



LT-10

car battery discharge current recorder

MAIN ADVANTAGES

- Measurement under normal parking conditions (vehicle properly closed and locked)
- Measurement is not time limited
- No interference with vehicle installation required
- Free PC application for setting up the measurement and data evaluation
- Car battery life estimation for reliable starting
- Export data for further processing or archiving

SCOPE OF DELIVERY

Leaktest LT-10, USB cable, PC software LeakView, operating instructions.

TECHNICAL PARAMETERS

5mA to 30A Discharge current measurement 100mA to 30A Charging current measurement 9V to 18V Voltage measurement range 0 to +50°C Operating ambient temperature 260 000 tests Memory capacity 1 to 255 seconds Recording interval setting Connection to PC **USB** connector **Dimensions** 80 x 80 x 25 mm

The LeakTest LT-10 helps to detect leakage of current from the car battery during parking. It can reliably determine whether or not an unwanted discharge is occurring.

LeakTest eliminates the disadvantages of traditional measurement methods. Connection to the vehicle is simple and does not require interference with the vehicle's wiring - there is no need to disconnect the cables from the car battery, blocking door switches and so on.

LeakTest is suitable for vehicles with a 12V car battery with a hardened negative terminal. It does not contain batteries or controls. Operation is indicated by built-in LED lights. It is equipped with high quality silicone leads and large strong crocs.

Measured data is stored in the logger's internal memory, and then displayed on a computer using the LeakView application.

The measurement distinguishes the direction of current (discharging or charging). Each individual record also includes the car battery voltage value and a time stamp.