

# Automotive Diagnostic and ECU Programming Tool

This diagnostic tool is designed for vehicles within the Volkswagen Automotive Group (VAG). It facilitates advanced diagnostics, ECU programming, key learning, and EEPROM reading/writing.



## Product Overview

### Comprehensive Diagnostic & Programming Solution

This advanced diagnostic tool provides professional-grade capabilities for VAG, BMW, Toyota, Lexus, and Scion vehicles. It enables sophisticated tasks such as ECU coding, flash memory reprogramming, mileage recalibration, and key programming through the vehicle's OBD-II port. Designed for PC-Windows integration, it supports both K-Line and CAN-BUS communication protocols to ensure compatibility with a wide range of electronic control modules.

## Technical Specifications

### Supported Automotive Groups

- VAG (Volkswagen Automotive Group)
- BMW
- Toyota
- Lexus
- Scion

Communication Protocols	K-Line, CAN-BUS, OBD-II
OS Requirements	PC-Windows based software

## Capabilities

### Core Diagnostic Operations

- Read Fault Codes
- Erase Fault Codes
- Current Data Monitoring
- Actuator Tests

### Advanced ECU Tasks

- ECU Coding
- Vehicle Order Programming
- Flash Memory Reprogramming
- Engine Tuning
- Key Programming
- Mileage Recalibration