





## Transponder Key Programmer Basic Device With 1 year Full Software Subscription

Tango Key Programmer is a RFID transponder programming device, with focus on solving "All Keys Lost" situations. It covers a wide variety of vehicle brands, models and systems spanning over the last three decades.

It has been in continous development since 2008 and we strive to deliver innovative solutions for complex automotive problems with each consecutive update.









# Tansponder Key Programmer Highlights:

- 1- Cloning of Toyota / Lexus Smart keys on SLK-01, SLK-02, SLK-03/03E, SLK-04/04E, SLK-05/05E, SLK-07E emulators Subaru Image Generation Page1 14, 17
- 2- TANGOPlus Subaru Smart Key (Page1 F1, F3) Systems OBD framework
- 3- Toyota-H Immobilizer All Keys Lost solution (Gen1 MCU 11910 & Gen2 MCU 12xxx) TANGO + Barracuda (all markets)
- 4- Toyota-H Immobilizer All Keys Lost solution (Gen1 MCU 11910) SLK-06 (all markets)
- 5- Cloning of Toyota H-key [Blade](128bit) on LKP-04
- 6- Toyota/Lexus Smart Key Systems OBD Framework
- 7- Toyota G Immobilizers OBD Reset & Add Key (including EU type)
- 8- Toyota/Lexus H Keys Image Generation Page1 39, 59, 5A, 99, 3A, 7A on TRPWS21 transponder
- 9- Toyota/Lexus G Keys Image Generation and Cloning Page1 19,36,56,96,37,57 on LKP-02,CN5
- 10- Toyota/Lexus/Subaru Smart Key Reset (40/80/128bit)
- 11- FREE Off-line Full Copy of TIRIS DST (ID60-70) onto TPX2,EH2,CN2,

CN5,LKP-02

- 12- FREE Image generator ID70 on ID4D
- 13- Image generator ID67/68 on ID4D
- 14- Total FREE production of TP22, TP23, TP24, TP25
- 15- Free write Component Security 7 bytes Tool (Megamos48)
- 16- In-depth Manual and Technical Support Provided
- 17- Searching of the 7th byte by existing car's key(Megamos48)





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# Subscription FAQ



### Q: For what I do need the Subscription ?

Tango without keymakers and Subscription is able to update itself and has access to all functions marked in the features list on this page as "Base Software". To unlock payable functions, marked as "Subscription" you need to purchase install an annual Subscription license.

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#### Q: Will New functions and updates require additional payment ?

No. Updates to latest software and firmware versions of Tango are available regardless of subscription status. Newly added functions won't require additional payment, only check if subscription is active or expired.

#### Q: How to get Subscription ?

Subscription activation can be purchased from any of our **Distributors**. You will receive archived ".lic file, which upon loading in Tango will activate the subscription.

To Load the file start Tango.exe and select Help->Updates->Activate License->Open the ".lic file.

#### Q: What happens when subscription expires ?

When subscription expires your Tango will continue to operate normally. You will retain access to all Base Software, updates and paid functions acquired prior to the subscription model rollout.

#### Q: Can I order multiple activation files ?

The activation file (\*.lic) is valid for 7 days after generation. After that period it expires and Tango will no longer accept it as valid when loaded. In this regard once received the subscription has to be promptly activated, so it is pointless to purchase more than one subscription activation with intention to hold onto it and load at a later date.





# Tango

# Subscription FAQ



Q: Can I get longer period subscription ?

Currently Subscription is available for 1 year periods only

Q: I have no keymakers and subscription. What I am able to do?

Tango without keymakers and Subscription is able to update itself and has access to all functions marked in the features list on this page as "Base Software"

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Q: How to check Subscription status / remaining time ?

Start Tango.exe and select Help->Updates->View License. The first row shows a counter with subscription time remaining.

Q: What exactly happens with the purchased keymakers after Subscription expires ?

Tango returns to the state that was before the Subscription purchase. All previously actived keymakers will continue to work (Can be viewed in software Help-> Updates-> View Licenses). Device will be able to update itself.

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# Tango

## System Requirements

- 1- 32-bit (x86) or 64-bit (x64) Windows operated PC
- 2- Supported XP, Vista for 32-bit & 7, 8, 10, 11 for 64-bit
- 3- 1GB available storage space
- 4- USB 2.0 Cable: A-Male to B-Male Cord
- 5- Internet Connection
- 6- J2534 PassThru compatible OBD cable for

Tango+ OBD Frameworks (Toyota+ & Subaru+)





# Tango programmer Installation Guide

Download the latest version of Tango Programmer Software

HERE https://gskeyae.cloud/tango/

## Preface

This program will install the latest version of Tango software, the procedure requires internet connection.

Default installation directory is "C:/Scorpio-LK/Tango". The setup allows assigning user defined directory on any drive on which available is at least 1GB of free disk space.

DO NOT use Windows OS directories that require OS administrator privileges escalation (like "Program Files", "Program Files (x86)," "Windows").

Regardless of the selected setup directory, the directory "C:/Scorpio-LK" will be created, as it is necessary to keep some auxiliary files, but it requires a low space of a disk (<50MB).

It is recommended to use the default installation directory (C:/Scorpio-LK)







## Installation

## Step1: Uninstall previous version

If you have never installed Tango software on your PC with a previously released setup file, skip this step.

If Tango software was previously installed on the PC, default path is "C:/ Program Files /Scorpio-LK/Tango" or "C:/ Program Files (x86) /Scorpio-LK/Tango", uninstall it through the uninstall executable. To find where Tango software resides, right click on the Tango desktop shortcut icon > Properties > Open File Location.

The new version will be placed with another application id and with different directories structure. If you leave old installation on the PC, the OS may be confused with multiple executables, desktop shortcuts etc.

### Step2: Installation

Download and launch InstallOnline.exe (for Windows 7, 8, 10 & 11) or InstallOnlineXP.exe (for Windows XP & Vista) then follow its on screen instructions and prompts.

After main Tango software is installed, you will be prompted to install the required Microsoft Visual C++ libraries, which will initiate its interface. If you have them installed on your PC, chose either Reinstall or Repair option.

Finally the setup will initiate Tango's USB driver setup. Make sure that Tango hardware is not yet plugged in the PC and press OK. For Windows OS 7, 8, 10 & 11 this will conclude the setup, after which connect Tango hardware and Tango.exe (or its desktop shortcut) can be started.

If you have Windows OS XP, Vista, after driver installation the driver is only pre-installed. To complete driver installation, plug Tango hardware to USB port and wait the standard Windows dialog appears: "Found new device". Click the dialog and select "Install automatically"

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