



**ST06**

# ST06

## Intelligent Automotive Detection Tool



Scan for more information

ST06 is a handheld Intelligent Automotive Detection Tool that integrates battery testing, tire pressure system activation, learning, programming, matching, whole system detection, common maintenance functions, printing, and videoscope.



**Battery Inspection**



**Tire Pressure Monitoring System**



**System Detection**



**26 Common Maintenance Functions**



### Features

1. Support the full-system and full-function testing of more than 100 car brands in Europe, America, Asia and China;
2. It can test the health of all passenger car lead-acid batteries;
3. Support all 315MHz/433MHz tire pressure sensor activation, matching and learning, and read tire pressure data;
4. Support 26 common maintenance functions, support CAN FD\DoIP and other detection protocols;
5. The test report can be printed instantly through the built-in printer or shared by email.

### Functions

- 1. Battery detection:** Supports two methods of in-vehicle detection and out-of-vehicle detection, supports battery health test, start-up test, charging test, battery barcode scanning, and battery matching;
- 2. Tire pressure detection:** Support 315MHz/433MHz tire pressure sensor activation and learning, support reading tire pressure, tire temperature, battery status and other information, and can read, copy, and write sensor ID values;
- 3. Vehicle detection:** support for code reading, code clearing, data stream reading, action testing, special functions and other full-system and full-function detections;
- 4. Maintenance function:** support 26 common maintenance functions, such as maintenance light reset, throttle matching, brake pad replacement, steering angle reset, anti-theft matching, ABS bleeding injector coding, DPF regeneration, sunroof initialization, Gearbox matching, etc.
- 5. Test report:** support the display of battery tests, tire pressure monitoring, fault detection, data flow and other reports;
- 6. Software upgrade:** support online upgrades, including model software, firmware software, and APP software.
- 7. Module expansion:** support the expansion of videoscope functions;
- 8. Report printing:** support printing reports through the built-in thermal printer.

### Parameters

CPU	4 Core 2.0GHz	Camera	8MP
System	Android	Wi-Fi	2.4GHz/5GHz
Memory	4GB		DB15 diagnostic connection
Storage	64GB	Interface	Battery clip connector
Display Size	5.99 inch		USB Type A , USB Type C
Resolution	720×1440	Working Temperature	0~45°C
Battery Capacity	4500mAh/7.6V	Storage Temperature	-10~60°C