

iCarsoft i980 Mercedes Benz Scan Tool

Quick Start Guide

Thanks for buying the iCarsoft i980. We have compiled this quick start guide to assist the you, the user get the most out of your purchase.

As usual ScanTool Direct can be contacted for free ongoing technical support if you come across something you are not sure of.

Steps to a successful diagnosis:

- I. **Update the tool on the iCarsoft website** to the latest software
To check the software version power up the tool, by connecting to a USB and exiting the update page, then go to "**tool information**", there you will see the software version installed. if it is the same as the website version, there is no need to update yet..
- II. **Locate the 16 pin DLC (data link connector)** The Diagnostic port on Mercedes Benz cars is nearly always in the drivers footwell, it is accessed by opening a small rectangular hinged flap, Once the tool is connected to the port it will power up and will be ready to use...**Please note** the ignition will need to be switched on to allow communication between the tool and vehicle, you can do diagnostic tests and view live data with the engine off or running **but the engine needs to be off and ignition on to clear any fault codes found.**
- III. **Correctly identify which model your car is:** There are a lot of variants in the model range of Mercedes and to allow the tool to give the correct data you need to be diagnosing the correct variant. Thankfully this is easy to do, by looking at the first six digits of the VIN plate this gives you the model and the variant. there is usually a sticker situated on the drivers door pillar with the VIN.
- IV. **Choose Manual or Automatic?** Once you have correctly chosen the model, the next page will show manual or automatic, **this is not the car transmission type**, this is the type of scan the tool is about to do. The automatic option scans for all compatible modules on the vehicle and displays a list when completed. This option can take some time to complete as there are a lot of modules in Mercedes Benz vehicles. The Manual option will show a list of all the modules fitted and you have the option of choosing which one you want to diagnose. This option is a lot faster and is the best choice if you want to troubleshoot a single ECU rather than do a whole vehicle scan.
- V. **Once successful communication has been established with the module chosen**, you then have a list of options showing the next steps you can take, these include view ecu information which displays the ecu id and details software coding etc read codes, erase codes and view live data. if for example you wish to check for faults then choose read codes, any faults stored will be shown on the screen with a

description of the fault. To erase any faults found, exit the read codes page and choose erase codes, confirm the action if the tools asks and then follow the instructions. if you find a code wont clear then try turning the ignition off for 10 seconds after clearing the codes and rescan.

VI. If you get a code which you are not sure of the meaning or no definition shown, you can send it off to support@scantool-direct.co.uk. we will check our database and if we have the code definition it will be sent back to you with the definition and what the possible cause is. this is a free service for our customers

Thank you for buying your tool from ScanTool Direct and if we can be of any assistance do not hesitate to get in touch.

0845 220 2475 option 2

support@scantool-direct.co.uk