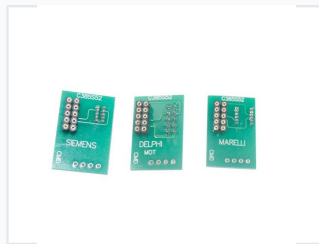


# ECU Programmer for Motorola MPC5xx

This universal programmer allows users to read and program files in the ECU. It is supplied with a MOTOROLA MPC5xx processor.



## ADDITIONAL IMAGES



## Product Overview

### Professional ECU Programming Tool

The BDM100 is a universal reader and programmer designed for professional automotive diagnostics and tuning. It provides direct, low-level access to the ECU's internal memory via the BDM (Background Debug Mode) interface, allowing for comprehensive reading and programming of files. This tool is essential for creating perfect software copies, ECU repair, and advanced chip tuning operations.

## Technical Capabilities

### Memory Access Types

- 29BL802 SSOP eeprom
- ROM memory with maps
- Motorola MPC5xx processor files
- Serial Eeprom content

### Supported Processors

Motorola MPC5xx

### Recovery Capability

Yes

## Operation Requirements

### Connection Method

Bench-top connection (ECU must be open)

### Interface Type

BDM (Background Debug Mode)

### PC Connection

USB

## Package Contents

### Package List

Item	Quantity
BDM 100 Interface	1
ECU connecting cable with 3 adapters	1
USB connecting cable	1