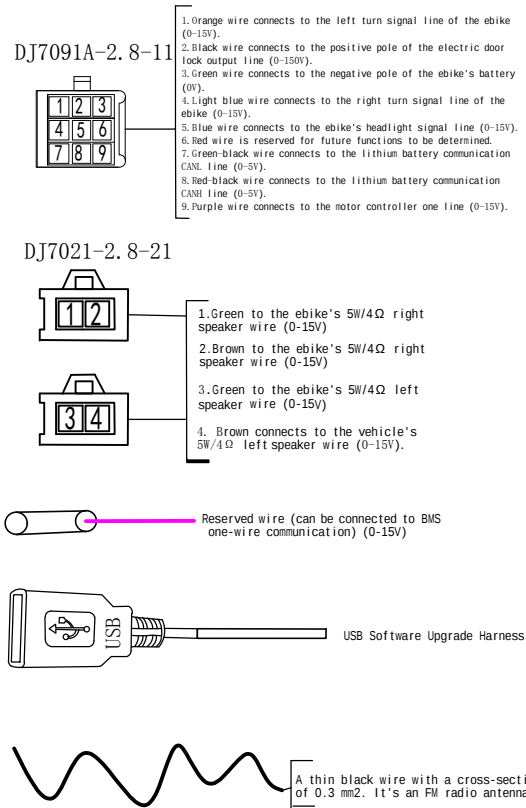


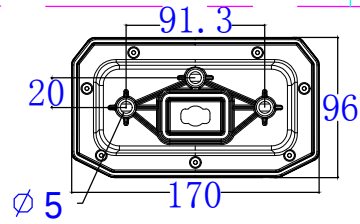
Section 1. Feature Description

- 1.The phone's Bluetooth connection to the instrument projection feature does not require the installation of an APP on Android or iOS phones. Bluetooth Name: METER-CJED** (the last two digits change randomly);
- 2.Four types of instrument main interfaces are freely switchable;
- 3.Multimedia function: FM radio playback;
- 4.Instrument working voltage range: DC 30-150V;
- 5.Button + TP full touch functionality, one-key screen lock feature; USB software upgrade function;
- 6.The displays both lithium battery and lead-acid battery levels;
- 7.Power amplifier output 5W/4 Ohms * 2 channels, pixel resolution: 800*480, protection level: IP65,Operating temperature range: -30° to 80° ;
- 8.Back-end settings can be adjusted: battery level, voltage, speed, switch between Chinese and English, switch between metric and imperial systems, switch between power and RPM display, optional remaining mileage, view software version number, etc.

Section 2. Diagram of lead wire wiring



Section 3. Installation Dimension Drawing



Section 5: Volume + and - keys, M key.

The + and - keys function: In the states of music playback, voice call, navigation interface, and FM radio interface, these keys can be used to adjust the volume of the instrument device. The - key, when long pressed, locks the screen; the volume + key. As shown in Figure 1, the direction indicated by the arrow is for the volume + key, and as in Figure 2, the direction indicated by the arrow is for the volume - key. The function of the M key: It is mainly used to switch between instrument function interfaces. Currently, it can switch between three interfaces: the main instrument interface, the FM radio interface, and the projection interface, as indicated by the arrow in Figure 3 .



Figure 1

First, ensure that the USB flash drive is formatted to FAT32 or FAT format. Then, copy the software we provide into the root directory of the USB flash drive. Next, power on the instrument and insert the USB flash drive into the USB port. Wait a moment, and the instrument will automatically upgrade. Once the upgrade is complete, the display screen will indicate 100%.

FM radio interface operation flow:

Press M key to switch display interface to FM radio interface, touch the quick search key . The display automatically searches for FM radio channels for one round and then automatically saves the playback of the saved searched stations by touching the key . Radio channels play down and up.

Section 4. Backend Operation Instructions:

To access the backend settings, long press the top right corner of the screen when turning on the device, as shown in the left image. Press the M key to exit.

1.Voltage Selection and 2. Voltage Settings is as follows:
When the current ebike is using a lead-acid battery pack with a rated voltage of X volts, touch and click to select X volts. After confirming the selection, the chosen voltage number turns blue (if there is a deviation in voltage, it can be adjusted through the '2 Voltage and Battery Level Settings'). For lithium batteries, it is necessary to modify the highest and lowest effective values in the Voltage and Battery Level Settings. Clicking inside the box will bring up a settings menu as shown in image 1. Click on the desired value and press OK to exit. If there is a mistake during the modification, press "C" to delete.

3.Voltage Calibration
When the digital voltage display has a large error compared to the calibrated multimeter, the error can be corrected by adjusting the value inside the box. A larger value indicates a higher voltage.

4.Speed Calibration Settings is as follows:
If there is an error between the instrument display speed and GPS speed when riding. If the display speed of the instrument is big, you need to adjust the number in the setting box, and if the display speed of the instrument is small, you need to adjust the number in the setting box. Generally, the unit of adjustment is "50", "100".

6. The process for setting Miles/Kilometers is as follows:
Touch and click to select kilometers, and the dashboard will automatically switch to displaying speed and distance in kilometers (the selection will turn blue). Touch and click to select miles, and the dashboard will automatically switch to displaying speed and distance in miles.

7. The process for Language Switching is as follows:
The factory default is English, which can be selected by touch and click.

8. Switching the Tire Pressure Warning On and Off
Touch and click to enable the tire pressure display. The tire pressure device must send data to the dashboard via the CAN protocol for the dashboard to warn and indicate tire pressure abnormalities.

9. Remaining Distance Display
Touch and click to select 'on' to confirm, and the dashboard will display the remaining distance (to display the remaining distance, the BMS needs to send data to the dashboard). Select 'off' to turn off the remaining distance display on the dashboard.

10. Power and RPM Display
Touch and click to select RPM to confirm, and the dashboard will display a scrolling curve and scale of RPM. Select power, and the dashboard will display a scrolling curve and scale of power.

11. Main Interface Selection
To choose a preferred main interface style, touch and click to select it (the interface border will light up in white to indicate selection)

Backend Settings

1.Voltage Selection	48	60	72	84	96	108
2.Voltage Setting	MAX: +0840- MIN: +0600-					
3.Voltage calib factor	+1000-					
4.Speed calib factor	+1000-					
5.Speed limit	Gear1: 00		Gear2: 00		Gear3: 00	
6.Unit Seeting	KM MILES					
7.Language selections	Chinese English					
8.Tire pressure indicator	ON OFF					
9.Show remaining mileage	ON OFF					
10.Speed power display	RPM W					
11.Theme						
12.Version	SOC:IH32_CJ_V1.0.9 CJ-AMYQ25-231205					

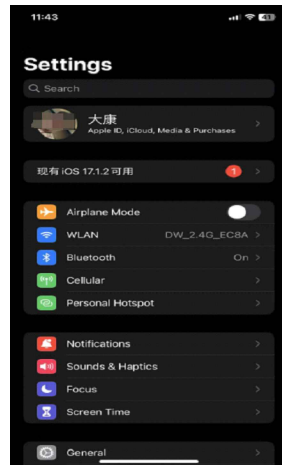
Parameter setting box

840		
1	2	3
4	5	6
7	8	9
C	0	OK

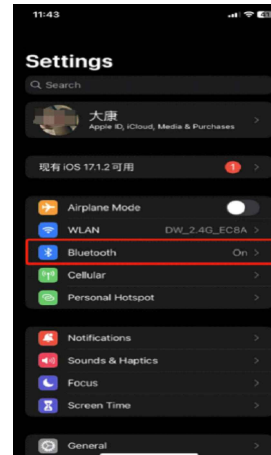
Section 7. Mobile Mirroring Operation Procedure

Mobile Ios system projection operation procedure:

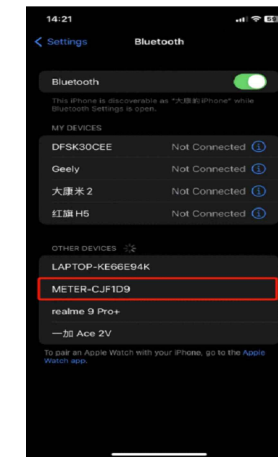
1: Enter the system settings of your cell phone as in Figure 1, open the Bluetooth function of your cell phone as in Figure 2, and find the name of the meter Bluetooth as in Figure 3.



Screenshot 1

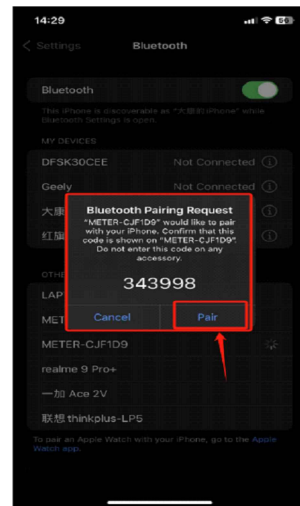


Screenshot 2

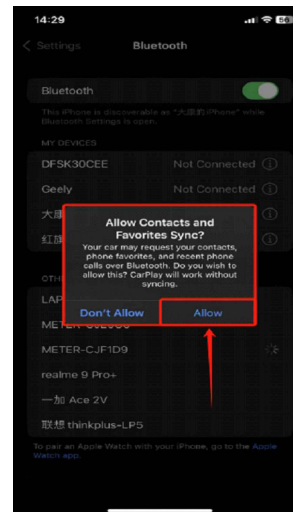


Screenshot3

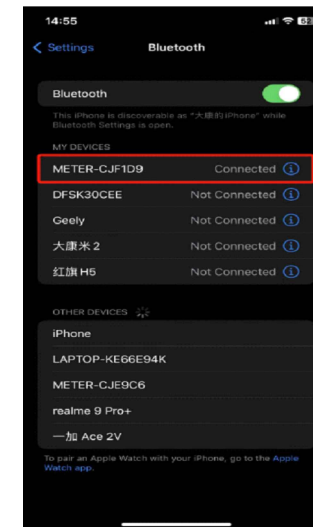
2: Click on the connection, click on the right option as in screenshot 4-1 and Screenshot 4-2, the Display Bluetooth connection is successful as in Screenshot 5, the display automatically enters the projection mode



Screenshot 4-1



Screenshot 4-2

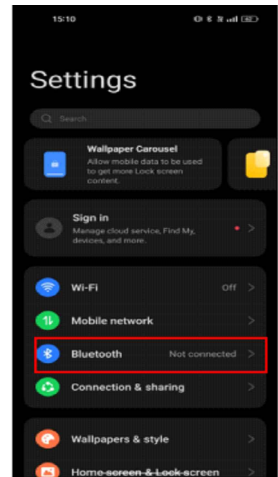


Screenshot5

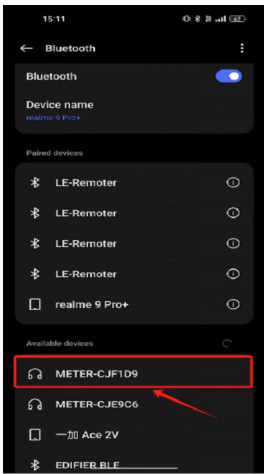
[illegible]

Cell Phone android system cell phone mirroring operation process

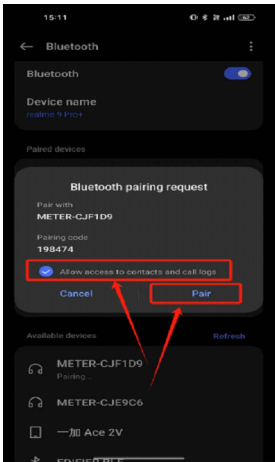
1: Enter the phone system settings as in screenshot 1, open the phone Bluetooth function as in screenshot 2, find the instrument Bluetooth name click on the connection as in screenshot 3 click on the right option appears as in screenshot 4.



Screenshot1

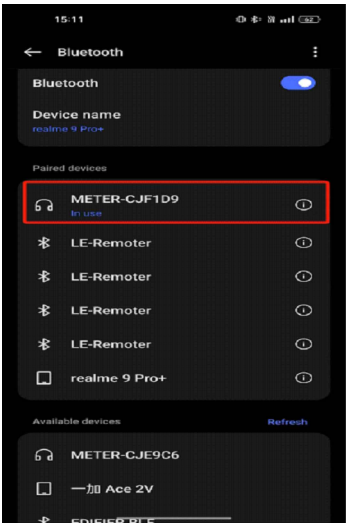


Screenshot2



Screenshot3

2: Display Bluetooth connection is successful as shown in screenshot 4 The display automatically enters CarLife projection mode.



Screenshot 4

					5-inch Smart Display Manual C			
						Taizhou Chaojie Electronic Technology Co., Ltd		