

# Automotive Key Programmer and Transponder Tool

This automotive key programmer is designed for reading, writing, and transponding keys. It features a user-friendly interface with a numeric keypad, LCD screen, and function buttons.



## ADDITIONAL IMAGES



## Overview

### Professional Automotive Key Programming Solution

The AD900 is a versatile transponder tool designed for professional automotive locksmiths to read, write, and clone a wide array of vehicle keys. Featuring support for advanced 8C and 8E chips, it provides detailed explanations for various transponder types and supports EEPROM programming directly on the ECU. This tool streamlines the key duplication process by allowing direct copying without the need to remove immobilizer boxes in many scenarios.

## Core Specifications

Software Version	2.21
Key Capabilities	Transponder Reading, Transponder Cloning, EEPROM Programming, Pincode Explanation, Hitag 2 Support, ECU Resetting

## Transponder Support

### Copyable Transponders

- 13
- 33
- T5
- 40
- 41
- 42
- 44
- 45
- 4C

Readable Transponders	11, 12, 13, T5, 33, 40, 41, 42, 44, 45, 8C, 8E
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## Advanced Functions

### Unlock & Write Support

- ID 48 Transponder Unlock
- ID 33 (Renault) Unlock
- ID 46 (Renault) Unlock
- ID 41 (Nissan) Unlock
- ID 42 (VW) Unlock
- Kia/Hyundai Pincode Modification

## Vehicle Compatibility

### Immobilizer System Support

EWS3 • EWS3+ • EWS4 • CAS • CAS2 • CAS3

### Supported Vehicle Models

Audi A8, VW Touareg, VW Phaeton, Bentley, BMW E38/E39/E46, BMW E53/E60/E61, BMW E63/E64/E65/E66, BMW E87/E90/E91/E92

## Technical Details

### Hardware Features

Precoded PF7935 chip for copying 40, 41, 42, 44, 45 chips

## Package Contents

### What's in the Box

Item	Quantity
AD900 Main Unit	1
USB Cable	1
AC Adapter	1
Software CD	1