

TANGO Transponder Programmer

Hardware + Basic Software
£899.00 + VAT

- Market Leading Device – The **TANGO** transponder programmer is developed to cover, read, write and generate the latest transponders used in the latest vehicle immobilizer technologies.
- Over 750 Key Makers, 520 included with basic software.
- In-depth manual and technical support provided.
- TANGO owner dedicated forum.



**SEARCHING 7TH BYTE
BY EXISTING (VAG) KEY**

**OVER 750
KEY MAKERS**

**FREE SINGLE TP22, TP23,
TP24, TP25 TRANSPONDER
PRODUCTION EVERYDAY**

**WRITE COMPONENT
SECURITY 7 BYTES TOOL
(MEGAMOS 48)**

WEEKEND SHOW PROMOTION
Ask for details

The TANGO programmer is the next generation of transponder programmer which is continuously developed to cover, read, and write the latest transponders used in the newest vehicle immobiliser technologies.

HARDWARE

- The device has an ergonomic design with high mechanical characteristics of IP65 class conforming to the DIN EN 60529 standard
- Enclosure is made of 3mm ABS-plastics with a rubber shock-proof damping seal which simultaneously is a decor element
- Power is derived from the USB cable, so does not require an external power source
- The TANGO uses a specific type of driver, which avoids conflicts with other devices working through virtual ports
- The hardware design accommodates keys and transponders of all sizes
- Dimensions: length 160mm; width 80mm; height 50-30mm

SOFTWARE

- The software program interface has a modern intuitive design
- Tango supports Windows Vista in addition to Windows 98 and Windows XP

SUPPORTED TRANSPONDERS

Philips Transponders:

- PCF7930-31 writing, reading
- PCF7935 writing, reading, shadow memory, crypto calculator
- PCF7936 writing, reading, modes password, crypto, Manchester & Biphase encodings
- PCF7941 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7942 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7943 transponder, remote, Manchester & Biphase encodings
- PCF7944 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7945 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7946 transponder, remote, Manchester & Biphase encodings
- PCF7947 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7952 transponder, remote, eeprom, Manchester & Biphase encodings
- PCF7961 transponder, remote, Manchester & Biphase encodings
- Auto switching between PCF7936 ... PCF7961 windows if invalid type detected.
- Auto-detect Manchester / Biphase

Temic Transponders:

- Temic 11 reading , writing to T5
- Temic 12 reading , writing to T5

Megamos Transponders:

- Megamos (13) reading , writing to T5 , emulating on PCF7930-35
- Megamos (48) reading, writing, PIN, unlock by PIN, full range of memory contents, crypto calculation
- Megamos CRYPTO-2 (8E)

Texas Transponders:

- Tiris (4C) reading
- Tiris (4D) DST crypto reading, writing, crypto calculator
- Tiris (4E) DST crypto reading, writing, crypto calculator
- Tiris (8C) reading

Atmel:

- TK5551M (T5 replacement)

FREE KEY MAKERS

- Over 520 key makers included with basic software.
- Updated monthly, please see website for detailed list

PAYABLE KEY MAKERS

- Updated monthly, please see website for detailed list.