

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 |
|-----------------------|--|

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 |