

**EUCLEIA**

# Quick Start Guide

## TabScan S8

Automotive Intelligent Dual-mode Diagnostic System

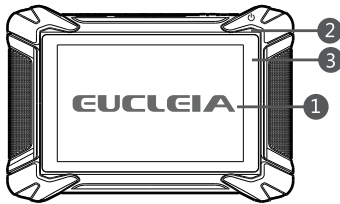
◆ **Note**

Please read the user guide before operating the device. Use the device as per the instructions manual to avoid damage and/or personal injury. Damage due to improper operation will void the warranty.

◆ **Overview**

The TabScan S8 is a high version automotive intelligent dual-Mode diagnostic system that more powerful than others among industry. With smart and efficient, precise and easy- using, intelligent innovation, high-end with dual-mode diagnosis features, TabScan S8 equipped with stronger configuration of 1.8G processor, 4G RAM, 8-inch IPS multi-touch screen and 32G onboard memory, 8 million high-definition auto focus rear camera, which support 64G external storage expansion. Diagnostic functions for European ,American and Asian mainstream models. It supports basic diagnostics of all electronic control systems, maintenance functions and coding functions. Work with J2534 diagnostic kit, it can achieve original manufacturer diagnosis and programming for lot of models.

◆ **Diagnostic Tablet**



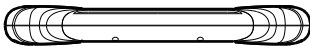
Front view



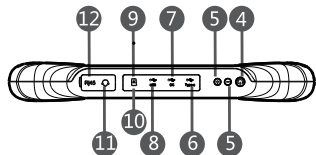
Left view



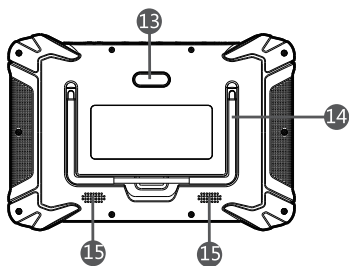
Right view



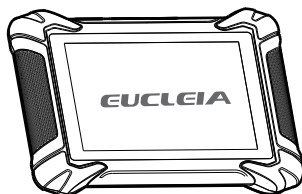
Elevation view



Top view



Back view



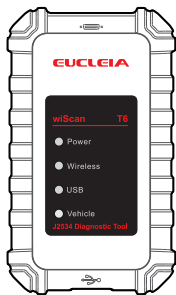
Side view

- 1)、 **Screen:** 8-inch touch screen LCD.
- 2)、 **Mic:** for voice recording.
- 3)、 **Indicator Light:** Charging indicator / low battery indicator / vehicle connection indicator
- 4)、 **Power button:** Long press to turn the tablet on/off. Short press to lock the screen.
- 5)、 **Volume buttons:** Adjust volume up and down.
- 6)、 **Type-C interface:** Through Type-C line connection to achieve charging and data transmission.
- 7)、 **USB2.0 interface:** Wired diagnostics and endoscopy via USB cable connection.
- 8)、 **HDMI interface:** Through HDMI connection to achieve screen projection.
- 9)、 **TF card slot:** TF card for storage solution. Support 64GB TF card.
- 10)、 **Reset:** Reset the tablet.
- 11)、 **Headphone jack:** 3.5mm headphone jack to achieve audio output.
- 12)、 **RJ45 interface:** Wired network interface.
- 13)、 **Camera:** 800W AF camera.
- 14)、 **Folding bracket:** Bracket stand for easy tablet viewing and browsing.
- 15)、 **Loudspeakers:** 2 loudspeakers.

## ◆ J2534 kit



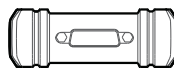
Left view



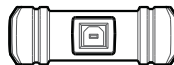
Front view



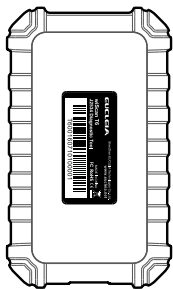
Right view



Elevation view



Top view



Back view



Side view

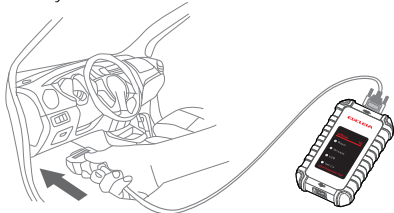
- 1)、**Power:** Red light is lit when the device is on.
- 2)、**Bluetooth:** Green light is lit when TabScan S7w and wiScan J2534 are paired successfully.
- 3)、**USB:** Green light is lit when the wiScan J2534 is communicating with the original diagnostic software through PC or laptop.
- 4)、**Vehicle:** Green light flashes when wiScan J2534 diagnostic kit is communicating with the vehicle.
- 5)、**Diagnostic interface:** wiScan J2534 connection port with the vehicle.
- 6)、**USB interface:** wiScan connection port with the original manufacturer software through PC or laptop.



## ◆ Universal diagnostic steps

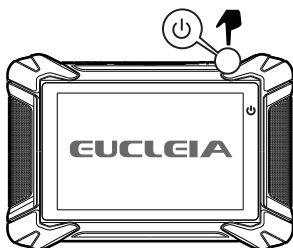
### Step one

Connect the female adapter of the test mainline to the vehicle data interface of the wiScan J2534 diagnostic kit and tighten the external screw. Connect the 16-pin adapter of the test mainline to the vehicle diagnostic base which is usually located underneath the dashboard.



### Step two

Turn on the tablet, make sure the tablet is fully charged or it's connected to an external power supply prior to usage. Then click on "TabScan".



### Step three

Via Bluetooth pairing of "wiScan Manager" or USB2.0 communication to establish the connection between tablet and J2534 kit. After successful connection, the icon on the main interface become "🚗🟢".



## Step four

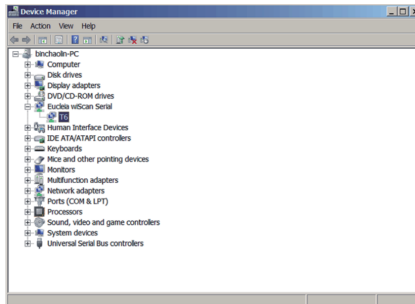
The device has get ready. Please feel free to do “Diagnose” , “Service” and “Coding” .



## ◆ Original manufacturer diagnostic steps

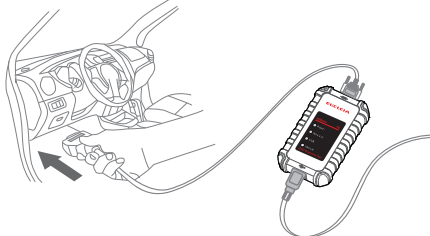
### Step one

Download and install the newest PC driver of J2534 diagnostic kit from official web, <http://www.eucleia.net> After successful installation, check Device Manager to see the T6 device.



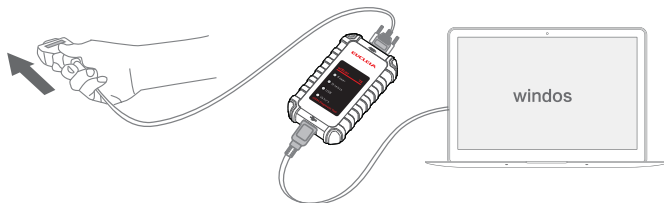
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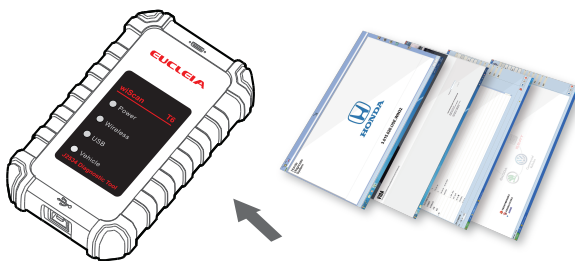
### Step three

Connect the Type-A connector of the USB cable to the PC and connect the Type-B connector to the J2534 diagnostic kit. Then, the USB indicator light turns green.



### Step four

Start the third party and the original factory diagnostic software compatible with J2534, and set the lower machine box in the software as the T6 device. When the diagnostic software is connected to the diagnostic software, the Vehicle green light flashes.



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**Note: Read the quick start guide completely before using the device and more importantly, the safety precaution section. Use the device accordingly to avoid any vehicular damage. Improper use of the device will void the warranty.**

For Service and Support:

**Website:** <http://www.eucleia.net>

**Tel:** +86 755 2747 0220 (China)

**Support E-mail:** [eucleia@eucleia.net](mailto:eucleia@eucleia.net)

For any technical assistance in all other markets, please contact your local agent.

## **Safety Information**

For your own safety others, and to prevent damage to other device and vehicles upon which it is used, please read the user guide carefully.

Before using the equipment, read the safety information provided by the manufacturer of the vehicle or equipment carefully and follow the instructions in this manual to use the equipment, read, understand and comply with the manual safety information and instructions.

## **Safety Instructions**

- Before starting the engine, make sure the shift lever is on Park position (P) for automatic vehicle and Neutral (N) for manual vehicle and the Parking break (or Hand break) is engaged.
- When an engine is operating, keep the service area well ventilated or attach a building exhaust removal system to the engine exhaust system. Engines produce carbon monoxide, an odorless, poisonous gas that causes slower reaction time and can lead to serious personal injury or loss of life.
- Do not use this device nearby any flammable places or materials such as gasoline station, chemical storage, etc. Do not use this device nearby any place or materials which may cause explosion or fire.
- Keep a fire extinguisher suitable for gasoline, chemical, and electrical fires nearby.

**DANGER:** Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury to the operator or bystanders.

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**WARNING:** Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury to the operator or bystanders.

- Always keep the vehicle diagnosis in a secure environment, away from gasoline, water or grease items.
- Always perform automotive testing in a safe environment.
- Wear safety eye protection that meets ANSI standards.
- Keep clothing, hair, hands, tools, test equipment, etc. away from all moving or hot engine parts.
- Put blocks in front of the drive wheels and never leave the vehicle unattended while testing.
- Be extra cautious when working around the ignition coil, distributor cap, ignition wires and spark plugs. These components create hazardous voltages when the engine is running.
- Do not connect or disconnect any test equipment while the ignition is on or the engine is running.
- Do not drive the vehicle and operate the test equipment at the same time. Any distraction may cause an accident.
- Refer to the service guide for the vehicle being serviced and adhere to all diagnostic procedures and precautions. Failure to do so may result in personal injury or damage to the test equipment.
- To avoid damaging the test equipment or generating false data, make sure the vehicle battery is fully charged and the connection to the vehicle diagnostic port is clean and secure.
- Do not place the test equipment on the distributor of the vehicle. Strong electro-magnetic interference can damage the equipment.
- This device contains small parts and accessories, keep it out of reach of children to avoid damage to the product and its accessories. Unintentional swallowing of small parts may cause choking or other hazardous condition(s) or even death to children.



EucleiaDiagnosis



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