

ATTENTION: Please read all instructions prior to use. Failure to use caution when working around and with the battery can result in serious injury or death. The makers of this product claim no liability for incorrect operation.

Mercedes Benz Diagnostic Code Reader Operating Instructions:

To Read Codes: With the ignition on (but the car not running) complete the following:

1. Connect the black wire to pin 1 (-)
2. Connect the red wire to pin 16 (for 16 pin DTC) or 8 (for 8 pin DTC) (+)
3. Connect the white lead to the diagnostic control module pin desired
4. Press and hold the red switch for 2 – 3 seconds.
5. Let go of the switch and count the number of times the LED flashes.
6. Write the number down, this is the first code.
7. Repeat steps 4 – 6 until you get the first code a second time (ie. The same number of flashes)
8. Refer to the included code description page for description of any codes from each pin.

To Clear Codes: With the ignition on (but the car not running) complete the following:

1. Read the code as described above steps 1 – 5.
2. After the code is read, wait 3 seconds, then press and hold the red switch for 6 – 8 seconds.
3. Release the red switch.
4. The first code is cleared. Repeat steps 1 – 3 until you have successfully read and cleared each code for the desired pin. (Each code has to be cleared separately)

** NOTE: For vehicles prior to 1991, there is no positive terminal in PIN 16 or PIN 8. Connect red wire to (+) battery terminal instead.*



Pictured here is the code reader connected to the diagnostic module of a 94 E320 (w124). The red wire is plugged into pin 16 and the black wire is plugged into pin 1. The yellow/white wire is plugged into the other pins (as described by the code description files) to read codes for a specific system.