

Automotive Diagnostic and Mileage Correction Tool

This handheld tool is designed for diagnosing and correcting mileage in Audi and Volkswagen vehicles. It supports KWP1281, KWP2000, and KWP6000 CAN Bus protocols for accessing almost all control modules.



ADDITIONAL IMAGES



Overview

Professional Diagnostic & Mileage Tool

The DMW3 is a specialized handheld diagnostic tool engineered specifically for Audi and Volkswagen vehicles. It provides comprehensive support for K-Line and CAN Bus protocols, enabling deep system access for diagnostics, mileage correction, and anti-theft programming. This versatile device is an essential solution for automotive technicians requiring reliable control unit coding and key matching capabilities.

Compatibility & Protocols

Vehicle Coverage

Audi • Volkswagen

Supported Protocols

KWP1281 (K-Line), KWP2000 (K-Line), KWP6000 (CAN Bus)

Main Functions

Core Capabilities

- Full System Diagnostics
- Odometer Correction
- Anti-theft Code Reading
- Key Matching/Programming

Diagnostic Features

Diagnostic Functions

- Control unit information reading
- Read and clear fault codes (DTCs)
- Component testing implementation
- Live data stream reading
- Basic settings and adjustment
- Control unit coding
- Login and authorization

Mileage & Anti-Theft

Odometer Correction Support

- VDO instruments (K-Line & CAN BUS)
- Motometer dashboards (K-Line)
- Marelli dashboards (CAN BUS)
- Bosch dashboards (K-Line)

Key Matching Control Units

- Anti-theft box control unit
- Dashboard control unit
- Kessy control unit

Anti-Theft System Support

IMMO1, IMMO2, IMMO3, WFS

Hardware & Interface

User Interface

- 0-9 Numeric keypad for data entry
- Arrow keys for menu navigation
- ESC and OK function keys
- F1 and F2 special operation keys

Connectivity

OBD Port, USB Interface, DB9 Serial Connector

General Information

Supported Languages

English • Chinese

Software Updates

In-line mode via computer sequence number verification