

SMART4CAR™



AD *ADVANCED*
DIAGNOSTICS™



ilco®

Ilco Smart4Car™
Universal Automotive Remotes

Smart vehicle remotes

Ilco Smart4Car™ is a unique, stylish and compact remote that, once programmed, duplicates the functionality of the original key. Features include a 4 button function; lock, unlock, trunk release, and panic.

The Smart Remote Programmer will pre-set an automotive remote with the vehicle information that is needed in order to program the remote to the vehicle.



- **Comprehensive database of on-board programming (OBP)** procedures within the Smart Remote Programmer.
- **No Tokens or additional payments;** program unlimited keys.
- **USB cable or 4 AA batteries (included) powers** the Smart Remote Programmer.
- **Silca Smart Remote Programmer Software** for PC available for download at www.ilco.us. (Remotes Section)
- **My Silca SRP App for SmartPhone / Tablet** available for FREE in the GooglePlay store for Android devices and in the APP STORE for iOS devices.

- **Broad vehicle coverage with low inventory:** over 450+ vehicles can be programmed with only 7 remotes, (coverage will continue to expand over time).
- **Quality duplicates at a fraction of the cost** of an original key replacement.
- **Two remote styles available:** modular head and flip housing.
- **Ilco quality key blades and innovative transponders:** modular head remote is compatible with the Ilco Modular System blades (22) while the flip key is compatible with Ilco flip key blades (33).
- **Organized inventory: clamshell package** contains each remote and features identification information.
- **Certified:** FCC, IC and CE
- **Fast, easy programming:** Smart Remote Programmer takes vehicle data via the dedicated software via a PC or mobile device and writes (pre-sets) this to the remote in just seconds.
- **No physical connection required;** the Smart Remote Programmer operates automatically via the Silca® Remote Program and NFC (Near Field Communication) technology.



Product Details and Components



1. Flip key blades / Modular key blades sold separately
2. 4 buttons (lock, unlock, truck release, panic)
3. Durable, matte black plastic, metal frame (on flip only)
4. LED light illuminates when remote buttons are pressed
5. Transponder holder
6. Battery holder (Lithium battery CR2032 included)
7. Flip key release button (Flip key only)



1. On/off button / reset button
2. Bluetooth LED (blue) flashes when searching for a Bluetooth connection or when the connection is lost. Remains illuminated when a connection is made.
3. Power on LED (red) works only when the device is powered by batteries; flashes when receiving and transmitting data
4. NFC antenna recess. The new key is placed here to pre-set the remote
5. Removable, soft-touch, protective rubber grip around the device
6. USB port for PC connection and power feed

How It Works



1. Search for the make, model, and year; pre-set the Smart4Car Remote using the special remote program and a PC or the app on a mobile device.



2. Program indicates whether the remote can be duplicated and if so, identifies the correct remote.



3. Software sends data to pre-set the specific Smart4Car Remote to the smart remote programmer via Bluetooth or the USB cable from a PC.



4. Place the new Smart4Car Remote over the key symbol in the recess on the Smart Remote Programmer.



5. Fit the Smart4Car Remote with the relevant transponder if necessary.



6. Program indicates if the Smart4Car Remote can be programmed to the vehicle using an Advanced Diagnostics™ device and/or using the OBP procedure.

7. Cut the key blade and affix it to the modular head or housing.



SMART4CAR™

Range and Applications

Acura®, Audi®, Buick®, Cadillac®, Chevrolet®, Chrysler®, Dodge®, Ford®, GMC®, Honda®, Hummer®, Hyundai®, Infiniti®, Isuzu®, Jeep®, Kia®, Lexus®, Lincoln®, Mazda®, Mercury®, Mitsubishi®, Nissan®, Oldsmobile®, Plymouth®, Pontiac®, Saturn®, Suzuki®, Toyota®, Volkswagen®



Smart4Car™ Order Numbers

Smart Remote Programmer	Programmer only
IRKEH-GTI	Modular Head (GTI transponder)
IRKEH	Modular Head (without transponder)
IRKEHF-GTI	Flip Key Housing (GTI transponder)
IRKEHF	Flip Key Housing (without transponder)
IRKEHF-CH*	Chrysler® - Integrated Flip Key Housing (transponder integrated into RKE circuit board)
IRKEHF-GM*	General Motors® - Integrated Flip Key Housing (transponder integrated into RKE circuit board)
IRKEHF-HO*	Honda®/Acura® - Integrated Flip Key Housing (transponder integrated into RKE circuit board)
IRKEHF-PS*	Honda®/Nissan® - Integrated Flip Key Housing (transponder integrated into RKE circuit board)
IRKEFOB	Remote Keyless Entry FOB (without transponder)

* Available Soon

Key blades sold separately. Choose from 22 Ilco Modular Head System blades and 33 Flip Key System blades. Each individual remote is packaged in a plastic clamshell for optimized hook display and storage.

Package Dimensions: 2.4" W x 4.7" H x 1.0" D (60.96mm W x 119.38mm H x 25.4mm D)

Smart Remote Programmer

Technical Data:

Power Supply: USB Cable connection or 4 AA alkaline batteries,
Input voltage: 6V, Input power: 0.9W, Input current: 150mA

Antenna Field Frequency: NFC antenna: 13.56 MHz,
Bluetooth antenna: 2.45 GHz

Dimensions:

Width: 5.7" (145 mm)
Depth: 3.3" (84 mm)
Height: 1.2" (30 mm)
Weight: 0.4 lbs. (0.181 kg)

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dormakaba Group

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