LAUNCH X-431 GDS Main Unit

X-431 GDS is a new generation high-end integrated diagnostic products from LAUNCH Company, it fully considered of user's operation, usage and senses, develop to multi-function module from single function module, and integrated with Wi-Fi communication technologies to make the products more professional, industrial, modular, network and user-friendly, thereby lead automobile troubleshooting into a diversified network era comprehensively.

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Introduction of X431 GDS

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Wi-Fi communication technologies to make the products more professional, industrial, modular, network and user-friendly, thereby lead automobile troubleshooting into a diversified network era comprehensively. The main module of this product integrated with display, print and diagnostic, and the remaining function modules are unified form and can be used independently. Users can purchase any functional modules that they actual needed, each functional module can connect and communicate with the main module via the standard USB.

Functions of X431 GDS:

- 1, **Network Technology:** Supports Wi-Fi wireless Internet communications. It also equipped with an Ethernet port supporting wired Internet connection to achieve high-speed Internet access.
- 2, **Value Added Services:** Provides maintenance information, maintenance cases and Internet search service. To achieve main module upgrading by one key, feedback by one key, and searching by one key etc. value-added services.
- 3, **Compliant with the Projector:** Provide VGA interface, support for external projector or large screen display extension to achieve 800×600 and 1024×768 two kinds of resolution projector display.
- 4, **Module Design:** Adopt modular design concept, and except the main module (includes display, diagnosis, and printing), other modules are unified sizes and appearances to achieve that the customer can purchase each one(s) of their actual need.
- 5, **Powerful Functions:** Equipped with car trouble diagnosis, oscilloscope, engine ignition analysis, sensor simulation, and multi-meter functions to achieve a now generation of high-end integrated diagnostic products.
- 6, **Industrial Computer:** Introduced the industrial computer standards to car trouble diagnosis to achieve more stable operation and more reliable quality.
- 7, **Unique Appearance:** fully upgrade the structure and the appearance, fully account of the user's experience and the ergonomics, to achieve unique and innovative design.
- 8, **Wide Test Range:** This diagnostic software can detect electronic control system malfunction which from Asia, Europe, and the United States etc. to achieve one of the most wide vehicle testing diagnostic instrument of the globe.
- 9, **Quick upgrade:** the software upgrades nearly 1,000 times each year to ensure the timely distribution of the software and the function.