



**Professional  
Key & Chip  
Programmer**

# KC501

Powerful in functions and fashionable in appearance, KC501 is a professional Key & chip programmer which can not only read, write keys and read key remote frequency, but also generate dealer keys. It supports read and write MCU / EEPROM chips, read and write Mercedes Infrared keys. Moreover, it supports PC connection which brings you better user experience.

## OE KEY WRITING SUPPORT

Writes keys in the OE method, supporting more kinds of keys including Mercedes-Benz OE keys. Enhances compatibility with original equipment keys.

## TRANSPONDER INFORMATION READING

Can read transponder chip info, including remote frequency, chip type, and ID. Provides essential data for key programming and vehicle identification.

## MERCEDES-BENZ KEY SPECIALIZATION

Can read and write Mercedes-Benz infrared keys and perform key programming in add keys / all-keys-lost scenarios.

## EEPROM / MCU CHIP HANDLING

Supports reading and writing MCU/EEPROM chips of different scales from various manufacturers.

## FEATURES

- With PC Studio, KC501 can do transponder chip generation, EEPROM modifications via workstations.
- In all-keys-lost situations, M821 / M822 is not required to read EIS data anymore; Simply connect the EIS modules and KC501 lower pins via DuPont cables and get its data
- Time required for password calculation can be compressed to under 1 minute, comparing to the previous 5-15min for add keys and up to 120min in all keys lost situations
- Now keys will be written in the OE method which means KC501 support more kinds of keys including Mercedes-Benz OE keys
- Now KC501 can erase EIS data, enable / disable keys and generate key files

## SPECIFICATIONS

Size	177 mm* 85 mm* 32 mm	Display Screen	320*480 dpi TFT Colorful Screen
Input Voltage	DC12V 0.5A; DC 5V 1A;	Socket	DB26, USB-B
Working Voltage	9V-18V	Working Temperature	-10 ~ 60°C
Communication	USB (to tablet / PC)	Storage Temperature	-20 ~ 60°C
Battery	N / A	Weight	0.32 KG

## MORE DETAIL

