

The autodiagnostic world of Brain Bee takes a further step towards total quality and enters a new dimension.

New additional functions, multiple interfaces and queries, more intuitive graphics and higher speed are the main features making BRAIN BEE Touch line the first scantools of new generation.

# PRACTICAL, SIMPLE AND RICH IN TECHNICAL INFORMATION

F-TOUCH is a practical tool, simple and rich in technical information and wiring diagrams, which guides the operator in detecting errors in different systems until the complete elimination of the defect of the vehicle.

F-TOUCH can be used in combination with any Personal Computer.

F-TOUCH is wireless; using Bluetooth ® technology, F-TOUCH transmits data to the central unit, leaving the operator completely free of wires that would obstruct garage operations.

# **EVERYTHING UNDER CONTROL**

F-TOUCH offers and improves the basic functions already offered by BRAIN BEE diagnostic tools

ECU INFORMATION READING PARAMETER/STATUS READING FAULT CODES READING/ ERASURE ADJUSTMENTS ACTIVATIONS CODIFICATIONS
VISUAL IDENTIFICATION OF THE POSITION OF
DIAGNOSTIC SOCKETS AND CABLE TO BE USED

The F-TOUCH electronics is fitted for operation with Pass-Through technology enabling the programming of the vehicle ECU directly by the scantoool via the PC, the connection being authorised by the model manufacturer

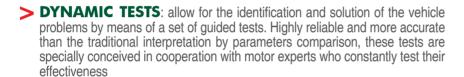
## IMMEDIATE DATA UPDATE

With UP&GO system installed on your PC, all periodical updates are immediately identified upon their release, they can be downloaded in 4 minutes only (\*) and made immediately available for the tool update.

(\*) average update download time in case of connection via a high rate line

New extremely useful functions have been added to the tool:

- **QUICK:** a new search method within functions complementing the traditional tree search and allowing expert professionals to directly reach the searched system or function. By entering key-words or parts of the system or function name the diagnostic objective can be achieved more rapidly.
- > INTELLIGENCE AUTODIAGNOSTICS BY FUNCTIONS: Brain Bee has re-organized the consultation of the diagnostic database by creating logical sequences in the passages necessary to correctly identify the cause of the problem to be solved. Divided by function groups, systems are arranged following a rational sequence, thus allowing the operator a true efficiency recovery and the optimization of their interventions.

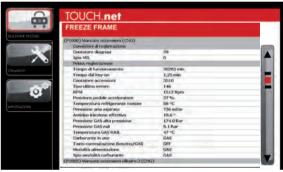




- > B-TOUCH PEDIA INTERACTIVE DATABASE: thanks to the wireless dialogue between the scantool and the PC housing the b-TOUCH pedia (optional) can automatically send requests to the PC and find specific information on the tested car to be transferred to the scantool for the whole test without using the tool memory.
- > PARAMETERS DISPLAY GRAPHS: they provide the dynamic display of the testing state progress or the activity of functions during their implementation
- > FREEZE FRAME parameters recovery and reading when the error occurred.

DOCKING STATION
 B-TOUCH PEDIA









### TECHNICAL DATA Multi-make tool for the diagnostics of electronic systems on board of the vehicle diagnostic connector OBD-II SAE J1962 - USB V2.0 mini-B Wireless connection ...... Bluetooth V2.0 with 100m range in free field Diagnostic lines Multiplexer: .. . Integrated electronic switch with current protection Power supply from vehicle battery...... 8-35VDC Operating temperature...... 0°C / +45°C Dimensions. 150x25x48mm (L x H x P) Weight... .. 0.2ka Update via PC STANDARD SALE CONFIGURATION: Optional:

ISO 14230 (ISO 9141-2), ISO 11519 - J1850 PWM ISO 11519 - J1850 VPW, ISO 11898-2 - HIGH SPEED CAN-BUS. ISO 11898-3 - LOW SPEED CAN-BUS, SAE J2411 - SINGLE WIRE CAN-BUS, RS485 (SAE J1708). SAE J2610. BLINK CODE SAE J2534 Pass-Through-compliant