

# CRT 511S

## New intelligent TPMS-Diagnostic Tool



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# New Features – Advantages

- 12 common service functions.
- Software upgrade via WiFi.
- Intelligent tire pressure detection.
- Active all 433 MHz TPMS sensor.
- Read, copy and write TPMS sensor IDs, solve the TPMS sensor replacement problem perfectly.
- Read TPMS sensor status, including Tire pressure, tire temperature and Battery status.
- Tire ID matching & learning via OBD port.
- Prompt learning Steps
- Support TPMS diagnostics including read/clear DTCs, etc.



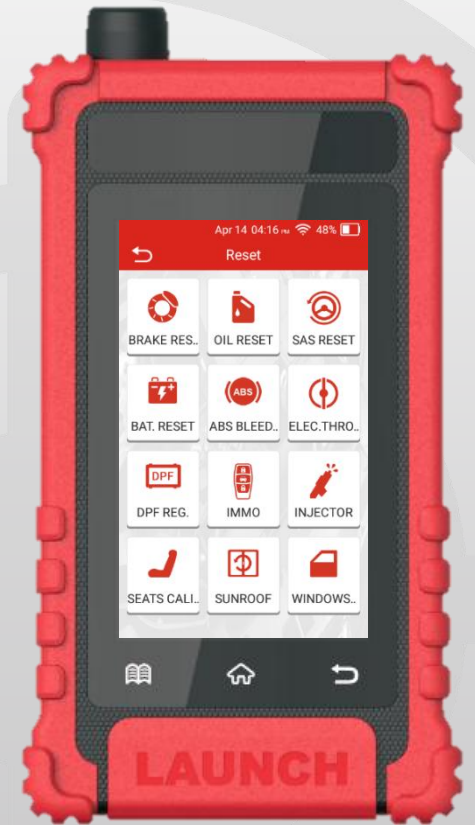
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# New Features – Advantages

## 12 service functions:

- Oil Maintenance reset
- Brake reset
- Battery matching
- Steering Angle reset
- Electric Throttle relearn
- ABS bleeding
- DPF regeneration
- Key immobilizer
- Injector coding
- Seats calibration
- Sunroof reset
- Windows calibration



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# Hardware information

Hardware	Parameter
Display	4"
Resolution	480*800 dpi
Battery	4000 mAh
OBD II Input Voltage	9 ~ 18 V
Working Temperature	0° C ~ 50° C
Storage Temperature	-20° C ~ 70° C
Dimension	159 x 88 x 37 mm
Frequency Range Wifi	2412 – 2472 MHz



# New Features – Advantages

## OE Inquiry

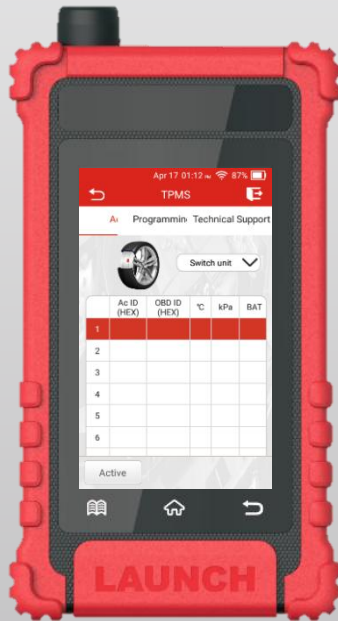
You can select the TPMS sensor manufacturer and part number. You can then activate and program the TPMS sensor and view the vehicle cover.



# New Features – Advantages

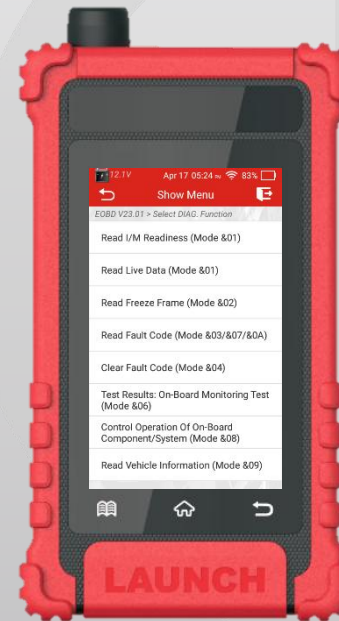
## TPMS

Perform various TPMS operations. It mainly includes TPMS sensor activation, programming, relearning and TPMS diagnostics function.



## OBD II

This functions presents a quick way to check for DTCs, isolate the cause of the illuminated Malfunction Indicator Lamp (MIL), check monitor status before emissions certification testing, verify repairs and perform other services that are emission-related.



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# New Features – Advantages

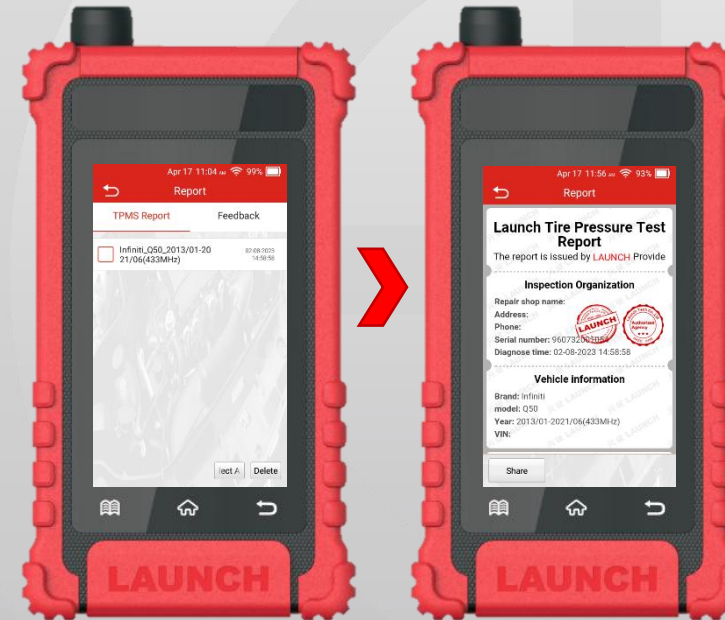
## Data

Under Data you will find various options such as the DTC library, DLC codes, Internet search, screenshot image, feedback function, FAQ and the product manual.



## TPMS Report

In TPMS Report you can save the report of the vehicle you are working on. In this report the TPMS information, the vehicle and the workshop information are saved. You can send this report to your customers or colleagues.



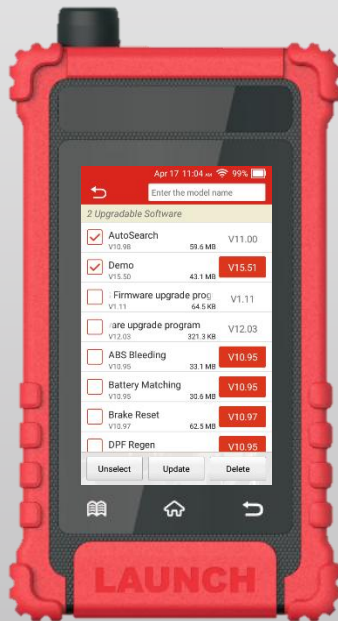
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# New Features – Advantages

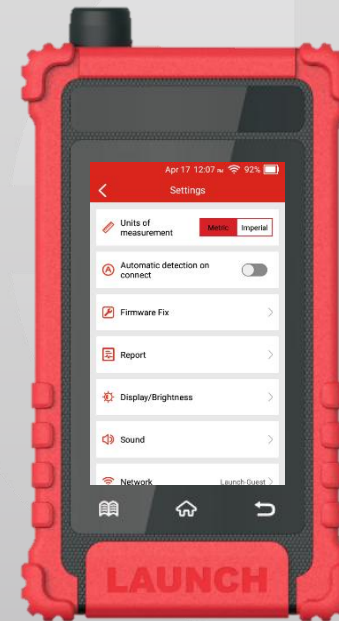
## Updates

This option allows you to download new versions of this software. When the download is complete, the installation will start automatically.



## Settings

Under Settings there are many options to set up the unit. Here you can change the units, reports, brightness settings, sound settings, data settings, workshop information and more.



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# Comparison



Model:	CRT 511	CRT 511S
Frequency TPMS sensor:	433 MHz	433 MHz
Wifi connection	X	2412 – 2472 MHz
Display	3.5",320x480	4",480x800
Battery:	3100 mAh	4000 mAh
Service functions:	X	12 Service functions
Online update	X	✓
Automatic Vin detection	X	✓
OE Inquiry	X	✓
Screenshot	X	✓

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# Scope of delivery



CRT 511S



VCI or DLC connection cable  
with Plug protection



USB cable (Type A to C)

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# Order Info

<b>Product Name:</b>	CRT 511S
<b>Article Number:</b>	LE-CRT511-321052003
<b>Package Info:</b>	Size: 159 x 88 x 37 mm

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# Thank you!



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