

Transponder Key Duplicator

This key duplicator allows easy detection, reading, and cloning of fixed code transponders. It facilitates the identification of cryptographic transponder codes using innovative electronic components.



Overview

Professional Transponder Key Duplication

The AD90 is a professional-grade duplicating machine designed to keep pace with the constant evolution of automotive transponder keys. It utilizes innovative radio frequency components to allow for the precise detection, reading, and cloning of fixed code transponders and the identification of cryptographic codes. This versatile tool is engineered for future-proofing, supporting internet software updates to expand its capabilities as vehicle security technology advances.

Core Capabilities

Primary Functions	Identify Transponder, Copy Transponder, Read Transponder, Software Update via Internet, PC Software Compatible
Software Version	V3.27

Compatibility

Supported Chip Brands

Philips • Megamos • Temic • Texas

Fixed Code Reading Support

- Philips PCF7930/31 (Silca 33, 73)
- Philips PCF79 35 (40, 41, 42, 44, 45)
- Temic (Silca 11, 12)
- Megamos (Silca 13)
- Silca T5
- Texas (Silca 4C)

Cryptographic Recognition

- Megamos crypto (Silca 48)
- Philips crypto (Silca 46)
- Texas crypto 4D (60, 61, 62, 63, 64, 65, 66, 67, 68, XX)
- Rolling + Crypto 46

Copying Features

Direct Copying Support

Transponder Type	Specific Models
Temic	11, 12
Megamos	13
Philips	33, 42 (Direct Copy)
Texas	4C
Nova	T5 20

Key Cloning Metrics

42

Direct Copy Chips

4

Texas 4C/4D Support

Package Contents

What's in the Box

- AD90 Key Duplicator Unit
- 42 Duplicate Module
- Fiat 48 Program Module
- Power Adapter (x2)