Global Standard in Diagnostic Technology

G-scn B

New Generation G-scan Slimmer, Faster, Smarter!

Available through CAS 877-263-4897 - www.OEMTools.com

— Unforgettable User Experience

Based on Android OS with Octa-core 2.1GHz CPU integrating with advanced diagnostic features and unparalleled functions will provide a sense of excitement and everlasting pleasure.

— Specification

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CPU	Samsung Exynos 7420 Octa core @2.1GHz
Operating System	Android 6.0 (Marshmallow)
System Memory	Internal Flash : 64GB
	RAM : 3GB
External Memory	Micro SD Card (up to 128GB)
LCD	10.1" TFT / 1280 x 800 pixel
Input Device	Capacitive Touch Screen
	3 Hard keys (Power / Function1 / Function2)
Camera	Rear 13M Pixel / Auto Focus / Flash Light
Sound	Speaker (Mono) / Microphone and Earphone Jack
Rechargeable Battery	Li-ion Polymer / 6,300mAh (3.7V) / Hard Pack
Operating Voltage	DC 9 ~ 30V
Sensors	Gyro-sensor, Acceleration Sensor
Dimension	304 x 208 x 35.5mm
Weight	1.5Kg

- Connectivity

External port	USB 2.0 Host 1ea / Host & Slave 1ea
Video out	HDMI
Network	RJ45 Ethernet, WiFi 802.11 a/b/g/n, Bluetooth 4.0

— Supported Vehicle Communication Protocols

CAN (High speed, Low speed, Single), ISO-9141, ISO-9141-CARB, KWP-2000, SAE-J1708, SAE-J1587, J1850(PWM/VPW), Melco Pull-Down



Octa-core 2.1GHz, Higher Performance CPU



Equipped with a powerful Samsung's Exynos 7420 Octa-core

interface and experience for fast boot-up, multi-tasking,

processor for an ideal management of workshop operations to keep all vehicle records, customer information, and other necessary images and data. Smarter and Faster - Android OS Based on the Android 6.0 system provides improved user



better networking and enhanced system security. Powerful Oscilloscope fBchWi ffYbhmcZ2/fYX]b1 G5Ł

Measures the voltage or amperage signals of the vehicle's sensors and actuator circuits in rapid repetition and displays the signals in graphic waveforms.



Oscilloscope

Capacitive Touch Screen



User Interface through a capacitive touch screen technology provides the easiest and the most intuitive use of the diagnostic scan tools and its multiple functions.

10.1" WXGA - Sunlight Readable LCD

10.1" high resolution TFT screen offers greater readability and convenient touch-screen operation.



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64GB+128 GB Memory The internal flash of 64GB accommodates software applications



and recorded data. **Designed to Easily Create a Diagnostic Report**

Serves as a 'Pass-Thru' device for programming the ECUs

and data for all brands with room to spare, and the external memory

space up to 128GB allows an extensive storage for saving images



The pre-scan report will highlight any issues that vehicles have, while the post-scan report will confirm that they have been resolved properly.

J2534 Pass-thru for Hyundai & Kia

on both Hyundai and Kia vehicles.





24V Commercial Vehicles Support



and accepts power and signals of 24V commercial vehicles.

Supports communications with buses and trucks,

Wireless Connectivity



WiFi connection to the Internet allows for smart updates, quick feedback, TeamViewer support, printing, browsing and many more.



Sales 877-263-4897

www.OEMTools.com

Diagnostics Features



Diagnostic Report Function

Allows you to create a report with Pre-scan and Post-scan result. Not only you can save the reports as PDF file in G-scan 3's memory; also with the help of Bluetooth and Wi-Fi technology, you can print directly or send them to desired E-mail address.



Fast and Responsive Graphing Mode Experience an intuitive and faster graphing mode which instantly self-adjusts maximum and minimum scale; enabling the users to more accurately observe and compare live data.

System and DTC Auto Search "System Search" option automatically checks all the vehicle systems, reports fault codes, and provides access to advanced diagnostic functions in each detected systems

J2534 Pass-Thru



Data Log and Feedback System

In cases of communication or function failure, users can log the bi-directional data transmission between the tool and vehicle control systems. This log can be sent to the engineers through the log transfer function within the G-scan 3 device. The given data log files will be analyzed, feedback will be provided, and a patch file update is provided within 24 hours during workdavs when necessarv.

Optional Oscilloscope and Digtal Multi-Meter fBchW ffYbhmcZ/fYX jb1 G5Ł







G-scan 3





Full Text Description

High-resolution 10.1" LCD offers the long-text DTC descriptions in full screen, so you get all the information you need. No more acronyms and cutting of significant texts.





G-scan 3 supports ECU reprogramming on both Hyundai and Kia vehicles in J2534 pass-thru mode It also operates as a J2534 pass-thru device for other vehicle manufacturers supporting J2534 programming and diagnostics. This requires OEM-specific diagnostic software and the mode can be used by CAN-Bus KWP2000, and ISO9141 protocols (exceptions may apply).



Screen Capture with a Memo Function

Simply capture the screen at any time and add quick hand written notes on the screen with a stylus pen that is equipped with the device. It can be saved and reloaded for future reference via PC Utility or on G-scan 3 screen itself.

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Smart Update System

Smart update system provides greater flexibility for software management. The old and new software versions for each manufacturer can be downloaded directly from the server, per user preference.

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Self-Test Mode

When communication fails, G-scan 3 can identify and distinguish whether it's a diagnostic tool or connector problem. This eliminates the hassle of sending a unit back to the distributor for a simple wiring defect.

G-scan3 Standard Kit Diagnostic Adapters and Accessories