

# ST10

**SmartSafe**

## Intelligent Automotive Detection Tool

ST10 is an automotive intelligent detection tool that supports ADAS calibration, anti-theft matching and programming, all system detection, and over 30 common maintenance functions. It also supports tire tread detection, oscilloscope, multimeter, current clamp, videoscope, and other expansion modules.



**ADAS Calibration**



**Car Anti-Theft**



**30+ Common Maintenance Functions**



**Various Optional and Extended Functions**



### Features

1. Whole system detection, supporting detection functions such as code reading, code clearing, data stream reading, and action testing;
2. Provide the topological graph of the whole vehicle, clearly display the vehicle communication network and quickly locate the fault point;
3. WIFI/Bluetooth dual-mode wireless VCI complies with the three major testing standards of D-PDU/J2534/RP1210, and supports DoIP/CAN FD communication protocol;
4. It can be used with SmartSafe's full series of ADAS calibration main racks, covering ADAS calibration of European, American, Asian and domestic passenger and commercial vehicles;
5. Used with G3 module, it supports the anti-theft matching function of many European, American, Asian and domestic models, and more brands are being updated continuously;
6. Support 34 common maintenance functions.

### Functions

- 1. ADAS calibration:** supports ADAS system calibration of many models in Europe, America, Asia and China, compatible with ADAS PRO+, ADAS MOBILE, ADAS LITE, ADAS RADAR 3IN1 and other equipment;
- 2. Car anti-theft:** support the anti-theft matching function of many models in Europe, America, Asia, China, and support the anti-theft programmer function (optional IMMO G3);
- 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 30 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 ADAS calibration, 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 tread detection, oscilloscope, multimeter, current clamp, insulation test, endoscope, and other functional expansions.

### Parameters

CPU	2.0GHz Octa-core	Camera	Front 8MP、Post 13MP
System	Android	Interface	Type A、Type C
Memory	4GB	Battery	3.8V/9360mAh
Storage	128GB	Working Temperature	0~45°C
Display Size	10.1inches(1920x1200)	Storage Temperature	-20~70°C
Wi-Fi	2.4GHz/5GHz		