

## CGSULIT SC530

# CGSULIT SC530 Multi-System Scanner User Manual

Your comprehensive guide to diagnosing and maintaining Dodge, Chrysler, and Jeep vehicles with advanced precision.

## 1. INTRODUCTION

The CGSULIT SC530 Multi-System Scanner is a professional diagnostic tool designed for Dodge, Chrysler, and Jeep vehicles. It offers extensive system coverage for all available modules, including engine, transmission, ABS, SRS, and more. With its advanced bidirectional control and numerous special functions, the SC530 empowers users to perform OE-level diagnostics and maintenance tasks, saving time and money.

## 2. WHAT'S IN THE BOX

- Scanner x1
- OBD Cable x1
- USB Cable x1
- User Manual x1
- Storage Bag x1



The CGSULIT SC530 scanner and its included accessories, neatly organized in the provided storage bag.

Official video demonstrating the contents of the SC530 scanner package.

### 3. FEATURES

- **All System Diagnostics:** Fully scans all available modules of the car, including ECM (Engine), TCM (Transmission), ABS, SRS (Airbag), Brake System, BCM (Body Control Module), EPS (Electronic Power

Steering), HVAC (Heat, Ventilation and Air Conditioning), Radio, EPB, etc. Provides OE-level diagnostics to read/clear codes and view live data streams.

- **30+ Special Functions:** Compatible with Dodge, Chrysler, and Jeep cars after 1996. Helps users reset system status after repair, saving on maintenance costs. Functions include Transmission, CKP Relearn, Battery Reset, ABS Bleed/Rest, SRS, EPB, HVAC system/AC system, SAS Calibration, BCM/SIR Setup, T-P-S, and more.
- **Full OBD2 Functions:** Reads/resets fault codes for all car engine systems, including working status, reading, reset codes, and turning off MILs. Plug and play with fast scanning speed and a lookup library.
- **Advanced Bidirectional/Active Test:** Supports active tests, allowing the scanner to send commands to various systems/components to test their working status without using vehicle controls. Examples include testing car windows, wipers, doors, sunroof, and oil pump.
- **Lifetime Free Updates:** The SC530 offers lifetime free use of all reset and maintenance services, with continuous online updates.

## Full System Diagnostic for Jeep, Dodge, Chrysler

Not only engine, SAS, SRS, transmission system

CHRYSLER

Engine System, Transmission System, Immobilizer System, Brake System, SAS System, SRS System, ABS System, Oil System, Battery System, Crankshaft System, Interior Monitoring System, D-P-F System, EVAP System, TPMS System, EPB System, BCM System

Powertrain modules, Chassis modules, Electrical modules, Body modules

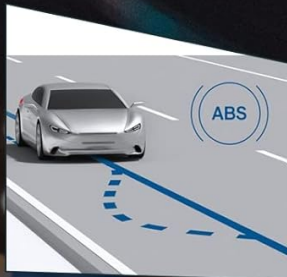
CGSULIT  
Function Menu  
Read Codes  
Clear Codes  
Live Data  
Active Test  
ECU Information  
Special Functions  
Multi-System Scanner SC530  
F1 F2 F3

The SC530 provides full system diagnostics for various modules in Jeep, Dodge, and Chrysler vehicles.



# Many Useful Reset Functions

Saving hundreds of dollars on car maintenance every year



ABS



Transmission



SRS



CKP Relearn



Regeneration D-P-F



Throttle Body



HVAC System/  
AC System



EPB



Overview of many useful reset functions available with the SC530, helping to save on car maintenance costs.

Official video demonstrating the full system scan and bidirectional functions of the SC530, using a Toyota as an example.

## 4. SETUP

The CGSULIT SC530 scanner is designed for ease of use and can be operated directly out of the box. Follow these simple steps to get started:

1. **Connect to OBD2 Port:** Locate your vehicle's 16-pin OBD2 diagnostic link connector (DLC), usually found under the dashboard on the driver's side. Plug the diagnostic cable from the SC530 scanner firmly into the DLC.
2. **Ignition On:** Turn the vehicle's ignition key to the ON position (engine off). The scanner will automatically power on.
3. **Begin Diagnosis:** Once powered on, the scanner is ready to perform diagnostic functions.



Visual guide for the simple 3-step setup process: Plug in OBD2, turn ignition on, and begin diagnosis.





## 5. OPERATING INSTRUCTIONS

The SC530 offers a user-friendly interface with a main menu providing access to various functions. Use the directional buttons and F-keys for navigation and selection.

### 5.1. OBD2 Functions (Generic)

Select

#### Related Documents - SC530

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 <p><b>CGSULIT</b> SC530 Pro Full System Scanner Full System Scanner Shenzhen Sunlit Technology Co., Ltd. © 2023 Sunlit Tech. All Rights Reserved</p>	<p><a href="#">CGSULIT SC530 Pro Multi-System Scanner User Manual</a></p> <p>User manual for the CGSULIT SC530 Pro multi-system scanner, detailing its features for full system diagnosis, vehicle support, and service functions. Includes setup, operation, and troubleshooting guides.</p>
 <p><b>CGSULIT</b> SC204 OBDII &amp; EOBD Code Reader Shenzhen Sunlit Technology Co., Ltd. Website: www.sunlit.com Email: support@sunlit.com</p>	<p><a href="#">CGSULIT SC204 OBDII/EOBD Code Reader User's Guide</a></p> <p>This user's guide provides comprehensive instructions for operating the CGSULIT SC204 OBDII/EOBD Code Reader. Learn about its features, setup, diagnostic operations, system setup, and update assistance.</p>
 <p><b>CGSULIT</b> SC301 OBDII &amp; EOBD Code Reader Shenzhen Sunlit Technology Co., Ltd. © 2023 Sunlit Tech. All Rights Reserved</p>	<p><a href="#">CGSULIT SC301 OBDII &amp; EOBD Code Reader User Manual</a></p> <p>Comprehensive user manual for the CGSULIT SC301, a CAN OBDII &amp; EOBD code reader. Learn about its features, operation, diagnostic functions, safety precautions, and technical specifications.</p>



SC530  
Full system diagnosis for  
specific brand



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## [CGSULIT SC530 Multi-System Scanner User Manual](#)

User manual for the CGSULIT SC530 Multi-System Scanner, providing comprehensive guidance on full system diagnosis for specific car brands, including setup, operations, safety, and update procedures.