Product Name	GAOTek E1 Tester
Product SKU	GAOTek-EIT-165
Product URL	https://gaotek.com/product/gaotek-e1-tester-3/

Contact us: sales@gaotek.com

# GAOTek E1 Tester

1. Product Start Guide:

2. WLAN Setup:

- Press the [POWER] key on the display tablet to turn it on.
- Tap Settings on the home screen and then WLAN to configure the Wi-Fi setting.
- Select the desired Wi-Fi connection from the list. (Password may be required for secured networks).
- When connected appears, it indicates that it is properly connected to the network
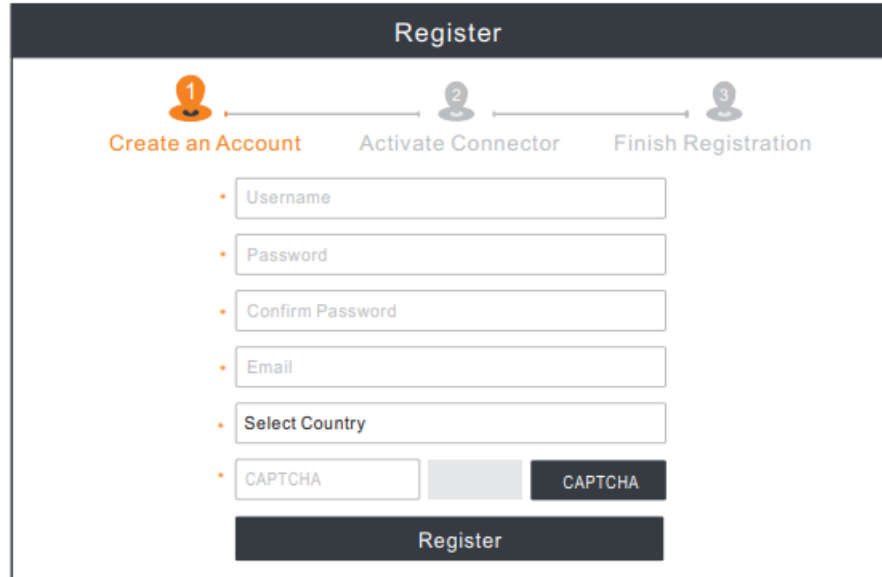
3. Register and Download Software:

1. Launch app:

Tap on the application icon on the home screen, and then tap on **Login** on the upper right corner of the screen. The following screen will appear.
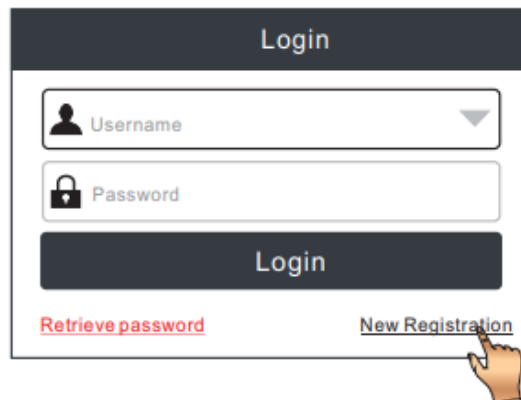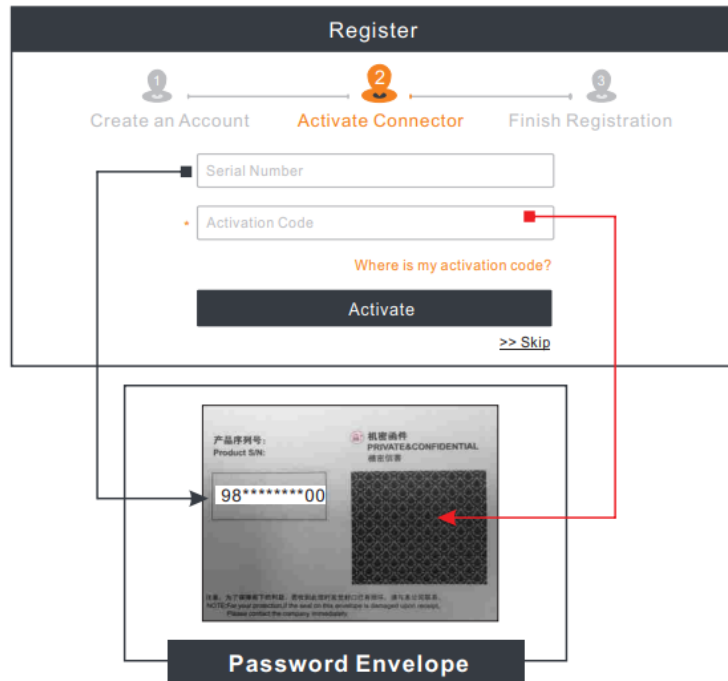
2. Create an App Account:

Tap on **New Registration**, input the information (items with * must be filled) and then tap on **Register**.

3. Activate VCI:

Input the Product S/N and Activation Code (can be obtained from the password envelope), and then tap on **Activate**.
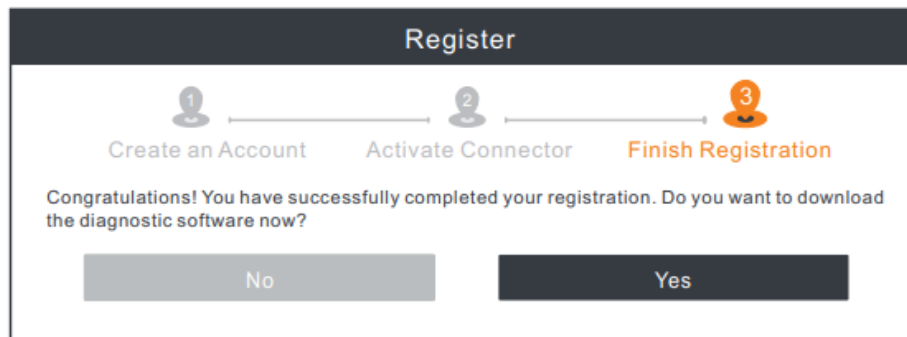
4. <u>Finish Registration</u>:

Tap on **Yes** to enter the vehicle software download screen. Tap on **Update** on the update page to start downloading.

Once downloading finished, the software packages will be installed automatically.

Note: When downloading the diagnostic software or checking for updates it is important to make sure the tool has a strong Wi-Fi connection.

Register
① Create an Account   ② Activate Connector   ③ Finish Registration
Congratulations! You have successfully completed your registration. Do you want to download the diagnostic software now?
No   Yes

4. Vehicle Connection:

4.1: For Passenger Car Option:

1. OBD II Vehicle Connection

Directly plug the VCI into vehicle's DLC port or use the OBD II extension cable to connect the VCI to the vehicle's DLC port.
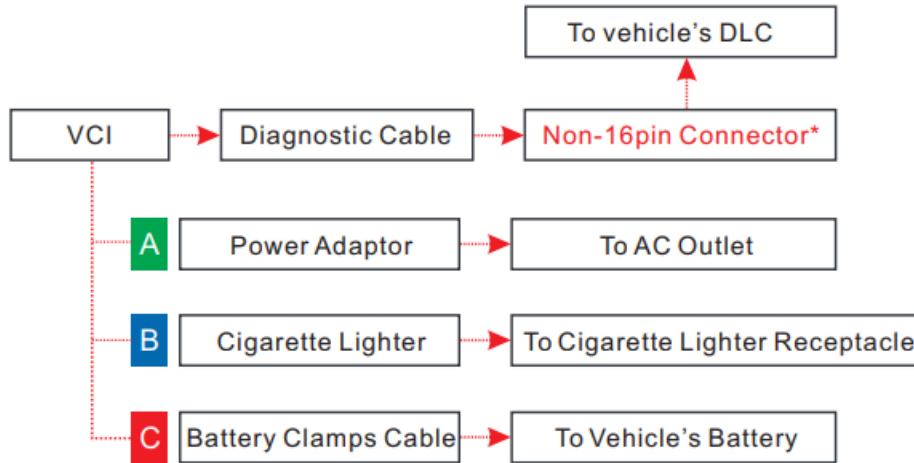
2. Non-OBD II Vehicle Connection

```
To Vehicle's Battery  ◄---- Battery Clamps Cable  [A]
To Cigarette Lighter Receptacle ◄---- Cigarette Lighter Cable [B]
VCI  ----►  OBD I Adaptor
To Vehicle's DLC Port  ----►  Non-16pin Connector
```
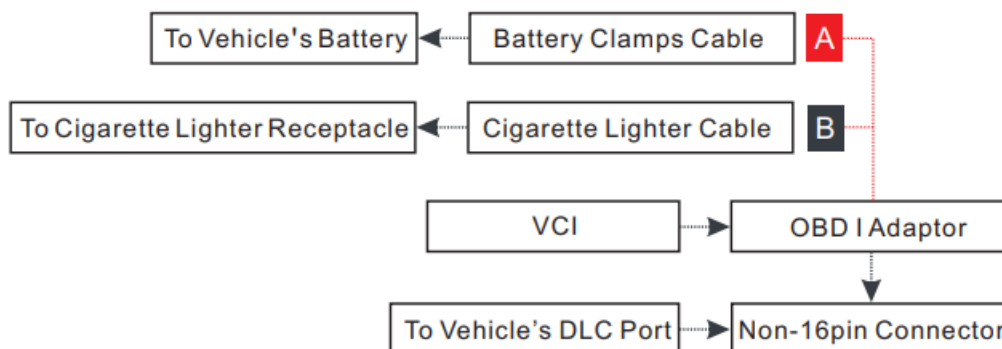
4.2: For Commercial Vehicle Edition/Diesel & Gas Vehicle Edition:

1. OBD II Vehicle Connection

Use the diagnostic cable to connect the VCI device to the vehicle's DLC port.

2. Non-OBD II Vehicle Connection

		To vehicle's DLC
VCI	⇢ Diagnostic Cable ⇢	Non-16pin Connector*
A	Power Adaptor ⇢	To AC Outlet
B	Cigarette Lighter ⇢	To Cigarette Lighter Receptacle
C	Battery Clamps Cable ⇢	To Vehicle's Battery

5. Start Diagnostics:

Preparation

- The ignition is turned on.
- The vehicle battery voltage is 9-14 volts or 18~30 volts.
- The throttle is in the closed position.

Three diagnostic methods are available:

- **Intelligent Diagnostics:**

  The system will automatically guide you directly to the fix and help you eliminate guesswork, without step-by-step manual menu selection.

- **Local Diagnostics:**

  You need to manually select the menu-driven command.

- **Remote Diagnostics:**

  This helps repair shops or mechanics to diagnose a remote vehicle, and launch instant messages, allowing for improved efficiency and faster repairs.

  For new users, the Local Diagnostics is recommended as follows:

```
┌──────────────────────────┐
│ Tap Local Diagnostics    │
└──────────────────────────┘
             │
             ▼
┌──────────────────────────┐
│ Select vehicle software  │
└──────────────────────────┘
             │
             ▼
┌──────────────────────────┐
│ Select software version  │
└──────────────────────────┘
             │
             ▼
┌──────────────────────────┐
│ Select vehicle system    │
└──────────────────────────┘
             │
             ▼
┌──────────────────────────┐
│ Select diagnostic function│
└──────────────────────────┘
```