

Transponder Key Cloning and Programming Tool

This tool is designed for cloning transponder keys and programming. It supports 8C and 8E chips and has multiple language options.



ADDITIONAL IMAGES



Product Overview

Advanced Immobilizer Management

The ZED-Bull is a comprehensive transponder cloning and key programming device designed for automotive locksmiths and security professionals. It streamlines operations by supporting EEPROM/MCU programming, PIN code retrieval, and the production of precoded transponders from blank chips. With wide compatibility across international vehicle manufacturers, this tool eliminates the need for expensive, pre-programmed keys.

Technical Capabilities

Key Programming Features

- EEPROM and MCU programming
- PIN Code retrieval
- Automatic Module Finding (AMF)
- Hitag2 programming
- Precoded transponder production
- Unlocking locked 48 (magic II) transponders

Supported Transponder Cloning

11, 12, 13, 33, 40, 41, 42, 44, 45, 4C, 4D (60-67), 73

Device Features

Connectivity and Display

30 seconds

Update Time

Interface Languages

English • Turkish • Italian • Spanish • Portuguese

Package Contents

Box Contents

- 1x Main Unit
- 1x USB Cable
- 1x Power Adapter
- 1x Software CD