



Mercedes-Benz

**MB W163 - ML key programming  
device  
User Manual**



Programming of the key takes above 8 seconds.

Procedure is very simple:

1. Adjust DIP switches of devices depends which key position you want to be programmed – see bellow.
2. If SW8 is OFF device work for old type of ML vehicles from 1997 to 2000 year, If SW8 is ON device work for ML vehicles year 2000+
3. Turn ignition ON with a new transponder (transponder must be near to ring coil) or inside key (fig.1) -> instrument cluster will display “Start Error”
4. Connect device to OBDII socket -> RED led will becomes light, and GREEN and YELLOW will becomes blinking
5. When programming is done GREEN and YELLOW leds will become blinking simultaneously.
6. Switch ignition OFF and then again ON -> you can start engine

SW1	SW2	SW3	
OFF	OFF	OFF	Key 1
ON	OFF	OFF	Key 2
OFF	ON	OFF	Key 3
ON	ON	OFF	Key 4
OFF	OFF	ON	Key 5
ON	OFF	ON	Key 6
OFF	ON	ON	Key 7
ON	ON	ON	Key 8



Fig.1

