

Motorola 912/9S12/9S12X Microcontroller Programmer

This programmer is designed for Motorola microcontrollers in the 912, 9S12, and 9S12X families. It allows users to read, write, edit, and verify data.



Overview

Professional Microcontroller Programmer

This advanced programming tool is designed for the Motorola 912, 9S12, and 9S12X microcontroller families. It enables efficient in-circuit programming, eliminating the need to desolder or lift CPU pins. Users can read, save, edit, write, and verify both Flash and EEPROM memory, making it an essential diagnostic and maintenance solution for automotive electronics.

Technical Capabilities

Key Operating Features

- In-circuit programming (no desoldering required)
- Flash and EEPROM read/write support
- Data verification capability
- Simple 7-cable connection method

Supported CPU Families

HC12, 9S12, 9S12X

Package Contents

Package List

- 1x Programmer Main Unit (V1.54)
- 1x COM Cable
- 1x Power Adapter
- 1x CD Manual

Application Compatibility

Supported Applications

Category	Examples
BMW	CAS2, CAS3, EWS4, X5, X3, LKM, LCM
Mercedes-Benz	E-Klasse, C-Klasse, A-Klasse, B-Klasse, S-Klasse, R-Klasse, G-Klasse, EZS, Gateway
Volkswagen Group	Crafter, Fox, New Beetle, Polo, Audi A3/A4/A6/TT (Magneti Marelli)
Ford	CMAX, Connect, Expedition, Explorer, Fiesta, Focus, Fusion, Galaxy, Maverick, Mondeo, Mustang, S-Max, Taurus
Volvo	S60, S70, S80, V40, V70, XC70, XC90 (Tacho)
Other	Landrover, Mini, Rolls Royce, Aston Martin, Chrysler, Dodge, Jaguar, Smart