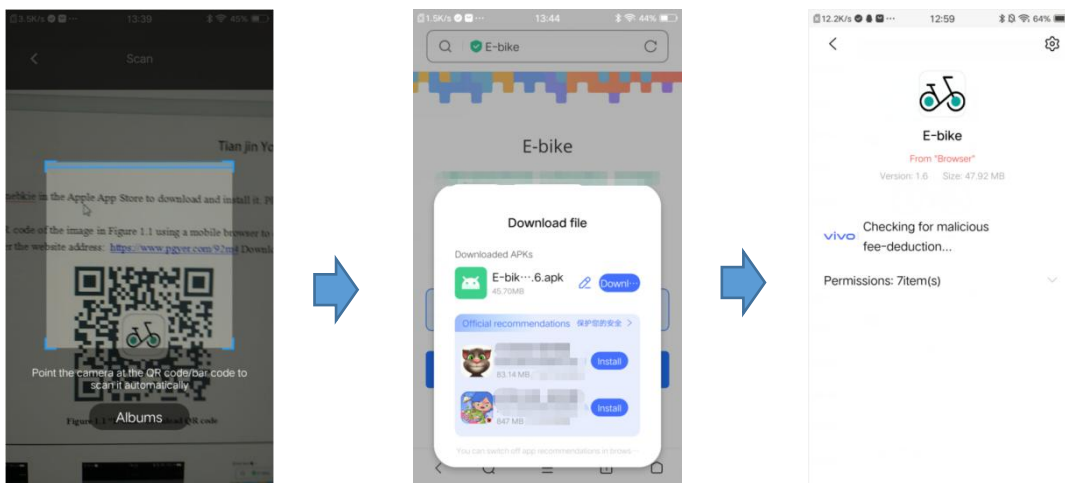
IOS system: Search for “Yolinebkie” in the Apple App Store to download and install it. Please allow when prompted for permission.



Android system: Scan the QR code of the image in Figure 1.1 using a mobile browser to download the "E-bike" app, or open the mobile browser and enter the website address: <https://www.pgyer.com/92m4> Download "E-bike"APP.



Figure 1.1 "E-bike" download QR code



■ **Android system:** Scan the QR code and open it in the browser



★ The first time you open the APP, you will be prompted to obtain permissions and allow all the permissions requested by the APP. Otherwise, some functions may not be available.

■ **Download and install APP in browser**

2. Registration and login

2.1 Registered account

Open the APP and click “Create an account”.

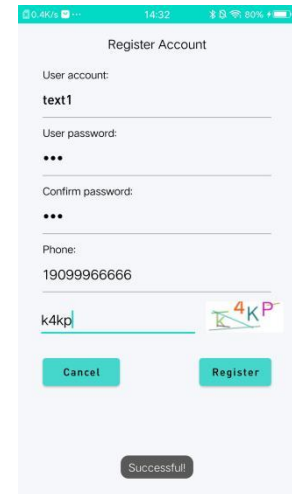
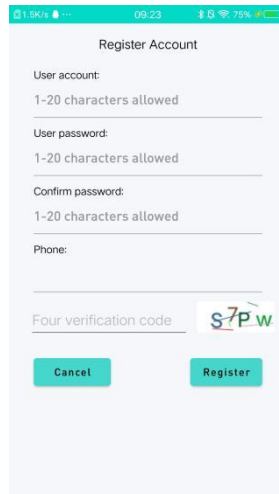
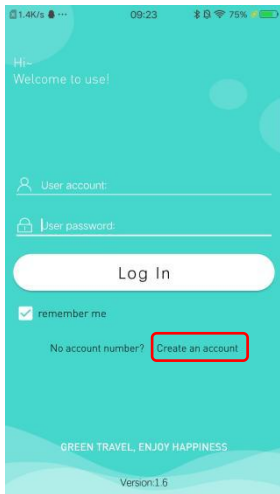


Figure 2.1 Login interface

Figure 2.2 Registration interface1

Figure 2.3 Registration interface2

★ If you only want to experience APP, you can directly click “No account number” to directly enter the experience account.

2.2 Main interface description

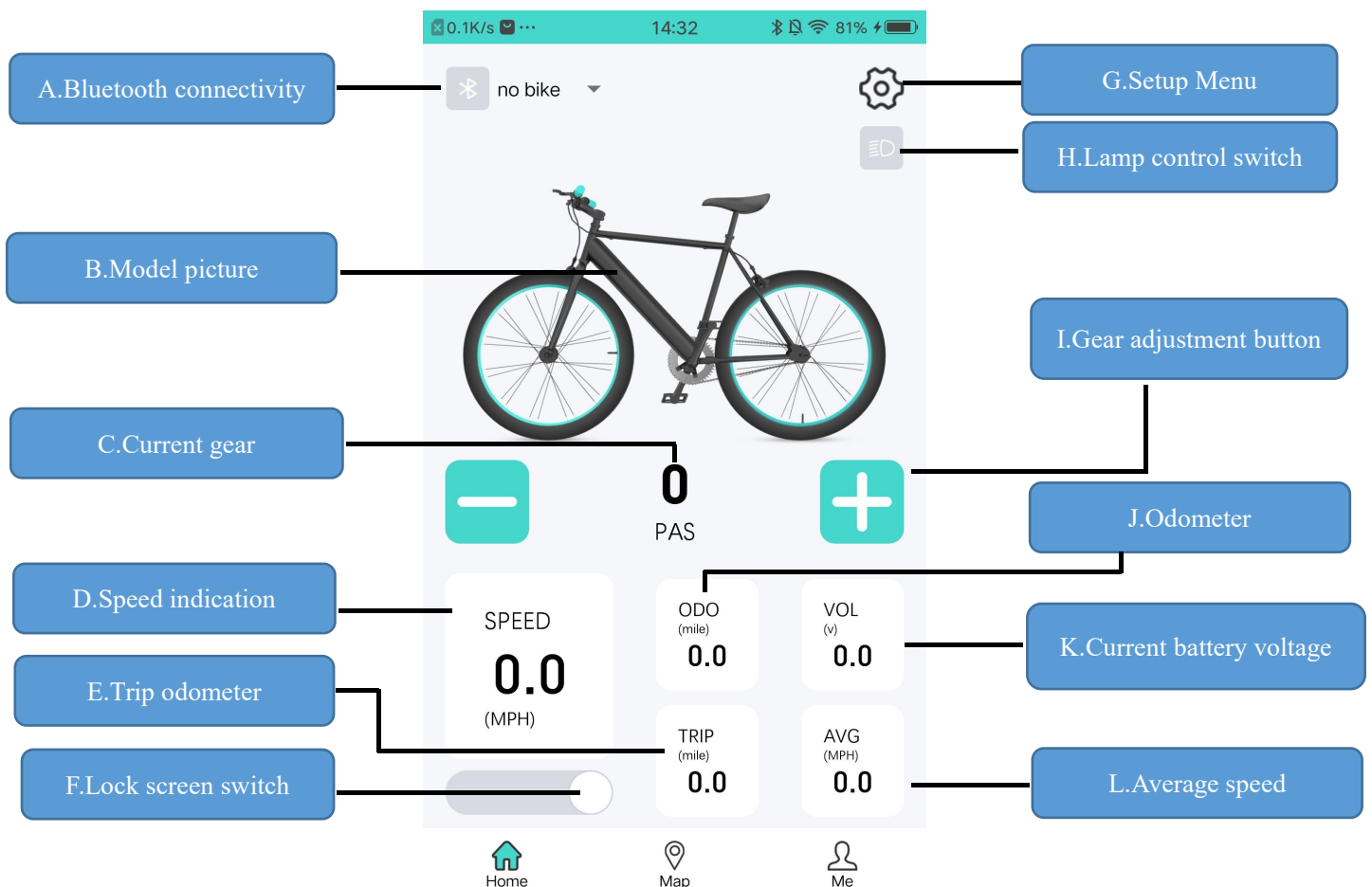
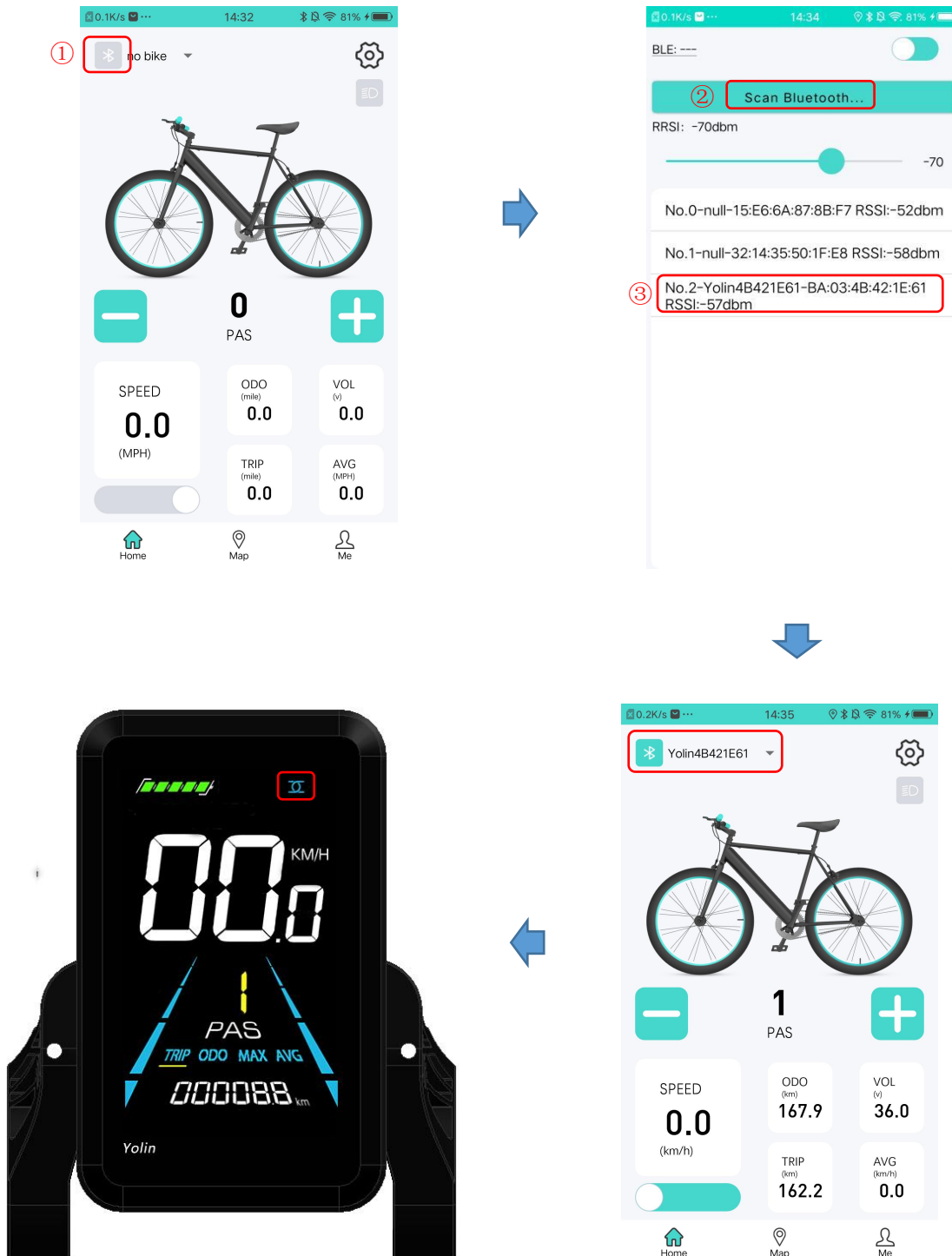


Figure 2.4 Main interface description

2.3 Bind display

① Click the Bluetooth icon. ② Click to search Bluetooth. ③ Click the Bluetooth name broadcast by the display to connect with Bluetooth. After the connection is successful, the display will also indicate the Bluetooth connection icon.



2.4 Basic operation

The screenshot shows the main interface of the Yolin app. At the top, there's a status bar with signal strength, time (14:35), and battery (81%). Below that, the device name 'Yolin4B421E61' is displayed. The central part features a bicycle image. Below the image are two large buttons: a minus sign on the left and a plus sign on the right, with '1 PAS' in the center. Further down, there are six data cards: SPEED (0.0 km/h), ODO (167.9 km), VOL (36.0 V), TRIP (162.2 km), and AVG (0.0 km/h). At the bottom, there are three navigation icons: Home, Map, and Me. A lock screen toggle is located below the TRIP card.

②Increase or decrease the boost gear
The user can operate the plus/minus button to switch the assist gear

③Display lock screen sleep
The user can operate the lock screen button to lock and wake up the display

①Toggle light
Users can operate the light control button to switch the electric bicycle headlights

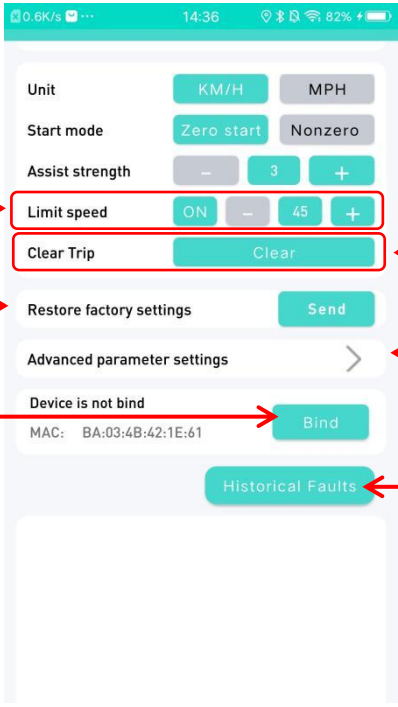
2.5 Setup Menu

The screenshot shows the 'Setup Menu' in the Yolin app. It is divided into several sections. The top section is 'Vehicle Information' with fields for Bluetooth Name, Bluetooth MAC, Speed Limit, Current Limit, Wheel Diameter, and Firmware Version. Below this is the 'Unit' section with 'KM/H' and 'MPH' buttons. The 'Start mode' section has 'Zero start' and 'Nonzero' buttons. Other settings include Assist strength, Limit speed, Clear Trip, and Restore factory settings. At the bottom, there are 'Advanced parameter settings' and a 'Device is not bind' message.

①Vehicle information
Bluetooth name, MAC address, speed limit, current limit, wheel diameter, software version and other information are involved

②Display unit setting
User can quickly modify the default unit of the display

③Startup mode setting
User can quickly modify the zero start mode / non-zero start mode (note: this function is only supported by some protocols)



④Speed limit setting
The user can quickly modify the maximum speed limit of the vehicle

⑤Clear Trip
The user can clear the trip mileage of the display

⑥Restore factory settings
The user can quickly restore the factory settings of the display

⑦Advanced parameter setting
Some more settings can be set. Advanced parameters need to be entered with a password. Generally not open.

⑧Bind display button
Users can use this button to bind and unbind the display. After binding the display, this display can only be connected to this account

⑨Historical faults
The user can query the historical fault of the display

2.6 Map interface

At present, the Map interface can only display the current position, current battery voltage, riding mileage and current speed information. In the future, We will develop cycling records and other functions.



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