Smart Pro

ilco®

Home Screen   13.6V   11:49

Vehicle Selection   Diagnostics   OBD   Transponder

Settings   Updates   My SmartPro   My Previous Vehicles

ilco®   **AD** **ADVANCED** DIAGNOSTICS USA

SMART Pro™
Vehicle Key Programmer

SMART Pro™

It's the smart choice…

Smart Pro is a state-of-the-art vehicle key programmer that provides fast, easy and intuitive programming via the graphical user interface. Software is driven by MYKEYS Pro (MKP), the Advanced Diagnostics online key programming database with information for over 5000 vehicles; covering most makes and model worldwide.

Expertly engineered with high quality components ensures you of high security standards and outstanding performance. The customized operating system has been designed and developed by Advanced Diagnostics; the foremost authority in vehicle key programming.

High Performance Hybrid

The Smart Pro key programmer is a high-performance hybrid OBD key programmer with an all-in-one solution. This simply means that you have the flexibility to customize based on your needs; Pay-As-You-Go, use Unlimited Token Plan and/or Purchase Software.

Fast Programming Procedure

The powerful quad core processor, new hardware and software architecture allows you to work smarter and save time. By integrating key programming and PIN reading functions into one step (manufacturer dependent), the programming process is significantly faster.

Simplified Operations - Streamlined Procedures

The user interface can be customized to the users' preferences, for example select the manufacturers list or grid view mode.

The color touch screen guides the user through a simple step-by-step sequence for all the key programming functions and procedures.

Smart Pro is portable, intuitive and unique with useful features like an expansion port for the Smart Aerial, no more dongles or smartcard required.

Individual software updates are not dependent on previously released software versions.

Powered by MYKEYS Pro (MKP)

The vehicle data is driven by MYKEYSro which represents 10 years of automotive data collected by Advanced Diagnostics and tailored to the AD USA application guides for the North American market. The MKP database contains vehicle OBD port location and key type images, VIN and engine codes, plus programming tips that provide the locksmith all the essential information required for key and remote programming procedure for many of the vehicle applications.

Extensive Functionality

Program transponder keys, proximity fobs, and remotes for cars including PIN reading for various manufacturers using the latest technology.

The user interface is icon driven and provides access to extensive functions like ECU identification, read & clear fault codes (manufacturer dependent), previously programmed vehicles, and much more.

Supports multiple languages; simply select and set.

Guided Updating Procedure

Simple and easy updating via WiFi with step-by-step procedures to guide the user. The home screen "update" button will display the available software update(s).

The Smart Pro can also be connected to a PC with the supplied USB cable to download any new software or security patches. The time for updating has been streamlined to provide faster functionality.

Key Benefits

- All-in-one hybrid solution means you can Pay-As-You-Go, Use Unlimited Token Plan and/or Purchase Software
- Program transponder keys, proximity and remote keyless entry
- Integrated security - no dongles or smartcard required
- Compatible with the Smart Aerial
- Fast programming
- Free 6 months unlimited use
- Fast updates for software modules individually via Wifi or PC
- Highly secure and customized operating system
- Info Quest vehicle database integrated (over 5000 vehicles)
- Icon driven user interface with easy to use vehicle menu search
- Intuitive touch screen user interface
- WiFi and Bluetooth connectivity
- Multiple language support
- Internal battery with 2 hrs stand-alone use
- Battery backup in the event of a power disruption
- EOBD read & clear faults (manufacturer dependent)
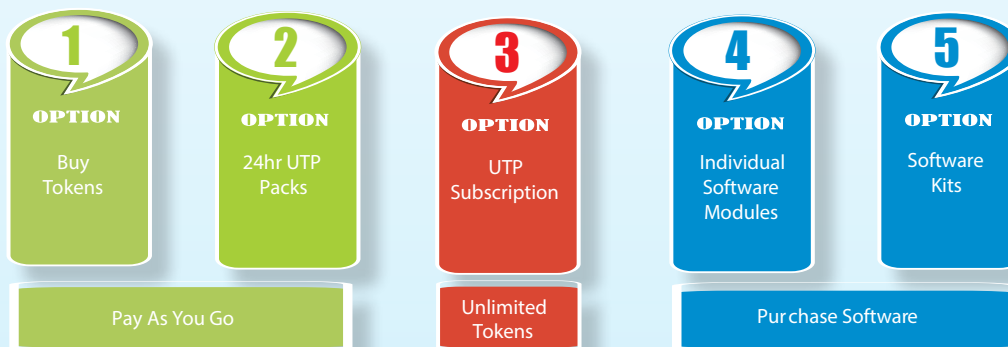- 2-year warranty

Customized Purchase Options

The Smart Pro is a versatile and unique vehicle transponder key programmer offering you a tailored and flexible programming solution. You can buy software kits or individual software modules for frequently programmed vehicles and then use tokens or buy 24hr UTP (unlimited token plan) packs on less common vehicles.

This hybrid solution transforms the Smart Pro into a user-friendly device, providing 100% coverage of the current Advanced Diagnostics software modules available based on your needs.

Smart Pro includes 6 months FREE UTP. After this period, you can choose any of the 5 following options. Upgrading or changing to different levels is available and using selected options simultaneously is possible which makes Smart Pro a true hybrid key programmer.

1	2	3	4	5
OPTION	OPTION	OPTION	OPTION	OPTION
Buy Tokens	24hr UTP Packs	UTP Subscription	Individual Software Modules	Software Kits
Pay As You Go		Unlimited Tokens	Purchase Software	

Starter Kit

OBD Master cable, Mains cable & charger
USB Operating Manual
Hard Body Carry Case

Power	120v main plug for charging
Weight	2.9kg / 6.4 lbs
Dimensions	12.7" W x 2.6" D x 8" H (322mm x 203mm x 68mm)
Battery	Lithium-ion Battery, 2 hrs standalone use – chargeable via vehicle or main connection
Memory	2GB RAM
Storage	32GB SSD
Processor	Quad core processor
User Interface	Graphic driven touch screen
Screen	10.1" (256.5mm) full color (LCD 1280 x 800) PCAP touch panel
Vehicle Support	12v
Ports	USB Type A & B, Expansion port, Headphone jack, 50 way vehicle connector, DC Power
Wifi	802.11a / b / g /n
Bluetooth	4.1 Compliance
Storage Temperature	-4°F to 122°F (-20c to 50c)
Operating Temperature	23°F to 104°F (- 5c to 40c)

CE - Smart Pro has been designed and manufactured in conformity with FCC, IC mark standards.

ML0061XXXX

North America:
U.S.A., Canada, Caribbean Islands

Kaba Ilco Corp.
400 Jeffreys Road • Rocky Mount, NC 27804
www.ilco.us • Ph: 800.334.1381 or 252.446.3321
Fax: 252.446.4702