



# SMART Pro™

Vehicle Key Programmer

## 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 Info Quest, 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.



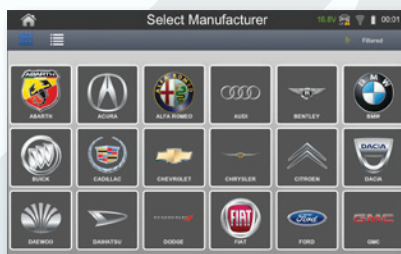
## High Performance Hybrid

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.



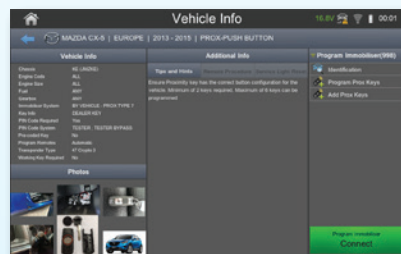
## Simplified Operations - Streamlined Procedures

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.

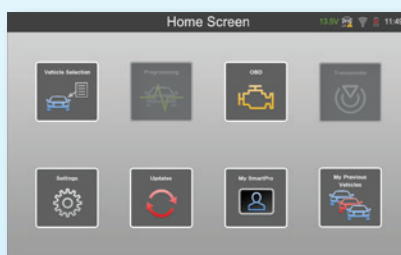
Smart Pro is portable, intuitive and unique with useful features like an expansion port for the Smart Aerial, no more dongles or smartcard required.

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



## Powered by Info Quest (IQ)

The vehicle data is driven by Info Quest 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 IQ 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 on one screen and without using a PC.



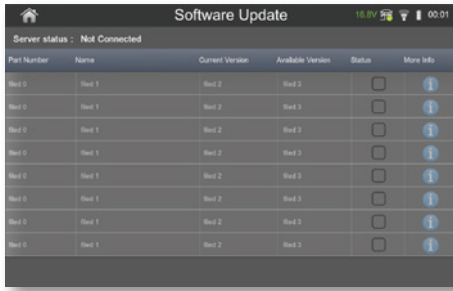
## Extensive Functionality

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
- 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

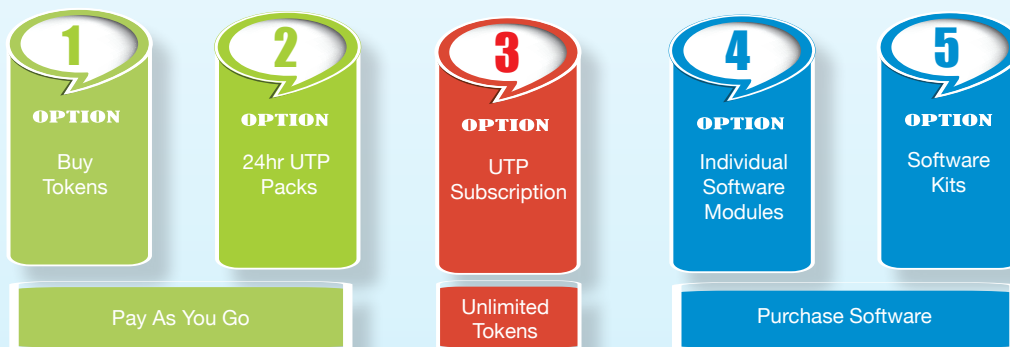


## Customized Purchase Options

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.

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.



## Starter Kit

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



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

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

In compliance with current regulations relating to industrial property, we hereby state that the trademarks or trade names mentioned in this document are the exclusive property of the authorized manufacturers. Said trademarks or trade names are nominated only for the purposes of information. This document is reserved exclusively for professional automotive technicians. All information and illustrations in this document are for guidance only. Advanced Diagnostics reserves the right to alter products designs, dimensions or info to improve the products quality. The contents of this document are fully protected by copyright and may not be reproduced in any form without written permission from Advanced Diagnostics. Any controversy shall be settled by the Courts of Justice where the company has its headquarters, with express exclusion of any other court.

20170701

**AD** **ADVANCED**  
**DIAGNOSTICS**™



**ilco**

**AD** **ADVANCED**  
**DIAGNOSTICS**™

dormakaba Group

### Central America:

Mexico, Guatemala, Belize, El Salvador, Honduras,  
Nicaragua, Costa Rica, Panama

### Corporación Cerrajera Alba S.A. de C.V.

Prolongación avenida independencia 14, Bodega 5.  
Col. Los reyes, Tultitlán, Estado de México.  
C.P. 54915 • www.albailco.mx • Ph: 01.55.5366.7200

### 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