



PRESENTS



Dimsport Technology finally presents **GENIUS**, the first **Touch&Map** tool allowing the serial reading and programming of the memory of the **ECU** (electronic control unit) managing the vehicle engine. Its **STAND ALONE** conception and its **TOUCHSCREEN** panel make it a unique tool. Being an **INDEPENDENT** tool, Genius does not need to be connected to a PC during the reading and the programming procedures, thus avoiding dangerous blocks or slowdowns caused by the multitasking operative system of the PC. Moreover it is a particular easy and user-friendly tool thanks to its practical **TOUCHSCREEN** panel.

To grant the highest standards of safety, **GENIUS** is equipped with a battery which - should an accidental disconnection from the **OBDII** socket happen during programming - allows to easily restore the communication with the **ECU**, as all the **DIMSPORT**-branded serial programming protocols grant.

This new revolutionary tool supports CAN systems, too, other than K LINE, L LINE, and J1850.

Genius has a big memory capacity, supplied by a removable 256 Mbyte **SD CARD** (SECURE DIGITAL), which can be expanded up to 1 Gbyte.



GENIUS is therefore:

- easy to use thanks to its touch screen panel and to a user-friendly interface
- safe as it is a stand alone device working without being connected to a personal computer or laptop
- extremely stable during the delicate procedures of reading and programming
- updates are available directly through usb connection



TECHNICAL FEATURES:

LCD 320 x 240 pixel DISPLAY, CCFL backlight, transfective TOUCHSCREEN with Touch Panel
512KByte PROTECTED FLASH MICROPROCESSOR MEMORY
16MByte RAM MEMORY
FILE ARCHIVE MEMORY IN 256 MByte SECURE DIGITAL expandable up to 1Gbyte
ALERT LED for SECURE DIGITAL, USB, POWER SUPPLY, DIAGNOSTIC LINE
Internal CLOCK with memory and and 3 volt Lithium battery
8.4 volt 600 mAh RECHARGEABLE internal battery
12 volts to 30 volts POWER SUPPLY TENSION
COMMUNICATION LINES with diagnostic port K LINE, L LINE, CAN2.0, J1850
USB CONNECTION TO PC

KIT GENIUS, supplied in the specific suitcase:

1 GENIUS console
1 OBD2 WIRING (K LINE - CAN BUS - J1850)
1 DESK Power supply feeder and for battery charger, 12volt 110/240v with universal electric adapters.
1 Adapter for compatibility with FLASH4 system wirings
4 TOUCH PANEL pens
1 USB wiring
1 PIN TO PIN universal wiring for K LINE connections
1 connection wiring to battery
CD
Handbook



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