EUCLEIA A4 Utmost Scanner of Automotive Engine Check User Guide

Contents

EUCLEIA

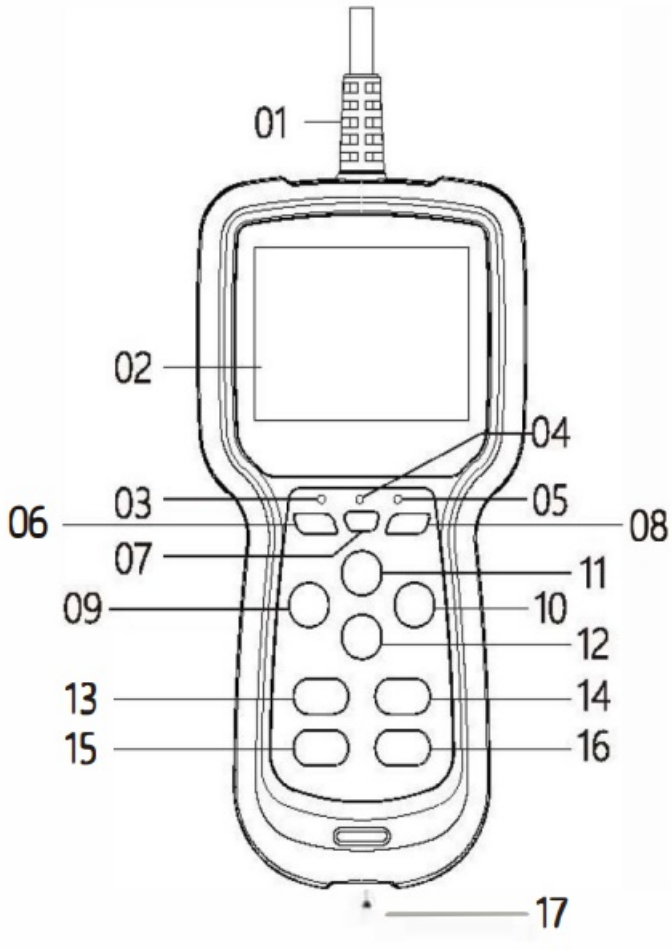
EUCLEIA A4 Utmost Scanner of Automotive Engine Check

Warm tip:
To view the more diagnostic reports please register, to know more details, please visit the website: www.eucleia.net.

Packing list

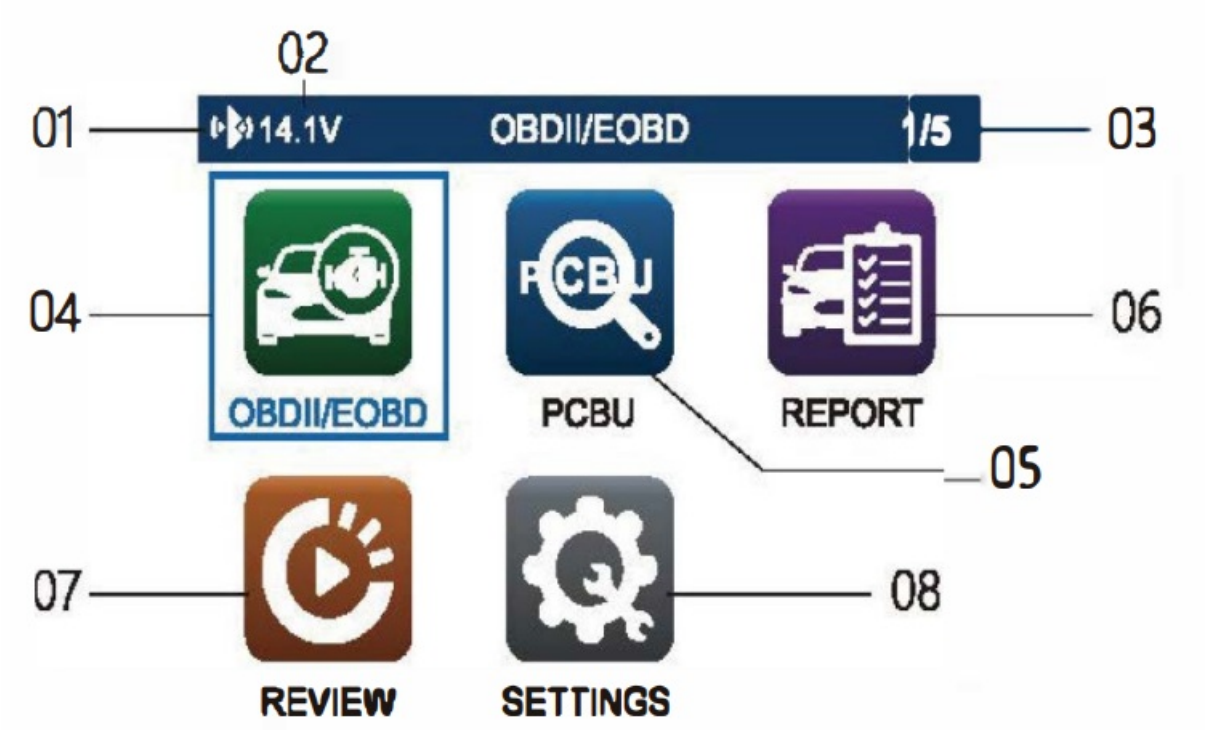
Part	Name
	OBD Tool
	USB cable
	Quick start guide
	Packing box

Instruction



1. OBDI test cable, connect with vehicle data link connector(DLC), the device will get power from DLC.
2. 2.8inch color LCD screen.
3. Green- indicates that all engine systems are running normally (all Monitors on the vehicle are active and performing their diagnostic testing, and no DTCs are present)
4. Yellow- indicates there is a possible problem. A “Pending” DIC is present and/ or some of the vehicles emission monitors have not run their diagnostic testing
5. RED – indicates there is a problem in one or more of the vehicle’s systems. The red LED is also used to show that DTC(s) are present. DICs are shown on the Scan tools display. In this case, the Malfunction Indicator (‘Check Engine) lamp on the vehicle’s instrument panel will light steady an.
6. F1 assist button- it can be used as confirming, cancel graph view, help view, and move cursor function in a specific menu.
7. Power button – reboot the device.
8. F2 assist button can be used as confirm, cancel, graph view, help view, and move cursor function in the speech menu.
9. ESC- back to the last menu
10. OK -confirm button enter next menu.
11. The up-up key, control the cursor to move upward. Long press to quickly tum pages
12. Down-down key, control the cursor to move downward. Long press to quickly turn pages. B. ER -one-click erase DICs, hotkey
13. UM-ane click to view VM readiness status, hotkey
14. DICFF-ane clicks to view DTC or freeze-frame, hotkey.

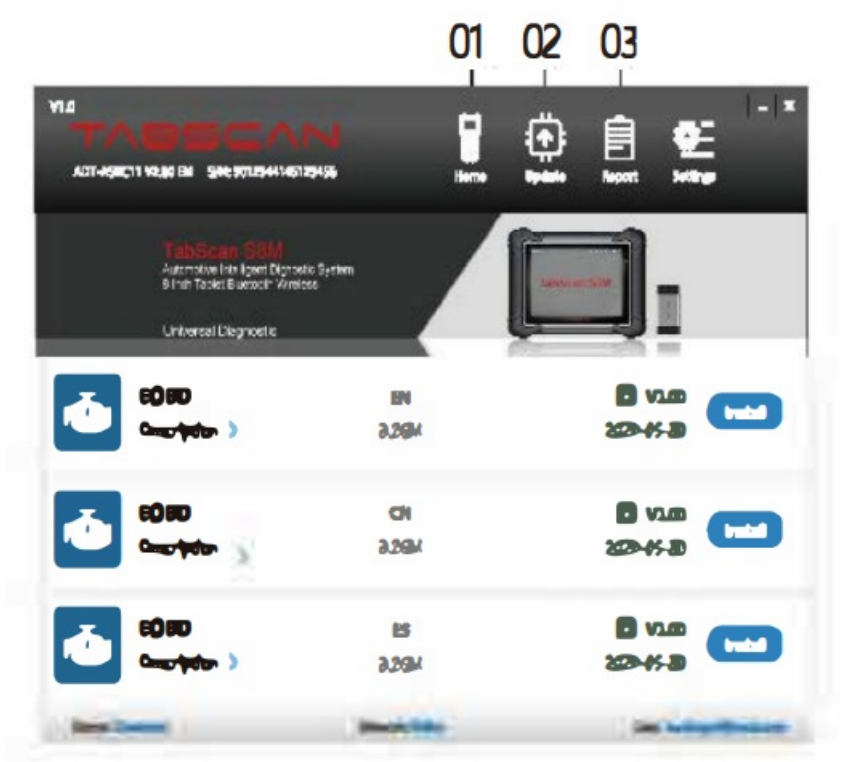
15. LD- one click to view live data, hat key.
16. TypeC USB port, connect with computer device can get power from the computer. Users can update software, change device language and print reports from the PC manager.



1. Bluetooth icon, Bluetooth will be on automatically, after the device gets power
2. Vehicle voltage.
3. Functions number
4. Start vehicle engine check, and support 10 modes of OBD diagnostics.
    1. Made 01-request current powertrain diagnostic data.
    2. Mode 02 requests powertrain freeze frame data.
    3. Mode 03 – request emission-related diagnostic trouble codes.
    4. Mode 04- clear/reset emission-related diagnostic information.
    5. Mode 05 -request oxygen sensor monitoring test results
    6. Mode 06 – request on-board monitoring test results for specific monitored systems.
    7. Mode 07- request emission-related diagnostic trouble codes detected during the current or last completed driving cycle.
    8. Mode 08- request control of the on-board system, test, or component
    9. Mode 09-request Vehicle Information.
    10. Mode 0A – request Emission related DICs with permanent status
5. PCBU local error code library
6. The report will be generated automatically after coming back to the hame page Report can be viewed or printed on the computer, mobile Bluetooth to view the report is coming soon, please pay attention to **www.eucleia.net** for latest release.
7. Review data play back. The device can store the utmost three diagnostic reports.
8. Settings can check serial number, current language, or change some basic settings.

Please go to the official site **www.eucleia.net** to download TABSCAN A-Tool.

Register ar login by email address



1. Home view device status, serial number, and current language.
2. Update- change device language or update software version to the latest
3. Report-check and print vehicle diagnostic report.

Specification

1. Display: 2.8 TET color display, resolution 320240
2. Support OBD2/EOBD vehicles, light trucks, SUVs, minivans, and hybrid vehicles
3. ARM Cortex M3, 32bit, 8MB Flash
4. On-board Bluetooth: class 2, android/OS dual modes.
5. Supported protocols: J1850- PWM, J1B50- VPW, ISO 9141, KWP 2000 (SO 14230), and CAN (ISO 11898 and ISO 15765).
6. Working voltage DC 9- 18V Rated current: 12V/150mA Working temperature: -10T 55°C Working humidity: 10%-90%.

OBD Tool Utmost Scanner of Automotive Engine Check

Official site

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FCC STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to. provide reasonable protection against harmful interference in a residential installation. Th equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the Users, may cause harmful interference to radio co communicate. However, there is no guarantee that interference will not occur in a particular installation, If this equipment does cause harmful interference to radar or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced rad p/TV technician for help.

Note:
The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment. The device has been evaluated to meet general RF exposure requirements. This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled envonment. This device and its antenna(s) must not be co-located or in conjunction with any other antenna or transmitter.

Documents / Resources

	EUCLEIA A4 Utmost Scanner of Automotive Engine Check [pdf] User Guide A4, 2AO73-A4, 2AO73A4, A4 Utmost Scanner of Automotive Engine Check, Utmost Scanner of Automotive Engine Check, A4 OBD Tool

References

- eucleia.net