

# AUTEL® MaxiIM IM608 Pro

## Comprehensive Key Programming Tool



### Advanced Key Programming

- Exclusive Smart Mode to Guide Key Programming
- Auto Read IMMO Data via OBD
- One-tap Key Programming via OBD & Easy-to-use Remote Programming

### Extensive Vehicle & Functionality Coverage

- Support Diagnostics and IMMO Programming for 10,000+ Models
- Support Models up to 2020
- All Systems Diagnostics and Advanced Maintenance Services

## ☑ Advanced Key Programming Functions

### Benz

- 3rd Generation IMMO CAN-Line/K-Line Add Key, All Key Lost via OBD

### BMW

- Support EWS3/4, CAS 1/2/3/4, FEM/BDC Add Key/All Key Lost

### Volkswagen/Audi

- Add Key/All Key Lost via OBD for 2013 - 2020 Models

### GM

- Read IMMO Password, Add Key/All Key Lost up to 2020

### Ford

- Add Key/All Key Lost (No PIN Needed) up to 2020

### Mazda

- Add Key/All Key Lost (No PIN Needed) up to 2020

### FCA

- Read IMMO Password, Add Key/All Key Lost up to 2020

### Renault

- Add Key/All Key Lost (No PIN Needed) up to 2020

### Jaguar LandRover

- Add Key/All Key Lost up to 2019

### Volvo

- Semi-smart Key Learning via OBD up to 2018
- Smart/Blade/Fobik Key Learning via Dump

## ☑ Data Read & Chip Programming Functions

### Read/Write Data

- Support 400+ EEPROM chip types
- Support 2000+ MCU chip types
- Support 40+ engine ECU chip types
- Support 200+ immobilizer ECU chip types
- Support 180+ types of odometers

### Key Unlock

- Support 11 key types (Volkswagen/Audi/BMW/Benz)

### Key Detect

- Key Chip Read/Write, Key Frequency Detection, Key Generation, Infrared Key Read/Write



**Includes:** IM608 Tablet / XP400 Pro Key Programmer  
MaxiFlash JVC1 / Cables & Cords /  
AC/DC Adapter / Carry Case  
\*The XP400 Pro Key Programming Adapter Kit  
need to be purchased separately.

# COMPARISON CHART

- Standard Functions    ▲ Need extra adapters    △ Need XP400 Pro  
 ○ Need XP400 Pro and extra adapters



MaxiIM IM508



MaxiIM IM608



MaxiIM IM608 Pro

## Programming

EEPROM Read/Write	Basic	Intermediate	Advanced
MCU Read/Write	Basic	Intermediate	Advanced
Immobilizer Read/Write	●	Intermediate	Advanced
Engine Read/Write	●	Intermediate	Advanced
Mercedes Infrared Key Read/Write	△	●	●
Remote Frequency Detection	△	●	●

## IMMO

Smart Mode (Guided and Automated Key Learning Function)	●	●	●
Auto Detect Make/Model/Year/System	●	●	●
Read PIN (Add Key/All Key Lost)	●	●	●
Key Generation / Key Learning / Remote Learning	●	●	●
IMMO ECU Reset/Adaption	●	●	●
IMMO ECU Refresh/Coding	●	●	●
Backup/Restore IMMO Data	●	●	●
Benz 3rd Generation IMMO Add Key, All Key Lost via OBD	△	●	●
Read/Write/Erase Benz ESL_W209 / W906 Data	○	○	▲
Benz OE NEC Key Learning	○	○	▲
Audi Q5/A4/A5 2015–2017 Key Learning via OBD	●	●	●
Volkswagen/Audi MQB Add Key, All Key Lost via OBD	●	●	●
Volkswagen/Audi 4th Generation IMMO Add Key, All Key Lost via OBD	●	●	●
Volkswagen/Audi 5th Generation IMMO Add Key via OBD	●	●	●
BMW FEM/BDC Key Learning and Adaption	●	●	●
BMW CAS4/3/2/1 Key Learning	●	●	●
BMW EWS3 Key Learning	○	○	▲
2015–2019 Jaguar Land Rover Write Key via Dump	△	●	●
Volvo Smart Key/Fobik Smart Key Learning	△	●	●
Volkswagen/Audi/BMW/Benz Key Unlock	○	○	▲

## OE-Level Diagnostics

All Systems for Over 80 Makes	●	●	●
MaxiFlash JVCI (J2534 ECU Reprogrammer)		●	●
ECU Coding		●	●
Active Test		●	●
Complete Service Functions	Basic	Intermediate	Advanced

## Features

Rechargeable Li-ion Battery	5000 mAh	15000 mAh	15000 mAh
Internet Updatable	Wi-Fi	Wi-Fi	Wi-Fi
Multilingual Support	●	●	●
Limited One Year Warranty	●	●	●
Touchscreen	7-inch	10.1-inch	10.1-inch
Memory	32 GB	64 GB	64 GB
Processor	Quad-core	Hexa-core	Hexa-core
Camera		8.0 Megapixel	8.0 Megapixel
Resolution	1024x600	1920x1200	1920x1200