Expansion ports and function buttons

Led light indicators and battery
Smart Pro features three led lights indicating:
- **GREEN** light, slow flashing: the device is on
- **GREEN** light, fast flashing: device is working
- **RED** light, single flashing: battery low
- **RED** light, fixed flashing for longer than 10 seconds: hardware error, contact distributor
- **YELLOW** light, fixed: battery fully charged
- **YELLOW** light, flashing: battery charging

Please note that if the green light doesn’t switch on and the red light turns on briefly, it means that the battery is fully out of power and must be charged with the AC/DC feeder.

We recommend that you charge your device periodically to avoid interruptions or malfunctions while programming.

Online support
Visit our website to access a number of useful resources such as interactive PDFs showing full software functionalities, application list of the software modules included free of charge, tutorial videos and more.

Technical Data
- **Power supply**: 120V-230V - 50/60Hz, mains adapter included
- **Battery**: embedded 3.65V 5.3Ah rechargeable lithium ion Li-Ion (Li-Ion) battery (tool be tempered with the next use - see recommendations for the next use). Suitable for a long term of use. The device is fail-safe for 2 hours after the battery is completely discharged. The backup battery is also available for the user.
- **Processor**: quad core ARM®
- **Memory**: 2GB RAM
- **Storage**: 32GB SSD
- **Dimensions**: width: 322 mm, depth: 203 mm, height: 68 mm
- **Weight**: 2.9 Kg
- **Suggested temperature**: storage: from -20°C to 50°C, operating device: from -5°C to 40°C
- **Certifications**: Smart Pro has been designed and manufactured in conformity with CE mark European standards and is CB and RoHS certified.

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Smart Pro

The all-in-one key programer that works with most vehicle makes and models worldwide.

Smart Pro is the cutting-edge, easy-to-use device for easily programming transponder keys, proximity keys and remotes and for reading the PIN codes for numerous manufacturers. It features an intuitive touch screen interface and incorporates the advanced Diagnostics Info Quest database with over 1000 vehicle models. It is a flexible, all-in-one solution offering the user a combination of purchase options.

Easy to use software

Smart Pro features a Smart Touch guided user interface, allowing you to easily navigate through the software, view key programming functions and procedures. The large 4.3" graphical user interface is intuitive and the software is available in multiple languages. Easy to read icons clearly indicate whether the device is functioning correctly.

All information in one place

Smart Pro incorporates ADC (Advanced Diagnostics) and retrieves VIN and other vehicle information via the OBD port. It can be used to collect and program keys, check if the vehicle is compatible with the software, and view the key features, such as the key number, vehicle number, locking system, and so on. The device can be easily and quickly updated to ensure that all the latest programming solutions are available.

Extended functionality

Smart Pro supports the process of programming transponder proximity keys and remotes from manufacturers worldwide and can be used to program keys for vehicles with OBD2 diagnostic interfaces. It can be used with a variety of manufacturers, including the main models of the world, and can support a wide range of programming tasks.

High performance

Smart Pro is an all-in-one toolkit that enables the user to perform various tasks, including programming keys, resetting key fobs, and unlocking vehicles. It can program both proximity keys and traditional keys, and is compatible with a wide range of vehicles.

Quality materials

Smart Pro is designed to be durable, with a long-lasting battery and a smart design that makes it easy to use. The device is made of high-quality materials, including a durable plastic shell and a large, easy-to-read display.

Easy to power

Smart Pro is designed for easy use, with a simple process for programming keys, resetting key fobs, and unlocking vehicles. It can be used with a variety of manufacturers, including the main models of the world, and can support a wide range of programming tasks.

Remote Procedure

The software includes the ability to save all the steps to follow for programming the remote. All the procedures have been carefully tested by AD to ensure accuracy. The procedures are on the smart card and intuitive.

Guided updating procedure

Smart Pro can be updated via Wi-Fi with step-by-step guided procedures via an APP. A specific feature on Smart Pro will indicate whether the update appeared, while a list in the status column identifies the modules requiring an update.

Other software functions

MySmart Pro and archive

The My Smart Pro section helps keep an eye on token credits, currently active UTP, expiry dates, and purchased software modules. Customised data archives and favourites grant easy access to the most frequently used programming procedures.

Optimised transponder management

Smart Pro incorporates a powerful, optimised and preconfigured programming interface. The base unit can be used for programming and providing functions for a more streamlined process. The device features an all-in-one solution for programming, with the ability to read, preset and precode transponders without the need of other equipment. It also features an intuitive touch screen interface and incorporates the advanced Diagnostics Info Quest database with over 1000 vehicle models.

Fully compatible with the smart aerial via the OBD port

There are 24-hour UTP packs available. Customers who already have an Advanced Diagnostics programmer can transfer their software modules, Tokens or UTP on to Smart Pro, safeguarding their previous investment.

Pay As You Go

Purchase Software

Individual Software Modules

Software Kits

24-hour UTP Packs

Ultimate Tokens Package

Individual Software Modules

Software Kits

All information in one place thanks to the integrated IQ database

All the information needed to program a key is collected in one place, always updated and immediately available. Smart Pro incorporates the advanced Diagnostics Info Quest database with over 1000 vehicle models. It is a flexible, all-in-one solution offering the user a combination of purchase options.

All-in-one solution

Smart Pro incorporates ADC (Advanced Diagnostics) and retrieves VIN and other vehicle information via the OBD port. It can be used to collect and program keys, check if the vehicle is compatible with the software, and view the key features, such as the key number, vehicle number, locking system, and so on. The device can be easily and quickly updated to ensure that all the latest programming solutions are available.

Vehicle Info

A simple grid provides all the information to identify the vehicle you want to program, including VIN number, transponder type, immobiliser type, etc. The programming is intuitive and straightforward.

Tips and Hints

This function illustrates all the steps to follow for programming the remote. All the procedures have been carefully tested by AD to ensure accuracy. The procedures are on the smart card and intuitive.

Mostly Smart Pro and archive

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Easy to use software

Smart Pro features a 10-inch Colour touch screen guiding the user through a simple menu, easy to use menus, key programmer functions and procedures. The graphical user interface is intuitive and the software is available in multiple languages. Easy-to-read texts clearly indicate whether the device is functionally compatible and whether key functions can be used.

All information in one place

Smart Pro incorporates an OBD interface, a complete database with over 5000 vehicle models and a dedicated software for transponder keys and proximity keys.

Extensive functionality

Smart Pro program transponder proximity and transponder slot system functionality, and makes it easy to use. The device is designed to be upgradable over time and to be compatible with the entire Silca automotive offer, including remote car keys, proximity keys, and transponder keys.

High performance

Smart Pro is an all-in-one touch screen guiding the user to a simple solution, from programs to slot system functionality, and to a complete database with over 5000 vehicle models.

Quality materials

Smart Pro is supplied in a hard cover, designed to be upgradable over time and compatible with the entire Silca automotive offer, including remote car keys, proximity keys, and transponder keys.

Easy to power

Smart Pro is designed to be powered easily and efficiently.

Optimised transponder management

Smart Pro offers a fully integrated transponder presetting and precoding functions for a more streamlined process. Just connect Smart Aerial to the device and follow the instructions. The following transponder types are supported: Texas® Crypto, Texas B® Crypto, Philips® Crypto and Megamos® Crypto.

Customised data archives and favourites grant easy access to the most frequently used programming procedures.

Further functions include ECU identification, EOBD read and clear fault codes (ADC2000), AC/DC power supply unit (manufacturer dependent), and USB cable (manufacturer dependent).

Slot Keys, Look A-like and transponder keys.

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Slot Keys, Look A-like and transponder keys.

Vehicle Info

A single grid provides all the information to identify the vehicle you want to program, including VIN number, transponder type, immobiliser system, slot system, and key reference.

Tips and Notes

This function illustrates all the steps to follow for programming the remote. All the procedures have been carefully tested by ADC to assure results. The procedures are icon driven and intuitive.

Remote Procedure

The software includes a number of photos that will help you identify the vehicle of interest, where the OBD port is located, what type of key or keys are on sale, and what services are available on the market.

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Customer support

Pop-up messages warn customers in advance when the Tokens are about to finish or the UTP is about to expire. The device will send a notification when the Tokens are about to finish, while a tick in the status column identifies the modules requiring an update.

Unlimited Tokens

Customer support

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**All information in one place thanks to the integrated IQ database**

All the information needed to program a key is collected in one place, always updated and immediately available. Smart Pro incorporates AD Info Quest, a constantly updated database containing over 5000 vehicle model details. These include vehicle makes, models and information such as vehicle OBD port location, key photos, VW and engine codes, programming tips, compatible key blanks and transponders.

**Other software functions**

**Guided updating procedure**

Slow Pro can be updated via WiFi with step-by-step guided procedures or via PC using the USB cable supplied. Updates are easy to perform. For WiFi updates, visit the Silca website where the latest firmware appears, while for a PC update, delete the software and install the new one.

**Electronic On Board Diagnostics**

The EOBD function helps you read and clear faults not related to the immobiliser. When a fault is detected, the software shows its identification code and description, so you can always make sure the key or remote has been programmed correctly.

**MySmart Pro and archive**

The My Smart Pro section helps keep an eye on token credits, currently active UTP plans and expiry dates, and the software includes a feature that allows full access to the most frequently used programming procedures.

**Transponder presetting and precoding**

Slow Pro features an expansion port and slot for Smart Aerial, so the user can read preset and precoded transponders without the need of any other devices. The advanced, integrated security system means no other dongles or smartcards are required.

**Vehicle Info**

A single guide provides all the information to identify the vehicle you want to program, including VIN number, transponder type, immobiliser system, slot and transponder key references.

**Tips and Hints**

MySmart Pro and archive The My Smart Pro section keeps an eye on token credits, currently active UTP plans and expiry dates, and the software includes a feature that allows full access to the most frequently used programming procedures.

**Optimised transponder management**

Smart Pro is an all-in-one, hybrid solution offering the flexibility to choose from a number of purchase options. You can pay as you go, pay for a 24-hour UTP pack, purchase Software Modules or buy a whole new programmer into a fully loaded device with 100% coverage of the current Advanced Diagnostics software available.

**Tailored purchase options**

Smart Pro offers a hybrid and flexible purchasing solution to suit your needs. You can choose to purchase individual features and Software Modules (Unlimited Token plans), or purchase a Software Kit or an Individual Software Module.

**Secure software modules**

Slow Pro is protected from unauthorised access. When using Software Modules you can be sure that only software modules you have purchased will be available in your device. Slow Pro is protected by a hardware lock and any attempt to force open this lock will result in the software modules being erased.

**Defence of intellectual property**

Silca has a 2-year warranty. The software includes a number of photos that will help you identify the vehicle of interest, where the OBD port is located, what types of keys and remotes are available on the market. The software also features a number of photos that will help you identify all the steps to follow for programming the remote. All the procedures have been carefully tested by AD to ensure accuracy. The instructions are icon driven and intuitive.
Expansion ports and function buttons

- Battery charger port
- USB port Type A
- Headphone jack
- Smart Aerial port
- Smart Aerial slot
- Power button
- Screen 10.1", 1280 x 800 pixel, colour LCD, PCAP touch panel
- Vehicle support 12V (cars) - 24V (trucks)
- Weight 2.9 Kg
- Memory 2GB RAM, 32GB SSD
- Battery Processor embedded 3.65V 5.3Ah rechargeable lithium ion (Li-Ion) battery (not be tampered with by the user) - user-replaceable 14.4V 3.2Ah lithium-ion (Li-Ion) battery sufficient for 2 hours stand-alone use, chargeable via vehicle or mains
- Processor quad core ARM®
- Connectivity Wi-Fi: 802.11 b/g/n (2.4 GHz) - Bluetooth: 4.1 Compliance
- Storage 32GB SSD
- Power supply 120V-230V - 50/60Hz, mains adapter included
- Suggested temperature storage: from -25°C to 50°C, operating device: from -5°C to 40°C
- Technical Data

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