

ST06

Intelligent Automotive Detection Tool

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