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AD DIAGNOSTICS

REMOTE CAR KEY SMART REMOTE PROGRAMMER



The complete solution for duplicating original car keys

Silca and Advanced Diagnostics are proud to introduce the complete solution for duplicating original vehicle keys, which consists of two product parts: the **Remote Car Key**, a unique quality-styled, compact remote, and the **Smart Remote Programmer**, a device that pre-sets the new remote key.

Both the Remote Car Key and the Smart Remote Programmer are CE certified products.

REMOTE CAR KEY



Remote Car Key

- The Remote Car Key is a **unique quality-styled, compact remote** that, once programmed, duplicates the functions of the original key.
- It features **three push buttons** for lock, unlock and boot release and incorporates a space-saving retractable **Silca quality blade** with robust flip mechanism.



The Silca Remote Car Key has been designed and manufactured in conformity with CE mark European standards.

REMOTE CAR KEY

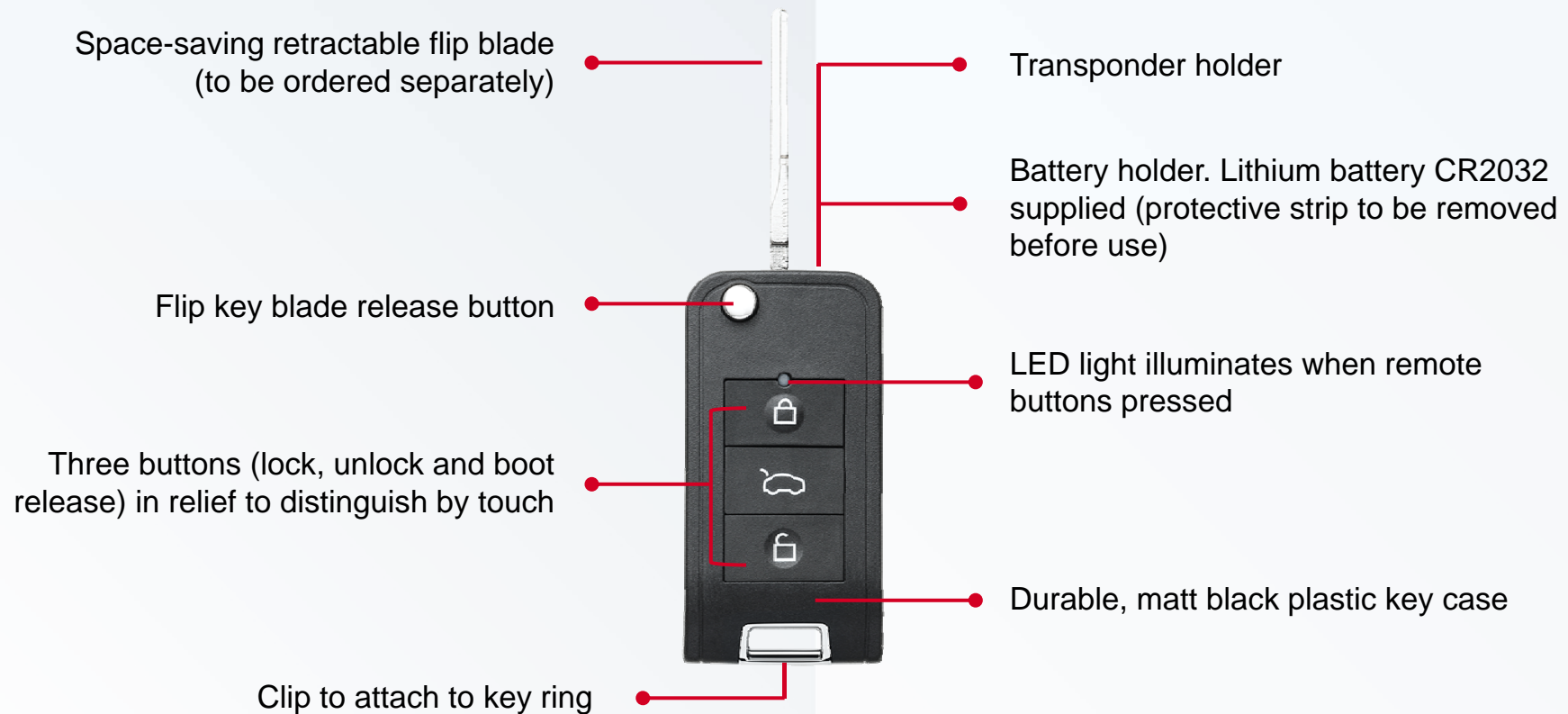


Main features

- **Immediate availability:** you can programme and cut the customer's new key in minutes.
- **Wide vehicle coverage from a low inventory:** hundreds of models can be programmed from only 4 key variants.
- **A quality replacement key at an advantageous price** compared with authorized car dealerships.
- **Modern design** with ergonomic 'feel' and durable, select components.
- **Fully compatible with Silca quality FH key blades** and range of transponders.

REMOTE CAR KEY

Product details



REMOTE CAR KEY



Range and applications

Key Variant	Details	Vehicle applications
CIRFH1	No transponder included	Audi®, Chevrolet-Daewoo®, Chrysler®, Fiat®, Ford®, Honda®, Hyundai®, Kia®, Lexus®, Mazda®, Nissan®, Opel-Vauxhall®, Seat®, Škoda®, Suzuki®, Toyota®, Volkswagen®
CIRFH3	Transponder included	Citroën®, Honda®, Peugeot®
CIRFH4	Transponder included	Dacia®, Renault®
CIRFH7	Transponder included	Honda®

REMOTE CAR KEY



Packaging

- **Each individual key is packed in a plastic clamshell** for optimized hook display and storage. Each package includes:
 - front and rear insert cards;
 - folded instructions;
 - 2 transponder holders (one for plastic and one for glass transponders - only for the CIRFH1);
 - plug to close the transponder holder (component separated only for the CIRFH1);
 - 2 pins to attach the key blade.
- **The specific key variant is identified front and rear** with the relevant product order code.

SMART REMOTE PROGRAMMER



Smart Remote Programmer

- The Smart Remote Programmer is the **device that pre-sets the new remote key.**
- It **takes the specific vehicle data** necessary to programme a new key from the dedicated SRP software via a PC or mobile device **and writes it onto the remote key** in seconds via NFC technology.



The Silca Smart Remote Programmer has been designed and manufactured in conformity with CE mark European standards.

SMART REMOTE PROGRAMMER

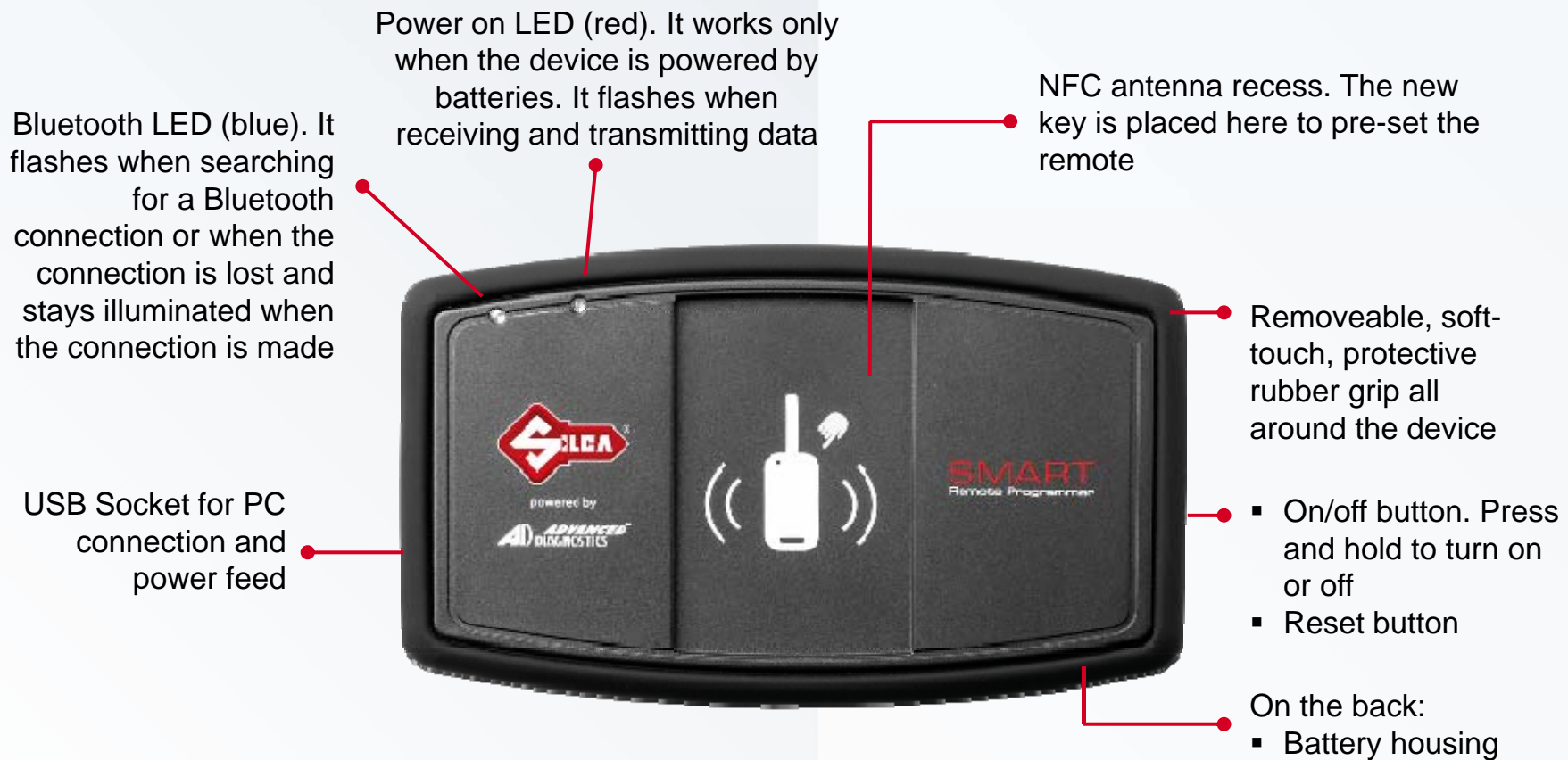


Main features

- **Automatic pre-setting** of the Remote Car Key via the user-friendly SRP Software.
- **Connection to PC** via USB cable **and** **mobile device** via Bluetooth.
- **Quick and easy to use:** The Smart Remote Programmer operates automatically via the user-friendly SRP software and **writes the data onto the Remote Car Key via NFC (Near Field Communication) technology**, a Silca patented application.
- **Compact and portable device.**
- **No tokens needed.** You can pre-set as many keys as you want.

SMART REMOTE PROGRAMMER

Product details



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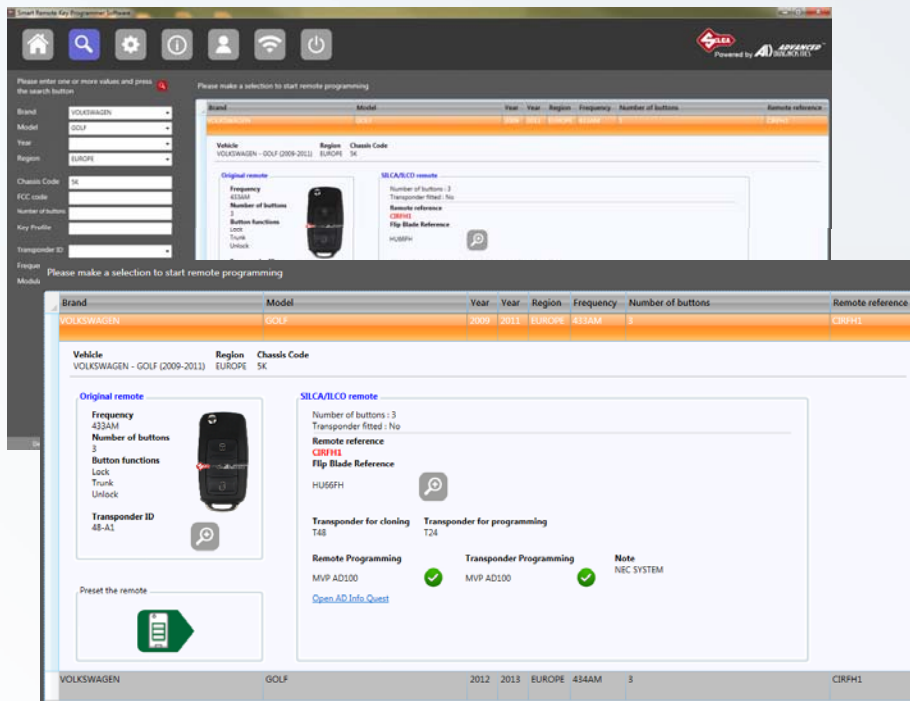
SMART REMOTE PROGRAMMER



Technical Data

Power supply	The device is powered via the USB cable connection or with 4 alkaline batteries type AA (supplied) Input voltage: 6V Input power: 0.9W Input current: 150mA
Antenna field frequencies	NFC Antenna: 13,56 MHz Bluetooth antenna: 2,45 GHZ
Dimensions	Width: 84 mm Length: 145 mm Depth: 30 mm
Weight	181 g

SRP SOFTWARE



SRP Software

- The SRP software is the programme that **guides you step-by-step through all the Remote Car Key pre-setting operations.**
- It helps you to **identify the vehicle** that needs to be pre-set. You select from a number of characteristics, including make, model, year and chassis code of the vehicle.
- The software then shows the **right Remote Car Key reference, what transponder and what Silca FH key blade to use.**

SRP SOFTWARE



SRP Software

- The software provides precise information on **how to programme the remote**, whether to use a Silca or Advanced Diagnostics device or to use the car manufacturer's manual on-board procedures.
- **These procedures are available in English**, Arabic, Czech, Dutch, French, German, Greek, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Spanish, Turkish.
- Check out our website for the full application list of vehicle keys that can be programmed without using an Advanced Diagnostics device.

SRP SOFTWARE



SRP Software

- The SRP software can **be accessed via PC or via mobile device** through the dedicated app.
- It then transmits data to the Smart Remote Programmer via USB cable when using a PC or via Bluetooth when using a mobile device.
- The SRP software app is compatible with Android and iOS systems and can be downloaded from Google Play or from the App Store.

HOW IT WORKS



1. Search for the make, model and year of the vehicle key to pre-set in the special SRP software using a PC, or with a mobile device via the dedicated app.



2. The programme tells you whether the remote can be pre-set and if so which key variant is needed.

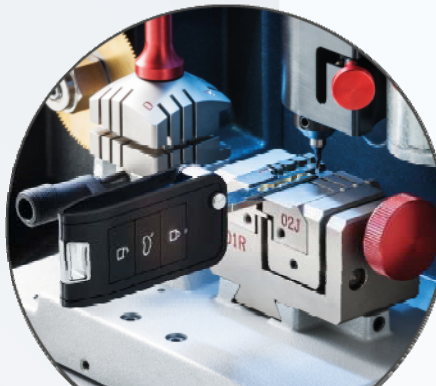


3. The software then sends the data necessary to pre-set the new key to the Smart Remote Programmer either remotely via Bluetooth or via the USB cable from a PC.

HOW IT WORKS



4. The remote is pre-set by placing the new key over the key symbol in the recess in the Smart Remote Programmer using the NFC (Near Field Communication) technology.



5. Cut the key blade and fix it in the Remote Car Key using the pins provided*. SRP tells you what FH key blade to use.



6. If necessary fit the Remote Car Key with the relevant transponder. SRP tells you what Silca transponder to use.

* We suggest that you assemble your Remote Car Key with the dedicated pin fixing tool supplied by Silca (order code: AVH4000).

HOW IT WORKS



7. Programme the transponder using an Advanced Diagnostics device, or clone it using the Silca RW4 Plus or Fast Copy Plus.



8. The SRP software advises if the remote can be programmed into the vehicle using a Silca or Advanced Diagnostics device.



9. Alternatively the remote can be programmed into the vehicle using the manufacturer's manual on-board procedure. SRP contains a comprehensive database of on-board procedures.

POINT OF SALES MATERIAL



Silca supports your car key duplication business with **eye-catching advertising materials for your shop**. Customization of POS material is available upon request.

Image	Code	Description	Image	Code	Description
	P0SQ	Car Key Poster White Language: English Dimensions: 80x120 cm		P0RU	Car Key Floor Sticker Language: English Dimensions: 30x60 cm
	P0SB	Car Key Rotair Arrow White Language: English Dimensions: 50x33 cm		P0SH	Car Key Sticker Arrow White Language: English Dimensions: 50x33 cm

POINT OF SALES MATERIAL



Image	Code	Description	Image	Code	Description
	P0RM	Car Key Banner White Language: English Dimensions: Flag: 60x195 cm Height from floor: 220 cm		P0VV	Car Key Banner White Export Dimensions: Flag: 60x195 cm Height from floor: 220 cm
	P0SX	Car Key 3-sided Totem White Language: English Dimensions: 26,6x120 cm		P0TE	Car Key Rotair Disc Red Dimensions: 45 cm
				P0TF	Car Key Sticker Disc Red Dimensions: 45 cm

REMOTE CAR KEY SMART REMOTE PROGRAMMER



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