

**AUTEL** MaxiIM

# IMMO & KEY PROGRAMMING



**IM608PROKPA**

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**IM608 & IM508**

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**XP400PRO & XP400**

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**G-Box2 & APB112**

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# MAXIM IM608PROKPA

ADVANCED IMMO & KEY PROGRAMMING BUNDLE

**STREAMLINED SMART & EXPERT**

KEY PROGRAMMING / IMMO

**EXPAND EEPROM FUNCTION**

INCLUDING 2000 COMPONENT TYPES



# KEY PROGRAMMING BUNDLE

AUTEL UPDATES PROVIDE LATEST OE LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

## FEATURES & FUNCTIONS

### ITEMS INCLUDED WITH IM608PROKPA BUNDLE

- IM608 Pro 10" Touchscreen Android Tablet
- XP400 PRO: Key & Chip Programmer
- MaxiFlash JVC1
- IMKPA: Key Programmer Adapter Kit



### ADVANCED KEY PROGRAMMING

- EEPROM Read/Write
- MCU Read/Write
- Immobilizer Read/Write
- Engine Read/Write



### XP400PRO & IMKPA INCLUDED WITH BUNDLE

- Read/Write/Erase Benz ESL\_W209/W906 Data
- Benz OE NEC Key Learning
- BMW EWS3 Key Learning
- Volkswagen/Audi/BMW/Benz Key Unlock

MORE INFO ON PAGE 6



# IM608PROKPA

## • IMKPA

Expanded Key Programming Accessories

**ALSO SOLD SEPARATELY  
MUST BE USED WITH XP400PRO**



## • XP400PRO

Advanced All-in-One Key Programmer  
**ALSO SOLD SEPARATELY**

## EXPANDED EUROPEAN VEHICLE COVERAGE

### **BENZ**

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

### **BMW**

- Smart IMMO Programming (support EWS3/4, CAS 1/2/3/4, FEM/BDC)
- Add Key/All Key Lost

### **VOLKSWAGEN/AUDI**

- One-tap Online Programming
- 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

### **LANDROVER/JAGUAR**

- 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

# MAXIM IM608 & IM508

ALL-IN-ONE KEY PROGRAMMING & ADVANCED DIAGNOSTICS



# ADVANCED KEY PROGRAMMING

AUTEL UPDATES PROVIDE LATEST OE LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

## FEATURES & FUNCTIONS

### ADVANCED IMMO & KEY PROGRAMMING

- Read PIN / CS (All Key Lost)
- Key Generation
- Key Learning / Remote Learning
- Backup / Restore IMMO Data
- IMMO ECU Reset / Adaptation, Refresh / Coding
- BENZ 3rd Generation IMMO Add Key, All Key Lost, Key Learning
- BMW FEM / BDC Key Learning and ECU Adaptation
- BMW CAS4/3/2 Key Learning
- VW / AUDI MQB Key Learning, 48 Transponder (96-bit) Add Key, All Key Lost, A6 All Key Lost

### XP400 KEY & CHIP PROGRAMMER

- Read/Write Transponder Data
- Read/Write MC9S12 Encryption Chip
- Read/Write IC Card
- Read/Write ECU / MCU / EEPROM Data
- Read/Write Mercedes Infrared Key
- Detect Remote Frequency



# IM608



XP400

10-INCH SCREEN

MAXIFLASH JVC1

Bi-Directional Control

Advanced IMMO & Key Programming

Diagnostic & Service Functions

ECU Programming / Coding

OE-Level Vehicle Coverage

AutoSCAN / AutoVIN 2006+



15,000mAh  
Lithium-polymer



17.6GHz  
Hexa-Core



4.4.2  
Android OS



64G Memory



WI-FI SOFTWARE UPDATES

1-YR FREE SOFTWARE

TOTAL CARE PROGRAM (TCP) \$895<sup>00</sup>  
ADDITIONAL 1 YEAR COVERAGE



# IM508



7-INCH SCREEN

XP200

OE-Level Vehicle Coverage

IMMO & Key Programming

All System Diagnostics

Smart & Expert Modes

Advanced Service Functions

AutoSCAN / AutoVIN 2006+



5,000mAh  
Lithium-polymer



17.6GHz  
Hexa-Core



4.4.2  
Android OS



32G Memory



WI-FI SOFTWARE UPDATES

1-YR FREE SOFTWARE

TOTAL CARE PROGRAM (TCP) \$349<sup>00</sup>  
ADDITIONAL 1 YEAR COVERAGE



# XP400 PRO



ADD EUROPEAN VEHICLE COVERAGE TO YOUR IM508 OR IM608 WITH THE XP400PRO

ADVANCED ALL-IN-ONE KEY PROGRAMMER



- Expanded EEPROM functions for more component access
- 170+ types Odometer component reading functions
- 180+ Immobilizer ECU component types
- 40+ Engine ECU component types
- 2000+ MCU component types
- 440+ EEPROM component types
- Compatible with IM508 and IM608
- Includes 1-Year Warranty
- Free Software Updates for Life of Tool

# IMKPA



MUST BE USED WITH XP400 PRO

EXPANDED KEY PROGRAMMING ACCESSORIES



- Supports over 10 key unlock types
- BMW EWS3 key learning
- Benz NEC key learning
- Benz ESL\_W209 read/write/erase
- Compatible with IM508 and IM608 (XP400Pro required)
- Includes 1-Year Warranty

# G-BOX2

- Faster password calculation for Benz All Key Lost
- 8X times faster password calculation for W172, W204, W207
- 4X times faster password calculation for W209, W211
- No more repeated insertions and removals of IR simulator for 10 types of EIS
- Passport reading for 9 type EIS when all keys lost on vehicle
- BMW DME/DDE ISN reading for 20 types (EDC17, MEVD17, MSV90, MSD87, etc)
- VAG ECM immo data reading & data synchronization for 18 types (MQB EDC17, MED17, etc)
- XP400 may be required for certain functions

# APB112

- Smart key emulator
- Compatible with IM608, IM508 & MX808IM
- Compatible with XP400 for 4D transponder functions
- 46, 4D data collection
- Smart key password calculation (Hyundai/Kia 46)
- 46 chip simulation
- Toyota 4D (94/D4, 98) smart key emulation
- Toyota H (88/A8, A9, 39) smart key emulation
- Collects data from ignition coil
- Identify ignition coil troubles
- Decode vehicle key chip data
- Simulate vehicle key chip (ex - 4D chip)
- Must be used with an Autel diagnostic tool
- Toyota/Lexus smart key all key lost
- Chip decoding (Hyundai 46)

# IMMO ACCESSORIES



## G-BOX2

Support Mercedes All Key Lost BMW DME Reading

Compatible with IM608 & IM508

Read / Write Bosch engine ECU on BMW F classis

Benz vehicles with DAS3 CAN EIS/EZS in AKL

Read / Write Bosch engine ECU on VW MQB

Use in vehicle or on bench

## APB112

Smart Key Emulator

Chip Decoding

Toyota/Lexus Smart Key All Key Lost

Compatible with IM608 & IM508

46, 4D Data Collection

Use with XP400 for 4D transponder functions



# AUTEL®

IM608PROKPA

IM608 & IM508

XP400PRO & XP400

G-Box2 & APB112

## LIMITED WARRANTY

REGISTER AND UPDATE YOUR TOOLS FOR UP-TO-DATE VEHICLE COVERAGE

### SERVICE PROCEDURE

- Any defective products require a Return Goods Authorization (RGA) number from Autel to be serviced
- Contact Autel Tech Support to obtain an RGA number
- The end-user is responsible for the cost of insuring and shipping products to Autel for repair or replacement
- Autel will cover the return shipping cost of the repaired or replacement tool with the same delivery speed by which it was received
- Tools must be properly packaged to prevent damage during transit
- The Autel RGA number must be prominently displayed on the outside of the package
- Packaged received by Autel without the RGA number prominently displayed will be returned, unopened
- Autel cannot guarantee the security of a unit that is shipped without an Autel-issued RGA

### FREE SOFTWARE UPDATES

The following tools are eligible for free software updates for **ONE (1) YEAR** from date of tool registration.

- **MaxiIM IM608PROKPA**
- **MaxiIM IM608**
- **MaxiIM IM508**

The following tools are eligible for free software updates for the **LIFETIME OF THE TOOL** from date of tool registration.

- **XP400 PRO**
- **XP400**
- **MaxiFlash JVC1**
- **G-Box2**
- **APB112**

### WARRANTY INFORMATION

The following tools and accessories are covered under the Autel Limited Warranty for **ONE (1) YEAR** from date of tool purchase.

- **MaxiIM IM608PROKPA**
- **MaxiIM IM608**
- **MaxiIM IM508**
- **XP400 PRO**
- **XP400**
- **MaxiFlash JVC1**
- **G-Box2**
- **APB112**

### STANDARD POLICY

Autel guarantees to the original end-user that its products are free from defects in material and workmanship for a specified period of time depending on the product.

#### Autel will repair or replace warranted products at its discretion:

- Replaced products will either be new or re-certified
- All re-certified products will be tested to ensure their hardware and software are functionally equivalent to new products

#### DO NOT OPEN OR DISASSEMBLE AUTEL PRODUCTS:

- Opening and/or disassembling an Autel product will void the product's warranty
- Contact Autel Tech Support for assistance

#### This limited warranty does not apply to:

- Product with a cracked screen, broken case, chemical exposure or liquid damage
- Damaged product due to accident, abuse, misuse, natural disaster, insufficient or excessive electrical supply, abnormal mechanical or environmental conditions or unauthorized disassembly, repair or modification
- Consumable parts, such as batteries or protective coatings that are designed to diminish over time, unless failure has occurred due to a defect in materials or workmanship
- Product not used in accordance with accompanying instructions or intended use

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