

F102 (Nissan/Infiniti Automatic Pin Code Reader) is appropriated for reading Pin Code,programming Auto Keys and Correcting Mileage of a part of Nissan/Infinite vehicles.It's easy to take away,and it's appearance is designed elaborately.

## **OBDDSTAR Nissan/Infiniti Automatic Pin Code Reader F102**

### **Top 10 Reasons to Get Nissan Automatic Pin Code Reader F102:**

1. Support to read BCM codes of all Nissan/Infiniti cars.
2. Transfer 5-digit code to 4-digit code and 20-digit code to 20 digit code.
3. Program Keys for most of Nissan/Infiniti cars.
4. Correct Mileage for most of Nissan/Infiniti cars.
5. No need to connect with computer, plug and play, automatic transfer.
6. No need to buy tokens.
7. One Key Upgrade
8. Have good man-machine interaction.
9. The main unit system adopts ARM high speed chip to keep it running fast, stable and anti-jamming.
10. Upgrade via TF card at any time.

### **Nissan Automatic Pin Code Reader F102 Support models:**

#### NISSAN/INFINITI

PinCode Calculator

Made in Mexico

Made in Germany

Made in Europe

Select from type

4 Digital PinCode

Immobiliser

Auto Search

Manual Selection

Immobiliser 1(10)

Program keys

Immobiliser 2(E0)

Erase DTC

Program keys

Immobiliser 3(12)

Program keys

Remote system

Program remote

Erase remote

Smart key system

Auto search

Knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Read BCM code

Release steering lock

Button type

With card slot

BCM(Steering wheel lock)

Read BCM code

Release steering lock

Smart key system

Without card slot

Read BCM code

Release steering lock

Program smart keys

Manual select

Smart key system 1(E0)

Erase DTC

Program smart keys

Smart key system 2(MC)

Read BCM code

Program smart keys

Smart key system 3(10)

Program smart keys

Smart key system 4(4C)

Program smart keys

Erase all smart key

Program steering lock

Smart key system 5(A1)

Program smart keys

Erase all smart key

BCM(Steering wheel lock)

Read BCM code

Release steering lock

## 12 Digital PinCode

Immobiliser

Type1(KWP)

Type2(CAN)

Program keys

Key num

Type 3(India)

Smart key system

Type 1

Type 2

## 20 Digital PinCode

Immobiliser

13- X-Trail

Program keys

ECM learn

15- Qashiqai

Program keys

ECM learn

15- Sylphy

Program keys

ECM learn

Smart key system

Select from type

Type 1

Type 2

Type 3

Select from vehicle

13- Teana

Match the intelligent key directly

13-X-Trail

Match the intelligent key directly

13- Maxima

Match the intelligent key directly

13- JX35

Match the intelligent key directly

13- QX60

Match the intelligent key directly

15-Qashiqai

Match the intelligent key directly

Murano

Match the intelligent key directly

Q50

Match the intelligent key directly

Select from vehicle

Nissan

Africa

350z

z33

Almera

n16

petrol

diesel

Almera tino

v10

petrol

diesel

Bluebird

2005-2012

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Syhyhy

2005-2012

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Cabstar

petrol

diesel

Cube

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Interstar

x70

Immobiliser

Juke

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Leaf

Smart key system

Livina

2006-2012

Immobiliser

Maxima

A34

Immobiliser

March

K12

Immobiliser

Micra

K11

2000-2003

K12

Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

type1

type2

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

NP200

2009

Immobiliser

NV200

Immobiliser

Note

e11

Immobiliser

Smart key system

NP30

diesel

Pathfinder

r51

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Patrol

y61

petrol

diesel

Pixo

- Immobiliser
- Primera
  - petrol
  - diesel
- Primastar
  - x83
    - Immobiliser
- Qashqai
  - J10
    - petrol
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
    - diesel
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
  - J11
    - Immobiliser
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
          - Smart key system
        - Without card slot
- Tiida
  - petrol
  - diesel
- Xtrail
  - petrol
  - diesel
- Asia

350z

z33

370z

z34

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Almera

n16

petrol

diesel

Almera tino

v10

petrol

diesel

Atlas

f24

Immobiliser

Cabstar

petrol

diesel

Cube

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Fairlady 350z

z33

2003-2006

Immobiliser

2007-

Immobiliser



Interstar

x70

Immobiliser

Juke

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Leaf

Smart key system

March

2011

Immobiliser

Maxima

a34

Immobiliser

Micra

K11

2000-2003

K12

Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

type1

type2

Immobiliser

Smart key system

- knob type
  - Immobiliser
  - Smart key system
  - BCM(Steering wheel lock)

#### NP200

- Immobiliser

#### Note

- e11

- Immobiliser
- Smart key system
  - knob type
    - Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot

#### Pathfinder

- r51

- Immobiliser
- Smart key system
  - knob type
    - Immobiliser
    - Smart key system
    - BCM(Steering wheel lock)

#### Patrol

- y61

- petrol
- diesel

#### Pixo

- Immobiliser

#### Primera

- petrol
- diesel

#### Primastar

- x83

- Immobiliser

#### Pulsar

- Immobiliser
- Qashqai
  - J10
    - petrol
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
  - diesel
    - Immobiliser
    - Smart key system
      - knob type
        - Immobiliser
        - Smart key system
        - BCM(Steering wheel lock)
- J11
  - Immobiliser
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
        - Smart key system
      - Without card slot

- Skyline
- v35
  - Immobiliser
- Syhyhy
- G11
  - 2003-2009
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
          - Smart key system
        - Without card slot
- Teana

- 2010-2013
  - Smart key system
- Terrano II
  - r20
    - petrol
      - Immobiliser
    - diesel
      - Immobiliser
- Terrano III
  - 2012
    - Immobiliser
- Tiida
  - petrol
  - diesel
- Xtrail
  - petrol
  - diesel
- Australia
  - 350z
    - z33
  - 370z
    - 2009-2010
      - Smart key system
        - Button type
          - With card slot
            - BCM(Steering wheel lock)
          - Smart key system
        - Without card slot
- Almera
  - n16
    - petrol
    - diesel
- Almera tino
  - v10
    - petrol
    - diesel
- Cabstar
  - petrol

- diesel
- Cube
  - Immobiliser
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot
- Dualis
  - 2007-2013
    - Immobiliser
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
        - Smart key system
      - Without card slot
- Interstar
  - x70
    - Immobiliser
- Juke
  - Immobiliser
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot
- Leaf
  - Smart key system
- Maxima
  - a34
    - Immobiliser
  - a35
    - Smart key system
      - Button type
        - With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Micra

K11

Immobiliser

2000-2003

K12

Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Murano

2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

type1

type2

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

NP200

Immobiliser

Note

- e11
  - Immobiliser
  - Smart key system
- Pathfinder
  - r51
    - Immobiliser
    - Smart key system
      - knob type
        - Immobiliser
        - Smart key system
      - BCM(Steering wheel lock)
- Patrol
  - y61
    - petrol
    - diesel
- Pixo
  - Immobiliser
- Primera
  - petrol
  - diesel
- Primastar
  - x83
    - Immobiliser
- Pulsar
  - N16
    - Immobiliser
  - B17
    - Immobiliser
  - C12
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
          - Smart key system
        - Without card slot
- Qashqai
  - J10
    - petrol

- Immobiliser
- Smart key system
  - knob type
    - Immobiliser
    - Smart key system
    - BCM(Steering wheel lock)

diesel

- Immobiliser
- Smart key system
  - knob type
    - Immobiliser
    - Smart key system
    - BCM(Steering wheel lock)

J11

- Immobiliser
- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot

Skyline

v35

- Immobiliser

Skyline 370gt

v36

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot

Terrano II

r20

- petrol

- Immobiliser

- diesel

- Immobiliser



Tiida

diesel

Immobiliser

Xtrail

T30

petrol

diesel

T31

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Europe

350z

z33

370z

z34

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Almera

n16

petrol

diesel

Almera tino

v10

petrol

diesel

Armada

2004-2007

Cabstar

petrol

diesel

Cube

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Interstar

x70

Immobiliser

Juke

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

March

k13

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Leaf

Smart key system

Maxima

a34

Immobiliser

Micra

K11

2000-2003

K12

Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

D40

type1

type2

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

NV200

Immobiliser

Note

e11

Immobiliser

Smart key system

knob type

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

e2

Immobiliser

Pathfinder

r51

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Patrol

y61

petrol

diesel

Pixo

Immobiliser

Primera

petrol

diesel

Primastar

x83

Immobiliser

Pulsar

Immobiliser

Qashqai

J10

petrol

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

diesel

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

- J11
  - Immobiliser
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
            - Smart key system
        - Without card slot
- Quest
  - v28
    - Immobiliser
- Sentra
  - b16
    - Immobiliser
- Skyline
  - v35
    - Immobiliser
      - Smart key system
        - Button type
          - With card slot
            - BCM(Steering wheel lock)
              - Smart key system
          - Without card slot

- Terrano II
- r20
  - petrol
    - Immobiliser
  - diesel
    - Immobiliser
- Tiida
- diesel
- Tital
- 2004-2007
  - Immobiliser
- Xterra
- wd22
  - n50
- Xtrail

T30

petrol

diesel

T31

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

T32

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Middle East

350z

z33

Almera

n16

petrol

diesel

Almera tino

v10

petrol

diesel

Cabstar

petrol

diesel

Cube

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Interstar

x70

Immobiliser

Juke

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Leaf

Smart key system

Maxima

A34

Immobiliser

Micra

K11

2000-2003

K12

Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

type1

type2

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system  
BCM(Steering wheel lock)

NV200

Immobiliser

Note

e11

Immobiliser

Smart key system

Pathfinder

r51

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Patrol

y61

petrol

diesel

Pixo

Immobiliser

Primera

petrol

diesel

Primastar

x83

Immobiliser

Pulsar

Immobiliser

Qashqai

J10

petrol

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system



BCM(Steering wheel lock)

diesel

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

J11

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Terrano II

r20

petrol

Immobiliser

diesel

Immobiliser

Tiida

petrol

diesel

Xtrail

petrol

Immobiliser

diesel

Immobiliser

North America

350z

2003-2007

Immobiliser

2007-2009

Immobiliser

370z

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Almera

2001-2004

Immobiliser

2005-2006

Immobiliser

2007-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Almera Hyb

2007-2011

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Armada

2004-2007

Immobiliser

2008-2010

Immobiliser

2010-2013

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Cube

2009-2014

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Frontier

2002-2004

Immobiliser

2005-2007

Immobiliser

2008-2012

Immobiliser

Gtr

2007-2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Juke

2011-2014

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Leaf

2011-2015

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Maxima

2000-2003

Immobiliser

2004-2006

Immobiliser

2007-2008

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2009-2015

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Murano

2003-2006

Immobiliser

2005-2008

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2009-2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Nv

2012-2014

Immobiliser

Pathfinder

2001-2004

Immobiliser

2005-2007

Immobiliser

2008-2012

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Quest

2004-2007

Immobiliser

2008-2010

Immobiliser

2011-2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Rogue

2008-2013

Immobiliser

Smart key system

knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

2014

Immobiliser  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

Sentra

2000-2006

Immobiliser

2007-2013

Immobiliser  
Smart key system  
knob type

Immobiliser  
Smart key system  
BCM(Steering wheel lock)

2013-2014

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

Tital

2004-2007

Immobiliser

2008-2013

Immobiliser

Versa

2007-2013

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2013-

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Xterra

2000-2004

Immobiliser

2005-2007

Immobiliser

2008-2014

Immobiliser

Xtrail

2005-2006

Immobiliser

South America

350z

z33

Almera

n16

petrol

diesel

Almera tino

v10

petrol

diesel

Cabstar

petrol

diesel

Cube

Immobiliser

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
  - Without card slot
- Frontier
  - 2006-2012
    - Immobiliser
  - 2013-
    - Smart key system
      - knob type
        - Immobiliser
      - Smart key system
    - BCM(Steering wheel lock)
- Interstar
  - x70
    - Immobiliser
- Juke
  - Immobiliser
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
      - Smart key system
    - Without card slot
- Leaf
  - Smart key system
- Livina
  - 2011-2013
    - Immobiliser
- March
  - 2011
    - Immobiliser
- Micra
  - K11
    - 2000-2003
  - K12



Immobiliser

Smart key system

K13

Immobiliser

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Navara

type1

type2

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

NP200

Immobiliser

Note

e11

Immobiliser

Smart key system

Pathfinder

r51

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

Patrol

y61

petrol

diesel

Pixo

- Immobiliser
- Primera
  - petrol
  - diesel
- Primastar
  - x83
    - Immobiliser
- Pulsar
  - Immobiliser
- Qashqai
  - J10
    - petrol
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
    - diesel
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
  - J11
    - Immobiliser
      - Smart key system
        - Button type
          - With card slot
            - BCM(Steering wheel lock)
            - Smart key system
          - Without card slot
- Rogue
  - 2008-2013
    - Smart key system
      - knob type
        - Immobiliser

Smart key system  
BCM(Steering wheel lock)

Sentra

2007-2012

Smart key system  
knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

Terrano II

r20

petrol  
Immobiliser  
diesel  
Immobiliser

Tiida

petrol

2003

2004-

Immobiliser

diesel

2000-

Xtrail

petrol

diesel

Infiniti

Africa

EX35

2008-2012

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

- 2000-2003
  - Immobiliser
- G25
  - 2011-2012
    - Smart key system
      - Button type
        - With card slot
          - BCM(Steering wheel lock)
        - Smart key system
      - Without card slot
- G35
  - type1
    - 2003-2007
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
  - type2
    - 2002-2006
      - Immobiliser
      - Smart key system
        - knob type
          - Immobiliser
          - Smart key system
          - BCM(Steering wheel lock)
    - 2007-2008
      - Smart key system
        - Button type
          - With card slot
            - BCM(Steering wheel lock)
          - Smart key system
        - Without card slot
- G37
  - 2008-2013
    - Smart key system
      - Button type

With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M56

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

- Smart key system
  - knob type
    - Immobiliser
    - Smart key system
    - BCM(Steering wheel lock)

2011-2013

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
    - Without card slot

QX70

2014

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
    - Without card slot

Asia

EX35

2008-2012

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
    - Without card slot

FX35

2003

- Immobiliser

2004-2007

- Smart key system
  - knob type
    - Immobiliser
    - Smart key system
    - BCM(Steering wheel lock)



2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

2000-2003

Immobiliser

G25

2011-2012

Smart key system

Button type

With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

#### G35

##### type1

2003-2007  
Immobiliser  
Smart key system  
knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

##### type2

2002-2006  
Immobiliser  
Smart key system  
knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

2007-2008

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

#### G37

2008-2013

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

#### I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M56

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX70

2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Australia

EX35

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

2000-2003

Immobiliser

G25

2011-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G35

type1

2003-2007

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

type2

2002-2006

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2007-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G37

2008-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system



Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M56

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX70

2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Europe

EX35

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX30D

2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

2000-2003

Immobiliser

G25

2011-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G35

type1

2003-2007

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

type2

2002-2006

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2007-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G37

2008-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M56

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX70

2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

Middle East

EX35

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

- Button type
  - With card slot
    - BCM(Steering wheel lock)
    - Smart key system
  - Without card slot

FX45

- 2003
  - Immobiliser
  - Smart key system
    - knob type
      - Immobiliser
      - Smart key system
      - BCM(Steering wheel lock)

FX50

- 2008-2012
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
        - Smart key system
      - Without card slot

G20

- 2000-2003
  - Immobiliser

G25

- 2011-2012
  - Smart key system
    - Button type
      - With card slot
        - BCM(Steering wheel lock)
        - Smart key system
      - Without card slot

G35

- type1
  - 2003-2007
    - Immobiliser
    - Smart key system
      - knob type



Immobiliser  
Smart key system  
BCM(Steering wheel lock)

type2

2002-2006

Immobiliser  
Smart key system  
knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

2007-2008

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

G37

2008-2013

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

M56

2011-2013

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

Smart key system  
knob type  
Immobiliser  
Smart key system  
BCM(Steering wheel lock)

2011-2013

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

QX70

2014

Smart key system  
Button type

With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

#### North America

##### EX35

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

##### FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

##### FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

##### FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

2000-2003

Immobiliser

G25

2011-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G35

type1

2003-2007

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

type2

2002-2006

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2007-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G37

2008-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

I30

2000-2004

Immobiliser

I35

2000-2004

Immobiliser

JX35

2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M35

2006-2008

Smart key system

Button type

With card slot  
BCM(Steering wheel lock)  
Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M37

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M45

2003-2004

Immobiliser

2006-2008

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

2009-2010

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

M56

2011-2013

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
  - Without card slot

QX4

2001-2003

- Immobiliser

Q45

2002-2006

- Immobiliser

QX56

2004-2007

- Immobiliser

2008-2010

- Smart key system
  - knob type
    - Immobiliser
  - Smart key system
    - BCM(Steering wheel lock)

2011-2013

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
  - Without card slot

QX70

2014

- Smart key system
  - Button type
    - With card slot
      - BCM(Steering wheel lock)
    - Smart key system
  - Without card slot

QX80

2014



Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

South America

FX35

2003

Immobiliser

2004-2007

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX37

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

FX45

2003

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

FX50

2008-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G20

2000-2003

Immobiliser

G25

2011-2012

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

G35

type1

2003-2007

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

type2

2002-2006

Immobiliser

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2007-2008

Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

G37

2008-2013  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

I30

2000-2004  
Immobiliser

I35

2000-2004  
Immobiliser

JX35

2013  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

M35

2006-2008  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

2009-2010

Smart key system

Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

M37

2011-2013  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

M45

2003-2004  
Immobiliser  
2006-2008  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

2009-2010  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

M56

2011-2013  
Smart key system  
Button type  
With card slot  
BCM(Steering wheel lock)  
Smart key system  
Without card slot

QX4

2001-2003

Immobiliser

Q45

2002-2006

Immobiliser

QX56

2004-2007

Immobiliser

2008-2010

Smart key system

knob type

Immobiliser

Smart key system

BCM(Steering wheel lock)

2011-2013

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

QX70

2014

Smart key system

Button type

With card slot

BCM(Steering wheel lock)

Smart key system

Without card slot

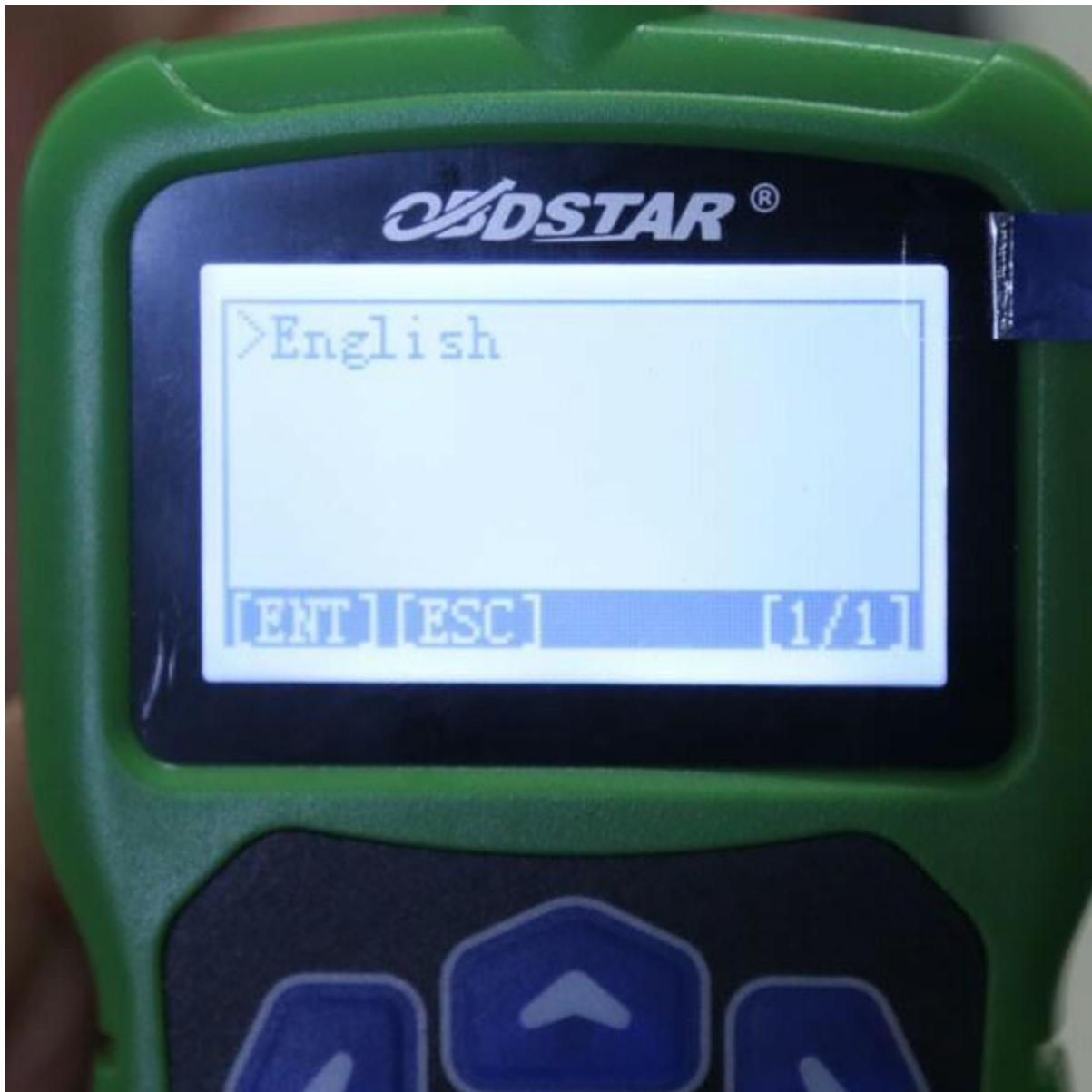
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[ENT] [ESC] [1/1]

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>FUNCTION  
SETTING  
ABOUT  
SELFTEST

[ENT]

[1/4]

