

## Miernik diagnostyczny KONNWEI OBD2

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**UNI-T®**

**Marka:**

Uni-t

**Kod produktu:**

KDIAG

**Kod EAN:**

5901890102810

**Opis**

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# 4 Advantages of **KDIAG**



Free update lifetime



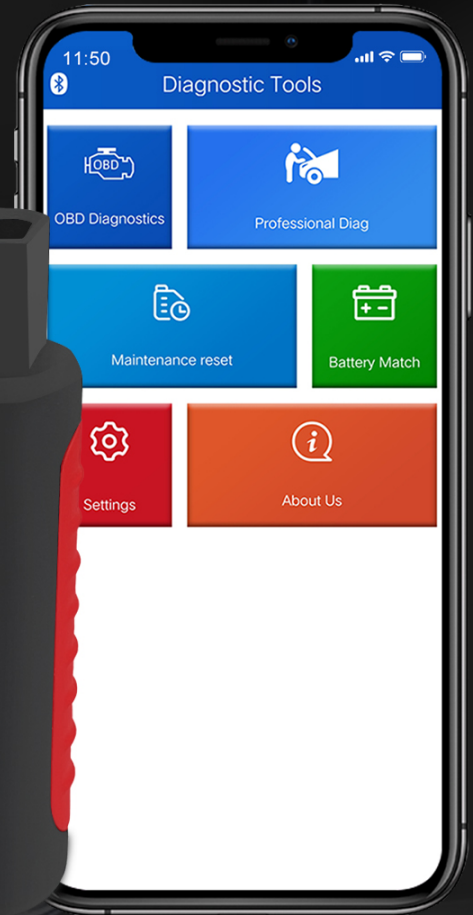
Share/Help/Support



99% Car Makes



Shockproof



Full Systems



Battery Match



Maintenance reset



Airbag

# KONNWEI KDIAG For All Systems Scan

Full system diagnostics for 31 car series



Maintenance reset



Battery Match



Airbag



ABS



OBD diagnosis



Professional diagnosis



Read Codes



Erase Codes



I/M Readiness



Data Stream



Freeze Frame



O2 Sensor Test



On-Board Monitoring



Evap System (mode\$8)



Vehicle Information



Dashboard



DTC Lookup



Set up

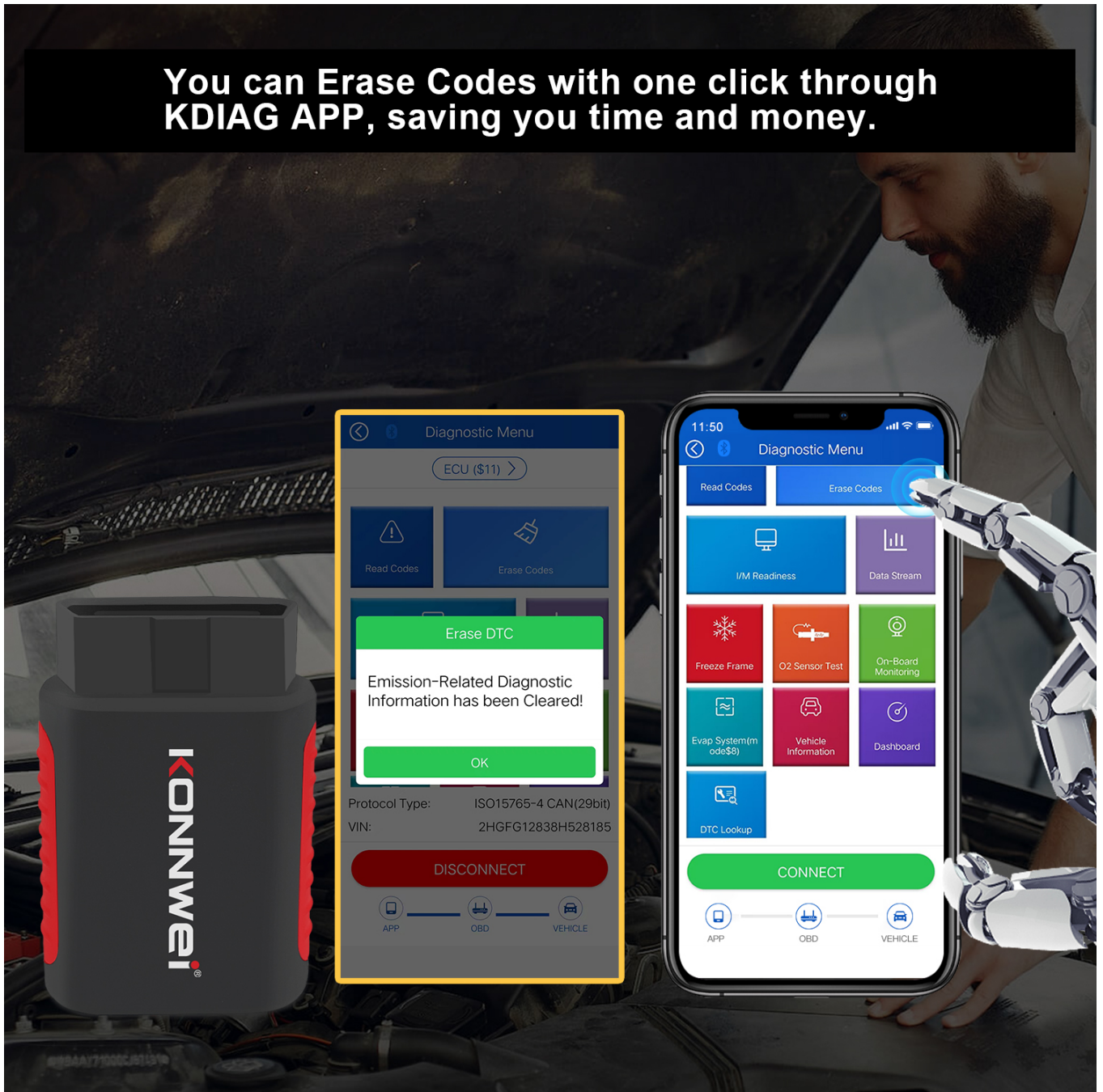


# Battery Match





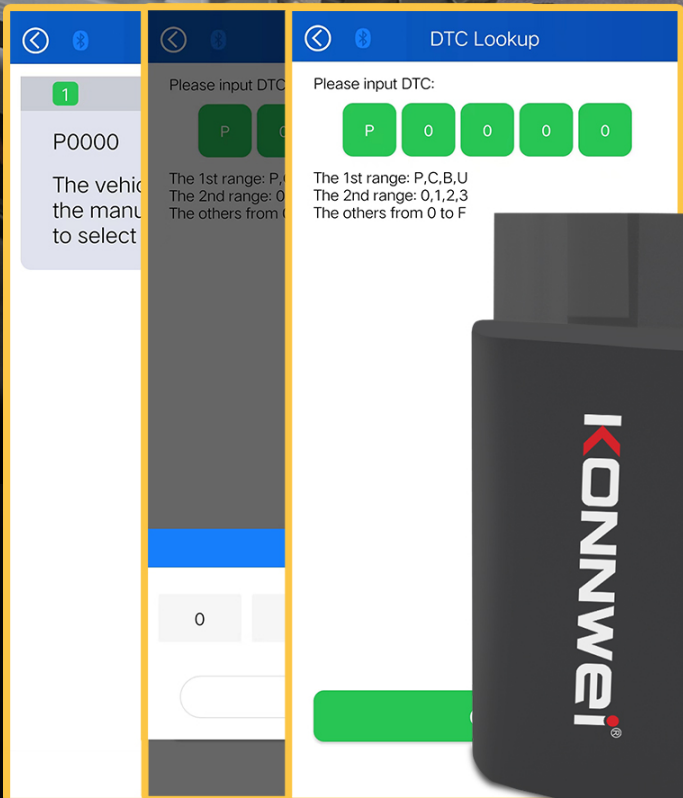
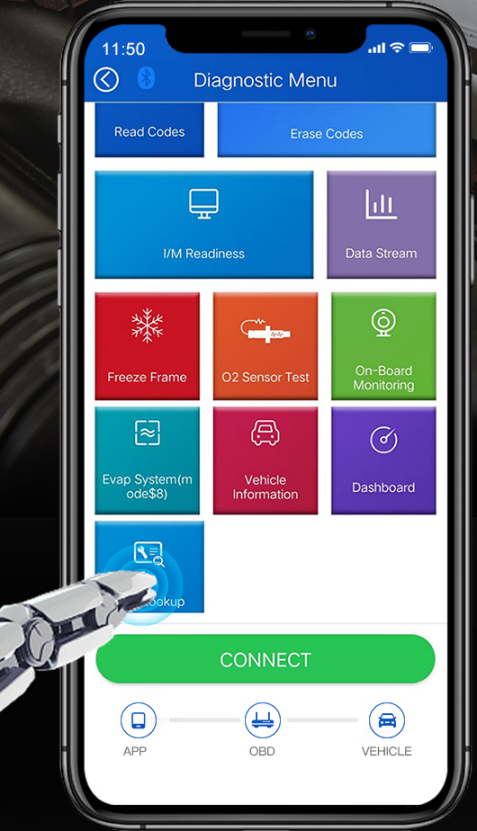
**You can Erase Codes with one click through KDIAG APP, saving you time and money.**



# Visualize your car's Dashboard on the mobile app



**DTC LOOKUP** It is used to search for code definition stored in the code library ,saves your time to search online.





# Quickly clear Freeze frame fault codes



The image shows a smartphone screen displaying the "Freeze" data screen. The screen is titled "Freeze" and has a back arrow and a share icon at the top. It displays a table of data with two columns: "Name" and "Value". The data is as follows:

Name	Value
DTC that caused required freeze frame data storage	P0123
Fuel system 1 status	---
Fuel system 2 status	---
Calculated LOAD Value	0.0%
Engine Coolant Temperature	-1°C
Short Term Fuel Trim - Bank 1	0.0%
Long Term Fuel Trim - Bank 1	0.0%

At the bottom of the screen, there is a green "OK" button and three navigation icons (back, home, and app drawer).





# O2 Sensor Test quickly detects excess oxygen in the exhaust after engine combustion



Name	Value
Test ID	\$O2
Test Value	51.4
Minimum Limit	51.2
Maximum Limit	0.0
Status	Fail

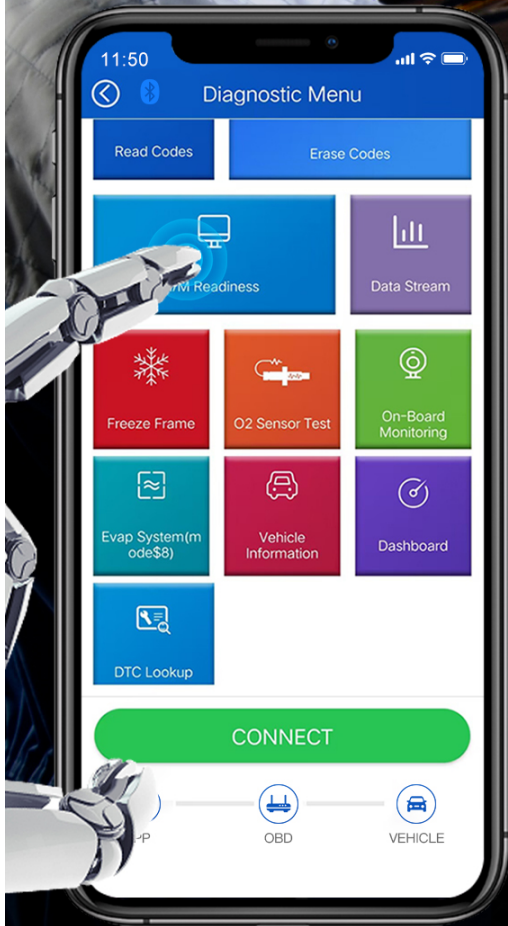
OK



# Maintenance Reset



# Press to display I/M Readiness status Get each emission monitor ready before state smog check



The image shows a smartphone displaying the 'I/M Readiness' status screen. The screen shows the status of various emission monitors. At the top, there are indicators for MIL (Off), IGN SPARK, DTC (0), and Pd DTC (11). Below these are several monitors with their respective status icons: MIS (green checkmark), FUE (green checkmark), CCM (green checkmark), CAT (grey circle with slash), HCAT (grey circle with slash), EVAP (grey circle with slash), AIR (grey circle with slash), O2S (grey circle with slash), HRT (red X), and EGR (grey circle with slash).

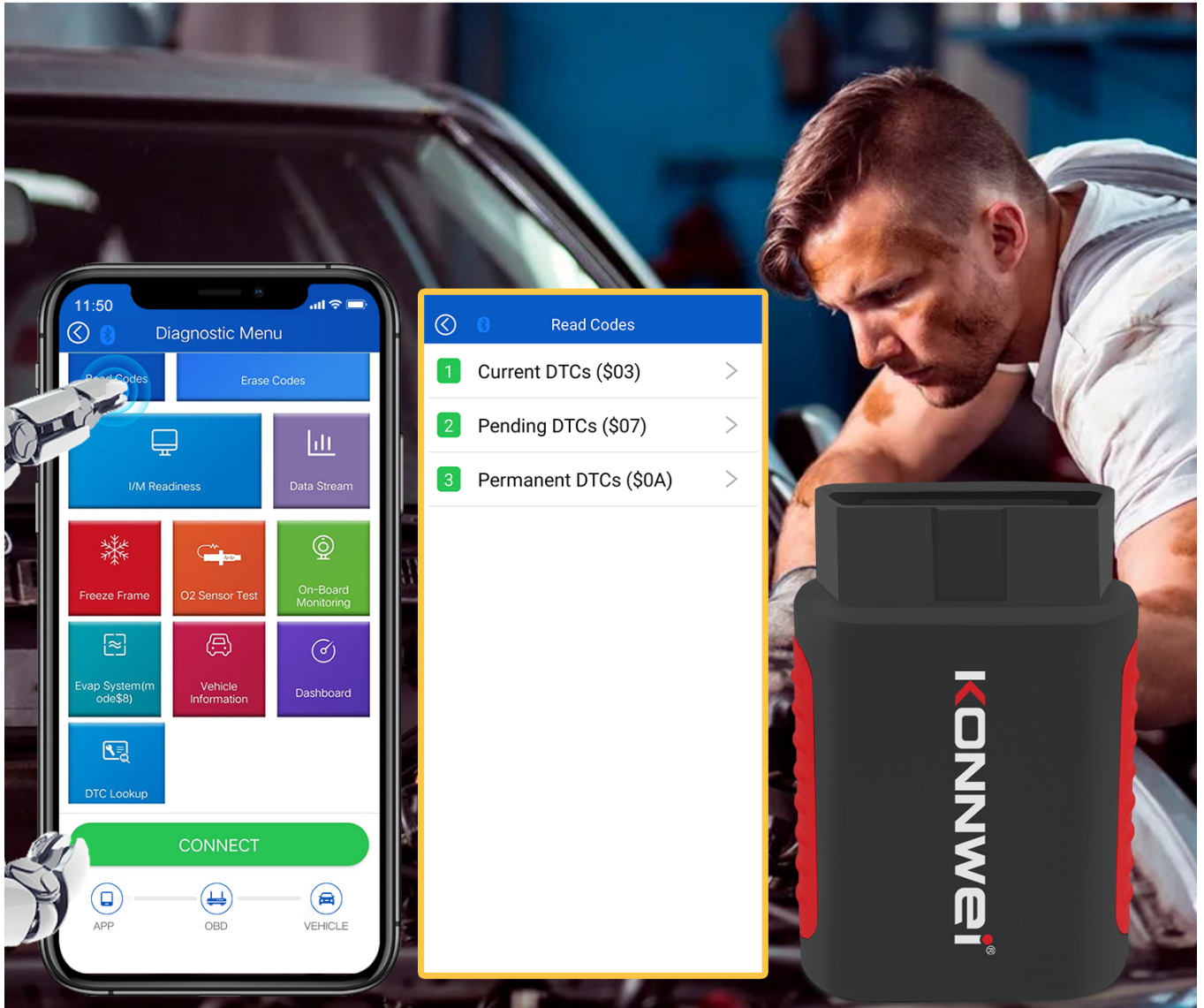
Monitor	Status
MIL	Off
IGN SPARK	On
DTC	0
Pd DTC	11
MIS	✓
FUE	✓
CCM	✓
CAT	⊘
HCAT	⊘
EVAP	⊘
AIR	⊘
O2S	⊘
HRT	✗
EGR	⊘





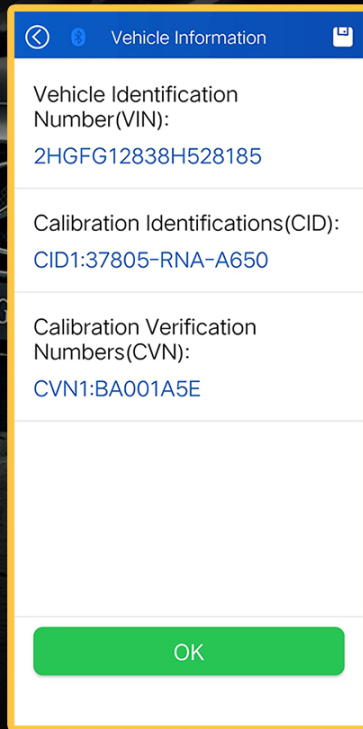
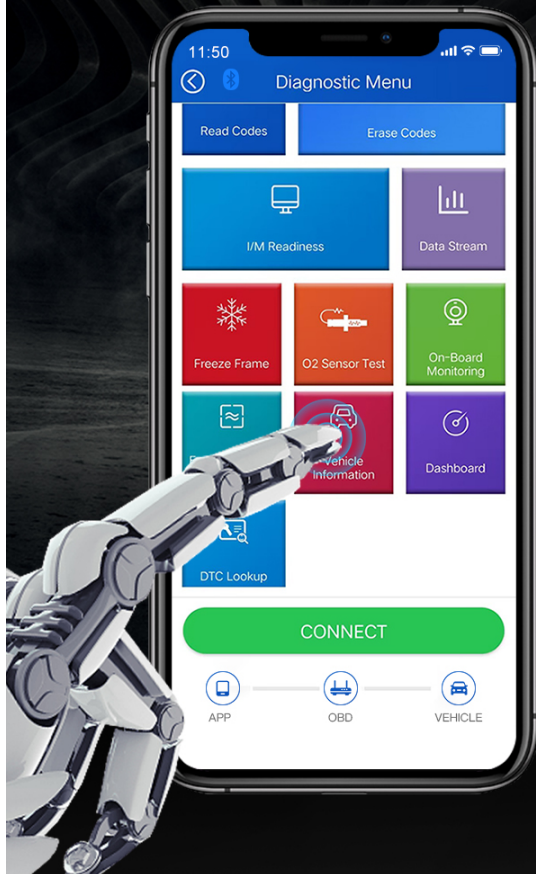
# Read Codes

Read the fault code directly to understand the cause of the car fault





You can quickly access your car volume information by clicking on the Vehicle Information button on this screen.



Data stream name	Value
Fuel system 1 status	---
Fuel system 2 status	---
Calculated LOAD Value	0.0%
Engine Coolant Temperature	-1°C
Short Term Fuel Trim - Bank 1	0.0%

Data stream name	Value
Long Term Fuel Trim - Bank 1	0.0%
Intake Manifold Absolute Pressure	176.0kPa
Engine RPM	0/min
Vehicle Speed	0km/h
Ignition Timing Advance for #1 Cylinder	0.0°

Data stream name	Value
Intake Air Temperature	-40°C
Air Flow Rate from Mass Air Flow Sensor	0.00g/s
Absolute Throttle Position	100.0%
Oxygen Sensor Output Voltage (B1-S2)	1.275V
Short Term Fuel Trim (B1-S2)	0.0%

Data stream name	Value
OBD requirements	OBD2
Time Since Engine Start	0sec.
Distance Traveled While MIL is Activated	0km
Commanded EGR	0.0%
EGR Error	0.0%

Data stream name	Value
Commanded Evaporative Purge	0.0%
Fuel Level Input	0.0%
Number of warm-ups since DTCs cleared	0
Distance traveled since DTCs cleared	0km
Evap System Vapor Pressure	8191.8kPa

Data stream name	Value
Barometric Pressure	100kPa
Equivalence Ratio (lambda) (B1-S1)	1.999
Oxygen Sensor Current (B1-S1)	0.01mA
Catalyst Temperature Bank 1, Sensor 1	-1°C
Control module voltage	12.20V

Data stream name	Value
Absolute Load Value	0.0%
Fuel/Air Commanded Equivalence Ratio	0.999
Relative Throttle Position	8.2%
Absolute Throttle Position B	100.0%
Accelerator Pedal Position D	0.8%

Data stream name	Value
Accelerator Pedal Position E	0.8%
Commanded Throttle Actuator Control	8.2%



# KONNWEI KDIAG Full Function In Conclusion

## Full System Diagnostic Scanner



For Rolls-Royce  
For Benz  
For Lexus  
For Lamborghini  
For Audi  
For BMW  
For Volkswagen  
For MINI  
For Maybach  
For Bentley  
For Bugatti  
For Seat  
For Skoda  
For Honda  
For Acura  
For Infiniti  
For GM  
For Nissan  
For Chevrolet  
For Buick  
For Cadillac  
For Holden  
For Hummer  
For Ford  
For GMC  
For Pontiac  
For Saturn  
For Lincoln  
For Mercury  
For Toyota  
For Mazda

## OBD detection



For Universal Car After 1996  
With OBDII Protocol

- Read Codes
- Erase Codes
- I/M Readiness
- Data Stream
- Freeze Frame
- O2 Sensor Test
- On-Board Monitoring
- Evap System(Mode\$8)
- Vehicle Information
- DTC Lookup

## Oil Light Service Reset



For Rolls-Royce  
For Benz  
For Lexus  
For Lamborghini  
For Audi  
For BMW  
For Volkswagen  
For MINI  
For Maybach  
For Bentley  
For Bugatti  
For Seat  
For Skoda  
For Honda  
For Acura  
For Infiniti  
For GM  
For Nissan  
For Chevrolet  
For Buick  
For Cadillac  
For Holden  
For Hummer  
For Ford  
For GMC  
For Pontiac  
For Saturn  
For Lincoln  
For Mercury  
For Toyota  
For Mazda

## Battery Match



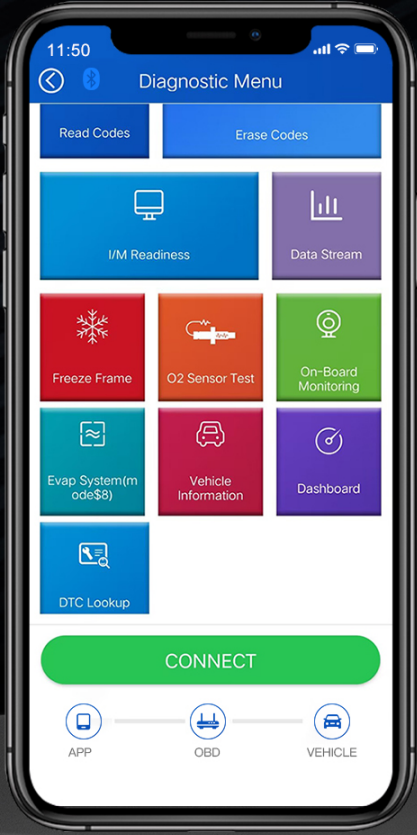
- Battery matching
- Reset operation
- Main battery is replaced
- Battery monitoring sensor



**Mobile App: Download "KDIAG" App On App Store & Google Play**

Available on the  
**App Store**

Get it on  
**Google play**

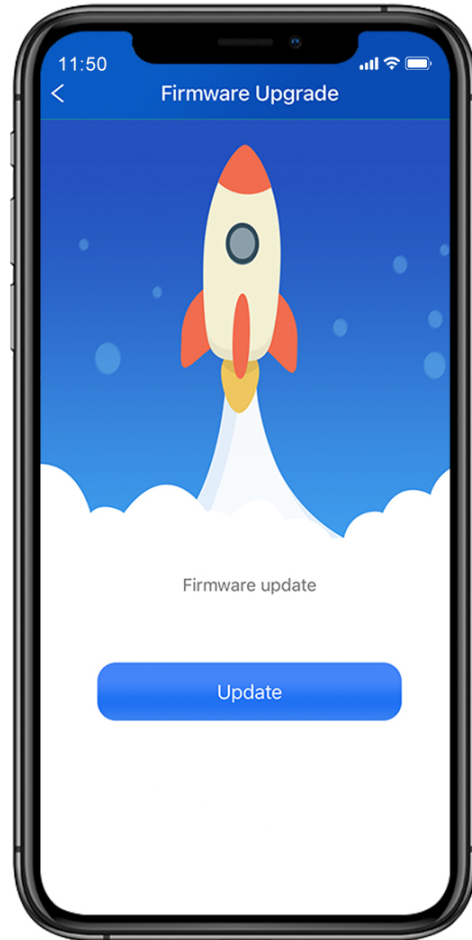
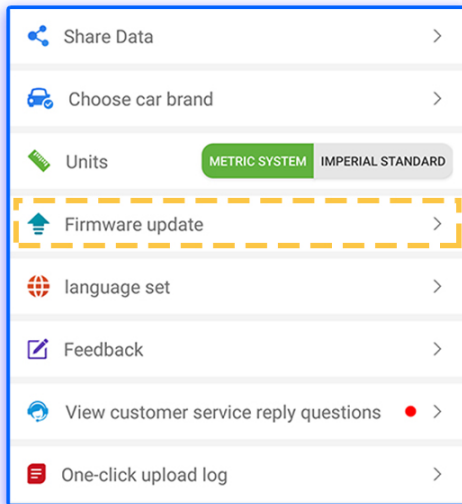




# Free software upgrade and printing

Update software without Bluetooth connection

- 1 Please click Settings
- 2 Then click Firmware Update.



# Multi-language selection

7 different languages



English



French



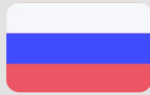
German



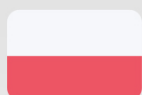
Italian



Spanish



Russian



Polish



## Opis techniczny

Do silników benzynowych i Diesla  
Odczytywanie i kasowanie błędów  
Bieżące odczyty parametrów samochodu  
Testowanie czujników  
Zasilanie: z gniazda OBD2  
Napięcie: 9-18 V  
Pobór prądu: <100 mA  
Aplikacja: iOS (8 lub nowszy), Android (5.0 lub nowszy)

## Specyfikacja

Dane logistyczne	
Gabaryt	W001G001-A-10

Dane logistyczne	
GabarytMAX	1

Jednostka miary	Ilość	Waga netto	Waga brutto	Szer. x Dł. x Wys.
szt.	1 szt.	0.098 Kg	0.124 Kg	8.5 cm x 12.5 cm x 4.5 cm