

# THINKCAR PROG

ADVANCED KEY FOB PROGRAMMER AND IMMO TOOL



ALL IN ONE  
KEY PROGRAMMER



SUPPORT 1000+ ECU,  
MCU, EEPROM



EXPANDED  
EEPROM FUNCTIONS



REPLACE ANTI-THEFT  
DEVICE PARTS



READ & WRITE  
KEY CHIPS



COMPATIBLE WITH THINKTOOL SERIES



THINKTOOL  
EXPERT 399



THINKTOOL  
EXPERT 394



THINKTOOL  
EXPERT 391



THINKTOOL  
EXPERT 195



# THINKCAR PROG

## ADVANCED KEY FOB PROGRAMMER AND IMMO TOOL

The THINKCAR PROG advanced key and chip programmer reads, writes and programs car keys and chips. It supports 1,000+ common ECUs, MCUs and EEPROMs, and integrates with THINKCAR diagnostic tools. Key capabilities include programming infrared keys for Mercedes, generating special keys, reading BMW engine INS codes, and reading/writing BMW CAS4+/FEM chips.



## PACKING LIST

THINKCAR PROG 2 	Power Cord & Adapter 	Diagnostic Cable 	INS Cable V1 	INS Cable V2 	BENCH Cable vi 
BENCH Connection Cable Type A 	BENCH Connection Cable Type B 	BENCH Connection Cable Type C 	BENCH Connection Cable Type D 	BENCH Connection Cable Type E 	EEPROM Chip Adapter 
EEPROM Converter 	MCU Converter V1 	MCU Converter V2 	MCU Cable V1 	Benz Infrared Analog Acquisition Key 	User Manual 
Packing List 					

## MAIN FEATURES

- **All-in-One Key & Anti-Theft Chip Reader/Writer:** Advanced tool for reading, writing, and programming vehicle keys and anti-theft chips.
- **IMMO Data Management:** Backup and restore immobilizer (IMMO) data efficiently for secure key programming.
- **Wide ECU/MCU/EEPROM Support:** Compatible with 1,000+ common ECUs, MCUs, and EEPROMs for broad vehicle coverage.
- **Volkswagen 4th-Generation UDS Engine Chips:** Supports read and write functions for VW/Audi 4th-gen UDS engines, including MQB platform models.
- **Engine & Gearbox Module Replacement:** Allows Volkswagen/Audi 4th-gen engine replacements (post-2016) and MQB platform gearbox, dashboard, and steering column replacements.
- **Dashboard Replacement Without Disassembly:** Direct harness reading enables VW/Audi dashboard replacement without removing the chip, except for 35XX and NEC 24C64 14+ models.
- **Audi Key & Module Programming:** Supports Audi 4th-gen EZS, comfort computer, and KESSY chip replacements, as well as 5th-gen gearbox ECU replacement.
- **BMW Gearbox Data Management:** Clear data for BMW E, F, and G chassis 8HP gearboxes for smooth module replacement and programming.

## WATCH THIS VIDEO

