

"READ THE INSTRUCTIONS CAREFULLY; ALL ANSWERS ARE HERE

TURN ON: Hold button 5 until the beep, then enter the password.

The password is entered using buttons 4 (for the first and subsequent digits) and button 2 (to confirm each entered digit). You have a total of 10 attempts to enter the password; after that, the device will be locked in case of incorrect input.

Button 5:

- Short press: Mode switching
- Long press: Power on/off the device
- Hold until the peak: Turn on/off the backlight

Button 4:

- Short press: Switch memory banks
- Long press: Switch between 315-433 frequencies

Button 3:

- Short press: Turn on/off reception
- Long press: Erase
- Hold in an empty bank until the first peak: Automatic accumulation; when recording a received signal, the device will automatically switch to another memory bank. This device has 15 memory banks.

Button 2:

- Short press: Open

- Long press: Capture codes and auto-wind in Optima K5 Smart

Button 1:

- Short press: Close
- Long press: Open the trunk, but not in all models

If you need to save any of the signals, after recording, do not erase the signal. Simply switch to another memory bank using button 4."

Here's the translation of the additional information regarding security and other notes:

"SECURITY - Home mode function. The received signal in memory bank 15, when the device is turned off, works with the vehicle whose signal was recorded in that specific memory bank.

For user convenience, each mode switch press of button 5 is accompanied by vibration, and when switching to mode 5, there's a double vibration to make it easier to count modes without looking at the remote!

To turn off: Hold button 5 (CHECK) until it vibrates.

NOTE: Explanation of what re-code blocking means! The same signal recorded in a memory bank won't be recorded a second time and will be accompanied by a short signal, indicating that this signal already exists in one of the memory banks. The device's battery lasts for up to 4.5 hours of operation. Signals recorded in different modes can be used to open while in any of the modes. Standard remote signals, especially for VW and Ford, are reliably received up to 15 meters, but not more than 20-25 meters, and older Fords are received in mode 2 at a range of about 10 meters.

ATTENTION! The manufacturer is not responsible for the likelihood of a complete device lock since the lock can only occur due to the user's fault after ten incorrect password attempts. In this case, the device is not subject to recovery, replacement, or return. It is also not replaceable, returnable, or repairable in case of an attempt to open the back cover of the remote."

PS.

ALWAYS CONSIDER THE DISTANCE FOR SCANNING THE VEHICLE. REMEMBER THAT OWNERS RARELY CHANGE THE BATTERY IN THEIR STANDARD CAR KEYS, AND FOR THIS REASON, WHEN CLOSING THE CAR WITH A LOW BATTERY, THE SIGNAL MAY NOT TRAVEL FAR. THEREFORE, WHEN SCANNING STANDARD KEYS, IT'S ADVISABLE TO BE NEAR THE VEHICLE AND NOT HOLD THE DEVICE IN YOUR POCKET OR CLASPED HAND, AS A COVERED ANTENNA ON THE DEVICE ALSO SIGNIFICANTLY REDUCES THE RECEPTION RANGE...

Mode 1: Reception/transmission of some foreign car OEM systems with FM modulation in the 433 MHz range.

Mode 2: Reception/transmission of some OEM systems with AM modulation, in both the 433 MHz and 315 MHz ranges.

Mode 3: Reception/transmission of some OEM systems for Volkswagen, Škoda, and Seat, in both the 433 MHz and 315 MHz ranges.

Mode 4: Reception/transmission for garage doors, barriers, and roller shutters.

Mode 5: Reception/transmission of non-OEM systems.

MODE-1:

- Mazda 3 up to 2012
- Mazda 6 up to 2012
- Mazda CX-7 up to 2012
- Mazda RX-8 up to 2012

Here's the list of vehicles compatible with Mode 1:

- Honda Accord 2003-2007
- Honda Stream 2003-2006
- Honda Jazz 2001-2008

- Honda Legend up to 2007
- Honda CR-V 2002-2006
- Honda FR-V 2004-2008
- Honda HR-V 2001-2006
- Honda Civic 2006-2010
- Honda Civic 2006-2011
- Honda Civic 2011-2015
- Honda CR-V 2006-2009
- Honda CR-V 2010-2012
- Honda CR-V 2012-2015
- Honda Accord 2008-2012
- Honda Jazz 2008-2014
- Honda Insight up to 2014
- Honda Crosstour up to 2015
- Honda PILOT up to 2015

Korea:

- KIA BONGO 2017 and later
- KIA Carens 2017
- KIA NIRO 2016-2018 and later
- KIA PICANTO 2013-2017 and later
- KIA STONIC 2017-2018 and later
- KIA Sportage 2013-2019
- KIA SOUL up to 2017
- Kia Quoris (tested on 2014 keys and 2017 smart keys)

- KIA CERATO GT 2019-20
- KIA SID 2007-20
- KIA K-3 GT 2019-20
- KIA FORTE GT 2019-20
- Hyundai Santa Fe 2001-2019
- Hyundai Trajet 2001-2007
- Hyundai Creta 2017-2019
- HYUNDAI LONIG 2016-2019
- Hyundai Tucson up to 2019
- Hyundai PORTER 2016-2017 and later
- Hyundai STAREX 2017 and later
- Suzuki Liana tested on 2008
- Hyundai SOLARIS from 2013 to 2018 and later
- Hyundai I-30 2007-2017 and later
- Hyundai I-40 2017 and later
- Hyundai ELANTRA GT 2016-2018 and later
- Hyundai I-20 2009-2017 and later
- Hyundai SONATA 2015-2018
- Hyundai IX35 (tested on 2017)
- HYUNDAI VELOSTER 2018
- HYUNDAI SOLARIS, smart key tested on 2015
- Hyundai Kona 2018 and later
- Hyundai Equus
- MITSUBISHI PAJERO tested on 2012
- MITSUBISHI PAJERO SPORT 200
- TRITON facelift 2015

- Lancer and some other models
- Fiat Fullback 2016-2017
- Hyundai Sonata 2020
- KIA Optima K-5 2020 KEY
- KIA Optima K-5 2020-21 SMART START by holding 1 button
- KIA OPTIMA tested on 2018-19
- Mazda BT-50 tested on 2011
- Mitsubishi i-MiEV electric car tested on 2014.

Here's the list of compatible NISSAN and INFINITI models:

****NISSAN:****

1. Sentra (B17R/B17RR) from 08.2014 - present
2. Murano (Z51/Z51R) from 08.2010 - 06.2016
3. Teana (J32/J32R) from 02.2008 to 12.2013
4. Murano (Z51/Z51R) from 06.2008 - 06.2016

****INFINITI:****

1. Infiniti EX25 tested on 2011, FX-35, J25
2. QX70/FX (S51) from 07.2008 - 12.2010; QX50/EX (J50) from 06.2008 - 11.2011

Please note that all NISSAN keys are smart keys. When receiving a key, there is a code selection process that takes up to 2 minutes. After the code selection is complete, you will see the message "P9" on the screen, indicating that the signal has been fully identified, and you can proceed to open the vehicle. Only the models listed have been tested and verified. Attempting to use models not on the list will not work, so it's recommended to focus on the specified models for successful operation.

Here is the list of compatible vehicles and their key systems:

****FORD:****

Models with Power Start Button:

- Ford B-Max (08/08/2012 +)
- Ford C-Max (23/08/2010 +)
- Ford Fiesta (21/07/2008 +)
- Ford Focus (03.01.2011 +)
- Ford Galaxy (15/03/2010 +)
- Ford Grand C-Max (23/08/2010 +)
- Ford Kuga I facelift (01/09/2011 - 10.11.2013)
- Ford Kuga II
- Ford Kuga II facelift
- Ford Mondeo MK IV (2007-09.2010)
- Ford Mondeo MK IV facelift (09.2010-2014)
- Ford S-Max (15/03/2010-2015)

Models with regular ignition:

- Ford C-Max (23/08/2010 +)
- Ford S-Max (15/03/2010-2015)
- Ford Galaxy (15/03/2010 +)
- Ford Grand C-Max (23/08/2010 +)
- Ford Focus (03.01.2011 +)
- Ford Mondeo MK IV facelift (09.2010-2014)
- Ford Transit Connect 2013-
- Ford Tourneo Connect 2013-
- Ford Transit Custom 2012-
- Ford Tourneo Custom 2012-
- Ford Transit MKV 2014-

****HONDA:****

- Honda CR-V (specific models)
- Honda Accord (2009-2012)
- Honda Civic (2012-2014, hatchback only)
- Possibly Honda Crosstour

****Sherkhan:****

- Sherkhan 4, 5, 6, PRO - 7, 8, PRO2 - 9, 10, PRO3—11, 12
- All models in Korea
- Izikary 700, 710

****Russian Auto Industry:****

- Lada Kalina
- Lada Priora
- Lada Granta
- UAZ Patriot (Bruteforce available, can be shortened to 2.5 minutes)
- Niva Chevrolet (Bruteforce available, can be shortened to 2.5 minutes)

****RENAULT:****

Models with Flip Key:

- RENAULT Wind 2010-2013
- RENAULT Clio 2009-2014
- RENAULT Megane III 2009-2016
- RENAULT Modus 2007-2012
- RENAULT Fluence 2009-

- RENAULT Kangoo 2008-

Models with Smart Key:

- Renault Megane III from 2009 to 2016

- Renault Laguna III from 2011 to 2015

- Renault Scenic III from 2010 to 2016

- Renault Fluence I from 2009

- Renault Latitude (tested on 2014)

- Possibly Renault Zoe from 2012

****Important Note for RENAULT Models:****

For the RENAULT models mentioned, there is a code selection process after receiving the signal from the key or card, which takes up to 2 minutes. Be aware that attempting to receive signals from other Renault models not listed may result in a reset, rendering them unusable. Stick to the listed models for successful operation. Additionally, captured Renault signals can only be used immediately; after a few uses with the original key, they become unworkable, so always use freshly captured signals.

Here's the list of compatible vehicles and their key systems for ****MODE-2****:

****Subaru:****

- Subaru 1

- Subaru 2

****Toyota:****

- Toyota Prado 2007

- Toyota Land Cruiser (previous year model)

- Lexus 300, 330, 470 (older years)

- Toyota Avensis 2 (2003-2008)

- Toyota Auris 1 (2006-2012)

- Toyota Verso (2009-2014) - all algorithms
- Toyota Avensis 3 (2008-2014)
- Toyota Auris 2 (2012-2014)
- Toyota Corolla (2013-2014)
- Toyota Yaris (2010-2014) - not accepted correctly

****Audi:****

- Audi A2 (1999-2005)
- Audi S4 (2000-2004)
- Audi S4 (2004-2008)
- Audi RS4 (2004-2008)
- Audi A4 (2000-2004)
- Audi A4 (2004-2008)

****SEAT:****

- SEAT EXEO (2008-2011)
- SEAT EXEO (2011-2013)

****Ford:****

- Ford Fiesta (before 2010)
- Focus (before 2010)
- C-Max (before 2010)
- S-Max (before 2010)
- Galaxy (before 2010)
- Kuga (before 2010)
- Mondeo (before 2010)

- Mondeo MK4 (before 2011)

- Explorer (2014)

****Jaguar and Land Rover:****

- X-Type

- S-Type

- XJ

- XJR

- XJ8

- LAND ROVER DISCOVERY 2

- LAND ROVER FREELANDER

****Peugeot and Citroen:****

- Peugeot 206 (2002-2009)

- Peugeot 206+ (2009+)

- Peugeot 307 (2001-2005)

- Peugeot Partner (2004-2007)

- Citroen Xsara Picasso (2004-2010)

- Citroen Berlingo (2004-2007)

- Citroen C-3 (2002-2007)

- Citroen C-1 (until 2013)

- Toyota Aygo (until 2013)

- Peugeot 107 (until 2013)

****Other Vehicles:****

- Hover (2 models)

- Chery Amulet (Frequency 433-315)
- Geely GC-6 (Englon)
- Lifan Smily (tested on 2016)
- Changan CS35
- Hyundai SOLARIS (tested on 2012)
- Hyundai SOLARIS (hatchback before 2012)

ATTENTION!! Due to the fact that receiving Renault from the list mentioned above may coincide with many other Renault models, other Renault models will also be received. However, after the code is selected, they will be reset, which means they will not work. To avoid wasting time unnecessarily, it is important to receive only those car models specified in the list!

IMPORTANT: All Renault models included in Mode 1 are a test version, and there may be incorrect operation. Users are requested to identify any issues if they exist and report them to the manufacturer. If there are any such issues, the key fob will be updated free of charge with fixes. This applies only to the Renault list.

MODE-3

Volkswagen (VW):

- Bora
- Beetle
- Caddy
- Golf 4
- Golf 5
- Golf 5+
- Jetta
- Passat B5+
- Polo
- Touran

- Tiguan
- Transporter
- Multivan
- Caravelle
- Lupo
- LT
- Eos
- Scirocco

(All models up to and including 2008)

SKODA:

- Fabia
- SuperB
- Octavia
- Roomster

(All models up to and including 2008)

Volkswagen (VW):

- Golf 5K (2009-2014)
- Golf Plus 52 (2009-2014)
- Beetle A5 (2011 - 2014)
- Caddy 2C (2011 - 2014)
- Eos 1F (2009 - 2014)
- Suran (2011 - 2014)
- Jetta 1K (2008 - 2011)
- Jetta 16 (2011 - 2014)
- Polo 6R (2009 - 2014)

- Scirocco 13 (2009 - 2014)
- Sharan 7M (2011 - 2014)
- Tiguan 5N (2008 - 2014)
- Touran 1T (2011 - 2014)
- Transporter 7E (2012 - 2014)
- up!/e-up! AA (2012 - 2014)
- Volkswagen Amarok 2009-2014
- Passat B6, B7, CC 2005-2011
- Passat B6, B7, CC 2011-2015
- Volkswagen Crafter 2006-2016

SEAT:

- Altea 5P (06.2009-2012)
- Ibiza 6J (2009-2011)
- Leon 1P (06.2009-2012)
- Toledo 5P (06.2009-2011)
- Mii AA (2012-2014)

SKODA:

- Skoda Citigo AA (2012-2014)
- Skoda Octavia 1Z (2009-2014)
- Skoda Superb 3T (2008-present)
- Skoda Yeti 5L (2010-2013)

Audi:

- Audi A3 8P (2005 - 2013)
- Audi S3 8P (2006 - 2013)

- Audi RS3 8P (2010-2013)
- Audi TT 8J (2006 - 2010)
- Audi TT 8J (2010 - 2014)
- Audi S1 8X (2010 - 2017)
- Audi Q3 8U (2011 - 2017)

MODE-4:

Automation for barriers, roller shutters, garage doors, etc.

- Came TOP
- Came TAM
- Came Atomo
- Beninca
- AN Motors (BLACK AND SILVER BUTTONS)
- ALUTECH AT4N-AT4A
- Doorhan
- DEA Mio Tr 2/4
- GSN TXRC09, TXRC10
- Nice Smilo
- Nice Flo
- Nice Flors
- Mutan Code
- Scorpion
- GiBiDi
- Faac XT4 433RC
- Kupon (Turkey)
- DTM NEO (Poland)

- Marantec M..D222, D224, D214

- Apartment alarm 1-JA-162J (JABLOTRON) – Received under number 12

MODE-5:

Auxiliary Systems

- Alligator TD-310, TD-320 (new models from 2012 onwards), C200, C300, and more.

- A.M.E.

- MongooseEMS1.9

- Convoy200

- Cyclon RS-1000

- Sword RS-50

- MongooseEMS1.7

- Legendford400

- Mistery and several other alarm systems

Note: If it doesn't open with a short press of the button, try holding down button 1 or 2 for a longer duration.

- APS 5000

- Davinci PHI310

- Red Scorpio

- Davinci PHI300

- Sheriff ZX-1055

- Sheriff ZX-930 (2013 model)

- Sheriff ZX-1090

- Sheriff ZX-940

- Sheriff ZX-1070

- Sheriff ZX-750

- Sheriff ZX-730
- Harpoon
- A2_A4
- A6_A9
- Cenmax Vigilant ST-5, ST-10, MT-8 (KeeLoq models)
- Cenmax ST7 V-7
- Leopard
- tmhw_700, 7010 (TZ/TW), 7900, 9010, 9020, 9030
- tmhw_X3, X5, D900, 950LE
- stln_bkck
- stln_blue
- stln_b9p
- C6_small
- C9_small
- C4_small
- C6_pager
- C9_pager
- C4_pager
- Khan Logicar 1
- Logicar 2 pro-2
- Logicar 3 pro-3
- ALFA 168s-01s (capture the signal under this number 58; you can open and close it with a short press of button 1 or by holding button 1 for 2 seconds until the first peak)

Beninca boom gate

Alligator keeloq

Sheriff keeloq

Tomahawk keeloq

Pantera XS + Jaguar

Cenmax Fighter keeloq

Alligator D? keeloq

Eaglemaster

Partisan

APS-2800

Cheetah

MED - Opens and closes with the first button

KGB

Pharaoh-x170

Cesar, Magnum (part of Caesar Satellite)

Mongoose

Black Bug Red

Black Bug Green

Pantera LX320

Pantera LX320sm

Magnum

Bastion