



# Car computer memory power backup

What is a memory saver for a car battery?

A memory saver for your car battery is a connector with a small battery. It has just enough voltage and current to keep all of your car's computer memory alive while you change the main battery. The connector plugs into the car's cigarette lighter, or the OBDII connector. While looking for a memory saver I have a few options.

Do I need a memory saver to change my car battery?

As such, it sounds reasonable to preserve the computer's memory at all times. So, do you need a memory saver to change your car battery? A memory saver is entirely optional, and you can replace your car battery without using it. Newer vehicle computers retain their memory and can re-establish adaptive learning data quickly enough.

Why should you use a vehicle memory Saver?

When you change your automobile's battery, using a vehicle memory saver can help you save time and money. And it will keep and maintain all of the cars' computers running with data needed, so the systems work properly. Vehicle memory savers are an essential tool for any car owner.

How do I choose a car memory Saver?

Look for a car memory saver with several power options. Initially, many memory car savers used the cigarette lighter inlet. Older vehicles were often designed with a power plug that is always on. This was required for the car memory saver to function correctly.

How do you backup a car battery?

Simply provide 12-volt backup power to the computers using an OBDII memory saver cable and a jumper pack 2) Using a fully charged jumper pack, connect the cable to the jumper pack's power port. Connect the other end to the OBDII port on your vehicle. 4) Remove the negative cable from the car battery and set it aside.

How do you replace a car memory Saver?

Plug the car memory saver into the cigarette lighter or the OBD connector. You can find the OBD connector under the driver's side of the dashboard on the steering column. Provide power to the memory saver. Remove the old battery. Make sure that the positive battery cable does not touch the car's body or other metal parts.

Designed to maintain the memory of the on-board vehicle computer to prevent losing memory settings when you disconnect a battery. Includes 12V, 7amp hour lead acid, sealed battery for long life expectancy. Six LED indicator lights, ...

Step-by-step guide to change a car battery with backup power. It's easy to maintain all memory and eliminate the need to perform a throttle body relearn when you change a battery. Simply provide 12-volt backup power



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to ...

We have a small power pack that plugs into the car's data port, and when the ignition is off, it trickles a small amount of power to the car's computer. That way, while the battery is removed, you keep your radio presets, your clock and any other memorized customized seating, door-lock or lighting preferences that your car allows you to set ...

3. Connect a Secondary Power Source. Connecting a secondary power source is the process that'll allow you to maintain the car's programming and not lose your settings. By sustaining a small current of electricity throughout the car's system while changing its battery, you'll prevent it from completely resetting into default mode.

CENPEK Electric Car Battery Replacing Tool Helper Auto Computer Power-off Memory Device OBD Car Diagnostic & Connectors Tool(Black and Red) 4.7 out of 5 stars 25. ... Automotive OBDII Memory Backup Kit, Car Batteries Voltage Backup Device.

Step-by-step guide to change a car battery with backup power. It's easy to maintain all memory and eliminate the need to perform a throttle body relearn when you change a battery. Simply provide 12-volt backup power to the computers using an OBDII memory saver cable and a jumper pack

Memory Saver; Eliminates Re-Entering Codes & Settings When Replacing Battery; The Autel OBDII Memory Saver, is a polarity-protected cable that attaches to a 12 Volt backup battery to provide power via the OBDII/EOBD port to onboard electronics while the vehicle's battery is disconnected, preventing vehicle data loss and saving the time and effort of re-coding systems.

Memory Saver for Car Battery Computer Code, Radio Code, OBD11 | Code 12 Volt Attaches to Power Truck/Van/PortCar. ... 3M/9.8ft Car OBDII Vehicle ECU Emergency Power Supply Cable Car Memory Save Any 12V DC Power Source OBD Male Connector Cable Adapter. 4.5 out of 5 stars. 93. \$11.99 \$ 11. 99. FREE delivery Sat, ...

If your car battery dies, you can use a memory saver to keep your car's settings and data from being lost. A memory saver is a small device that plugs into your car's cigarette lighter socket and provides power to the car's ...

Get the job done with the right part, at the right price. Find our best fitting memory settings savers for your vehicle and enjoy free next day delivery or same day pickup at a store near you! ... AutoMeter Memory Saver Smart Power System. Customize \$ 201 99. Part # SPS-12. SKU # 847121. ... What Does Oil Do for a Car's Engine?

Computer Memory Keeper; For maintaining voltage continuity to engine computer, clock, and radio memory when vehicle battery is disconnected. Retains radio presets, ECM codes, and learned procedures up to four



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hours. Plugs into vehicle's cigarette lighter outlet. Uses 9 volt battery (not included).

VSTM OBD II Vehicle ECU Emergency Power Supply Cable Memory Saver (3Meter) with Alligator Clip-On 12V Car Battery Cigarette Lighter Power Extension Socket ... ALLOSUN All-Sun GK504 Automotive Setting Keeper Auto Vehicle ...

To use a memory saver, first you need to ensure that the car battery is disconnected and the car doors are closed. Then, the memory saver should be connected to the car's battery terminals. After that, the data from the car's on-board computer will be transferred to the memory saver. Finally, the car battery can be removed and replaced.

To avoid losing computer settings when changing a car battery, it is important to provide the car with a continuous power supply while the battery is being changed. This can be done by using an auxiliary power source, such as a jump box, or by using a memory saver specifically designed for vehicles. Use a Memory Saver

The BAT 35 Vehicle Memory Saver is a battery and electrical system service tool to "keep alive" vehicle electronics memory based systems such as clock, radio, seat memory, and comfort systems when performing battery replacement ...

OBD2 Vehicle ECU Emergency Power Supply Cable OBD II Car Memory Saver Cable OBD Emergency Power Cable with Over-Current Protection,Over-Voltage Protection,Polarity Reverse Protection. ... Power The Onboard Computer, Connected to a ...

The PPDRAW is designed for use in monitoring car battery voltage, parasitic draw, and serving as a backup power supply when replacing the battery. The product is connected to the car's OBDII interface via an OBDII connection cable to supply 12V power to the car and monitor the car system's parasitic draw for diagnosing various faults. It can also serve as a backup power ...

The computer memory must be on the same circuit as the accessory or cig lighter circuit, if you blow that fuse, could you lose the memory? What else is on the computer memory circuit? I had a faulty one, it lost connectivity while replacing a thermostat. I thought something had drained the 9v battery, but that was not the case. The memory saver ...

OLLGEN 1.5M 5ft OBD2 Automotive Battery Replacement Tool,OBD to 12V Auto Car Computer Power Off Memory Saver Cable,Digital Display OBD II Battery Leakage Detective Kit wth 5A Fuse. 4.5 out of 5 stars. ... Codes Electronic Presets Provides Power to Vehicle's Computer Maintain Data Surge Protection Attaches to 12 Volt Backup Battery. 4.7 out of ...

Autel MaxiBAS BTMS OBDII Battery Tester Memory Saver Polarity-protected Attaches to 12 Volt Backup Battery Provides Power to Vehicle's Computer Maintain Data Preserves Vehicle Codes Electronic Presets ...



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1.5M 5ft OBD2 Automotive Battery Replacement Tool,OBD to 12V Auto Car Computer Power Off Memory Saver Cable,Digital Display OBD II Battery ...

A car memory saver, also known as a battery connector, is a small battery-powered cable with the perfect amount of voltage and current to keep all of your automobile's computer memory alive while you replace the main battery.

With a 9V backup battery being lower voltage than the 12V car battery it is possible for a reverse current to flow back to charge the 9V battery, a suitable current rated diode can be inserted in the positive lead connected the right way round to prevent the possibility of ...

To avoid losing computer settings when changing a car battery, it is important to provide the car with a continuous power supply while the battery is being changed. This can be done by using an auxiliary power source, such as ...

It then stores the information regarding your car's performance in its volatile memory (RAM). Since the car will lose power for a short time as you change the battery, all the computer settings will go back to default. ... So, while a memory saver may help keep your vehicle's computer memory intact during a battery replacement, it also ...

The Autel OBDII Memory Saver, is a polarity-protected cable that attaches to a 12 Volt backup battery to provide power via the OBDII/EOBD port to onboard electronics while the vehicle's battery is disconnected, preventing vehicle data loss and saving the time and effort of re-coding systems. Features surge protection and three LEDs to indicate power supply status.

OBD2 Car Memory Saver Protection Connector Automotive Battery Computer ECU Power Off Protector Vehicle Replacement Battery Leak Detection Tool 12V SAE Quick Release Adapter Supply Cable Digital Blue ... OBD2 Vehicle ECU Emergency Power Supply Cable OBD II Car Memory Saver Cable OBD Emergency Power Cable with Over-Current Protection,Over ...

Plug the car memory saver into the cigarette lighter or the OBD connector. You can find the OBD connector under the driver's side of the dashboard on the steering column. Provide power to the memory saver. Remove the old battery. Make sure that the positive battery cable does not touch the car's body or other metal parts.

To reset the car computer after changing the battery, first ensure that all of the power-related connections are correctly attached and secure. Then disconnect the negative terminal on your old battery and wait for a few minutes before connecting it to the new one. Once connected, start your car and allow it to idle for 10-15 minutes.

A memory saver is entirely optional, and you can replace your car battery without using it. Newer vehicle computers retain their memory and can re-establish adaptive learning data quickly enough. But if you own an



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older car, ...

3M/9.8ft Car OBDII Vehicle ECU Emergency Power Supply Cable Car Memory Save Any 12V DC Power Source OBD Male Connector Cable Adapter. 4.5 out of 5 stars. 92. \$11.99 \$ 11. 99. FREE delivery Thu, ... Memory Saver for Car Battery Computer Code, Radio Code, OBD11 | Code 12 Volt Attaches to Power Truck/Van/PortCar.

Using Vgate car memory saver when replacing your car battery will help you avoid these problems. Features:  
1. Avoid information loss when the car computer blackout. 2. Good helper for changing car battery. 3. Save time, improve efficiency. 4. Maintain computer memory:

My current setup: My car stereo has two 12v leads on the harness. One is the constant/battery (yellow) which also keeps the memory for the radio. The other is red which is labeled as Ignition. I took all of the 12v Yellow cables from the Computer Power Supply and connected them to the Red (Ignition) cable thinking that would power the stereo unit.

If the car computer doesn't even need a memory keeper, that would be great, but if it does, will what I got do the job? Thanks. (I'll keep hoping that the 50-lb Odyssey battery that the FedEx driver dropped on the concrete floor with a resounding thud is OK -- no damage to the box, nothing visible on the outside of the battery, seems this ...

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