

Shortcut keys

Including CR501/601/611/801/811/821/910/920/981

DTC
One-click
Reading DTCs

ER
One-click
Clearing DTCs

I/M
One-click Reading
IM Readiness Statu

?
Tips and Help



Car Model Supporting (46)

Including CR611/801/811/821/910/920/971/981

ACURA, DAEWOO, HONDA, HOLDEN, THYUNDAI, INFINITI, ISUZU, KIA, LEXUS, MAHINDRA, MARUTI, MAZDA, MITSUBISHI, NISSAN, SUBARU, SUZUKI, TOYOTA, TATA, CHRYSLER, FORD, GM, EU-FORD, AUS-FORD, ALFA-ROMEO, AUDI, BENZ, BMW, CITROEN, DACIA, FIAT, JAGUAR, LANCIA, LANDROVER, MINI, OPEL, PEUGEOT, PORSCHE, RENAULT, SAAB, SEAT, SKODA, SMART, SPRINTER, VAUXHALL, VOLVO, VW

LAUNCH



Creader Automotive Service Tool Series

Used Delightedly, User-Friendly

Large color screen **8** kinds of tools
More car models and functions available



Full reset functions



Support all 10 test modes of OBD II



Support all OBD II car models



Color graphical display of data streams



Full-system diagnostic function



Free upgrade via internet

LAUNCH
Create-Change

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<http://www.cnlaunch.com/en>

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Launch Tech HQ
 Launch Tech Co.,Ltd

Cread@r professional 229

Maintenance and Service All in one

Integrated with OBD & EOBD standard protocols and basic diagnostic functions of all car systems, CRP229 becomes the truly professional fault code reader for DIY market and small-sized repair shops.

- Compact diagnostic scan tool with a large number of functions .
- Professional diagnosis for all car systems including Live Data and graphing .
- Future-oriented technology: Based on Android OS and Wi-Fi integrated .
- Special functions for electronic parking brake, oil light reset, battery reset and much more.



Features

Diagnosis

- Access to all car systems
- Read & clear DTCs
- Display data streams as graphs

Service Functions

- Oil light reset
- Electronic parking brake
- Battery reset
- Steering angle calibration

golo (optional)

- Remote diagnosis
- Instant messaging

Others

- All-in-One-Solution
- Record and playback Live Data
- Display up to 4 data streams simultaneously
- Easy and quick update via Wi-Fi
- Remote diagnosis via golo

Technical Data

Operating system: Android
 CPU: 1.0 GHz Dual Core
 Screen: 5" capacitive touchscreen
 Capacity: 8 GB (Micro SD card: up to 32 GB)
 Update: via internet (Wi-Fi)
 Connection: Standard 16 pin OBD
 Language: multilingual
 Dimension: 234mmx104mmx38mm
 Weight: <600g

Support vehicle

Asian

ACURA,HONDA,HYUNDAI,INFINITI,ISUZU,KIA, LEXUS,MAZDA,MITSUBISHI,NISSAN,SUBARU, SUZUKI,TOYOTA,

America

CHRYSLER,FORD,GM

Europe

AUDI,BENZ,BMW,FIAT,JAGUAR, LANDROVER, OPEL,PORSCHE,SAAB,SEAT,SKODA,SMART, SPRINTER,VOLVO,VW
 DAEWOO,EU-FORD,ALFA-ROMEO,CITROEN, DACIA,LANCIA,MINI,PEUGEOT,RENAULT, VAUXHALL,

Cread@r professional 123/129 Premium

CRP123 Premium/CRP129 Premium is an automotive diagnostic tool, mainly developed to test four major systems: Engine, Transmission, Airbag (SRS) and Anti-lock Brake System (ABS). It features powerful diagnosing functions, such as reading, clearing DTCs and reading the real-time data streams. Meanwhile CRP129 Premium is equipped with the resetting functions, including oil lamp reset, EPB (Electronic Parking Brake) reset, Steering angle reset and battery maintenance etc, which helps automotive repair professionals diagnose and repair vehicles more efficiently, accurately and profitably.



CRP123



CRP129



Oil reset



SAS reset



EPB reset



ABS system



Support all 10 test modes of OBD II

Features

- Works on All 1996 and newer vehicles (OBDII & CAN)
- Reads DTCs, Clear DTCs ,Read Data Stream, Graphs Data
- O2 Sensor Test ,EGR system Test
- OBD II Maintenance Information, DTC Cause/tips, Vehicle ECU information ,Playbacks live sensor data
- Support Engine, Transmission, Airbags (SRS), ABS system
- Support Online upgrade, Multilingual
- Reset function:Steering angle sensor calibration, EPB reset, oil light reset, battery reset (only CRP 129 Premium)

Technical Data

Screen: 4.0" TFT 320 x480 dpi
 Voltage range: 9-18V
 Connection: standard 16PIN OBD diagnostic interface
 Operating Temperature:0-50 °C (32-122°F)
 Environment Temperature:-20~70°C (-4-158°F)
 Dimension : 196mmx106mmx32mm
 Weight : < 400g

Support vehicle

CRP123 Premium

Asian HONDA, ISUZU, MAZDA, MITSUBISHI, NISSAN, SUZUKI, TOYOTA, ACURA, INFINITI, SUBARU, HYUNDAI, KIA, HOLDEN

Europe FIAT, BENZ, BMW, LANDROVER, OPEL, PORSCHE, VW, VOLVO, AUDI, JAGUAR, LEXUS, SAAB, SEAT, SKODA, SMART, TRANSPORTER & V-CLASS

America CHRYSLER, FORD, GM

CRP129 Premium

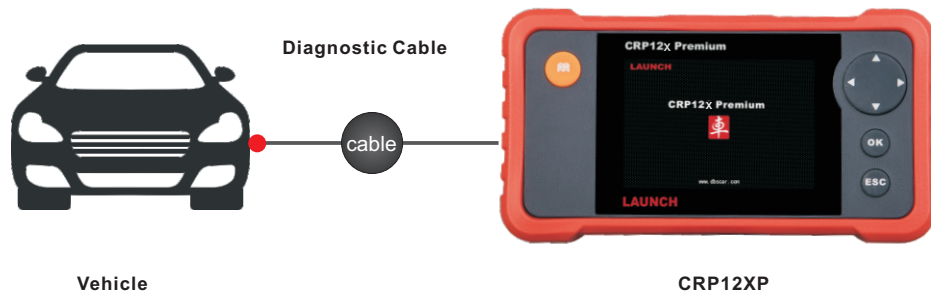
Asian DAEWOO

America EU-FORD

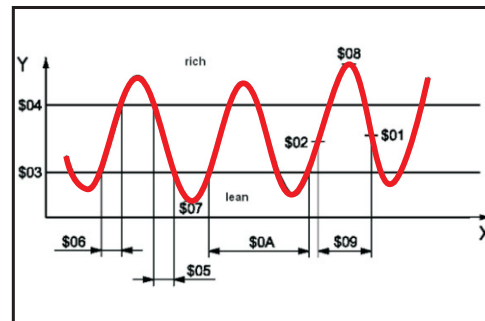
Europe ALFA-ROMEO, CITROEN, DACIA, LANCIA, MINI, PEUGEOT, RENAULT, VAUXHALL,

* (CRP 129 Premium covers all CRP 123 Premium supported vehicle)




Connect CRP12X Premium



Catalyst Monitor B1	
Component ID	\$01
Limit Type	Min&Max
Test Value	0.009
Minimum Limit	0.008
Maximum Limit	0.024
Status	Pass
- Exit	



Product Function Comparison (DIY tools)

Item	Product				
		CRP123 Premium	CRP129 Premium	CRP229	
Hardware	Display	4",480*320 TFT LCD color display	4",480*320 TFT LCD color display	5",800*480 TFT LCD color display	
	CPU	120 MHz	120 MHz	Dual Core 1.0 GHz	
	Internal Memory	1 M	1 M	521 M	
	Dimension (LxWxH)	196*106*32 (mm)	196*106*32mm	234*104*38mm	
	Net Weight	400g	400g	<600g	
	Data Interface	16PIN, wired	16PIN, wired	16PIN, wired	
	SD Card	4G	4G	8G	
	Battery			●	
	Touch Screen			●	
	WiFi			●	
	OBDII Function	DTC Query	●	●	●
		Data Stream Help	●	●	●
		Graphic Display	●	●	●
		Read Freeze Frame Data	●	●	●
Read Current DTCs		●	●	●	
Clear DTCs		●	●	●	
Oxygen Sensor Detection		●	●	●	
Ready Status Test		●	●	●	
Read Vehicle Information		●	●	●	
Read Permanent DTCs				●	
Specific Monitor System		●	●	●	
On Board Monitor				●	
Read Dynamic Data Stream		●	●	●	
Read Suspension DTCs		●	●	●	
Carbon Canister Leakage Test	●	●	●		
Data Stream Help	●	●	●		
Other function	Service Function	N/A	Oil lamp,Steering angle, brake reset	Oil lamp,Steering angle, brake reset, Battery reset	
	System	ENA, ABS,AT and SRS		Full ECU	
	Remote Diagnosis			●	
	golo Function			●	
	Multiple Languages	●	●	●	
	Online Upgrade	●	●	●	

Creader 981

CR981 is a powerful car maintenance tool. It is with 4.0-inch color display and providing two powerful functions, one is quick diagnosis for over 46 kinds of car models, including European, American and Asian car models. The other is the support of full commonly-used reset functions.



Support all 10 test modes of OBD II



Anti-theft matching



Throttle adaptation



Oil reset

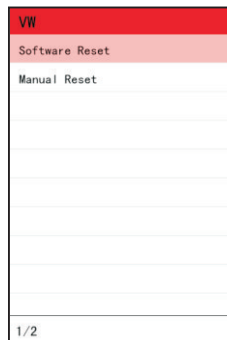


Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Oil reset
- Electrical Parking Brake(EPB) reset
- Battery Management System(BMS) reset
- Steering Angle Sensor(SAS) reset
- Diesel Particulate Filter(DPF) reset
- Tire Pressure Monitoring System(TPMS) reset
- Throttle adaptation
- ABS brake bleeding
- Gear learning
- Anti-theft matching
- Injector programming
- Color graphical display of data streams
- Built in DTC help information
- Record and playback Live Data
- Free PC upgrade via internet
- Multilingual support
- Print data via PC

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4" x1.2")
Weight:< 460g



Creader 971

CR971 is a professional tool to activate and diagnose the TPMS system. It not only activates and reads the tire pressure sensor information by the high and low radio frequency, but also resets the TPMS controller by the OBD interface. It is a necessary tool for replacing tires and rectifying TPMS faults.

Shortcut keys:

4 shortcut keys, 4 arrow keys
+ OK button and Back button, one-click clearing DTCs, read readiness status, to enhance the work efficiency



Turn on/off



TPMS Sensor Activative



Direction keys



Tips and Help



Features

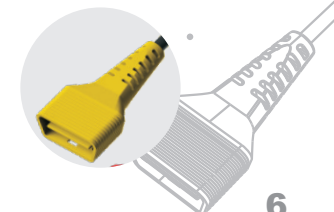
- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency
- Compatible with all existing sensor types
- Use 125KHz modulating wave signal to activate sensor
- Receive 315MHz/433MHz RF signals
- Turn on and off TPMS MIL
- Read and clear TPMS DTCs
- Read sensor ID, tire pressure and temperature
- Read and write sensor ID via OBD interface
- Remote key detection
- Charge and discharge lithium battery, indicate battery status
- Display status of four wheels graphically

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight:< 460g

Specially processed connector

The CReader series uses unique protection design to prevent fracture. With striking interface identification, it is easy to operate. The connection is also more stable.



Cread@r 920

CR920 is a professional diagnostic tool. It contains all functions of the CR910. In addition, CR920 supports variant reset functions, such as Oil reset, EPB reset, BMS reset, SAS reset, DPF reset and TPMS reset.



EPB
reset



TPMS
reset



SAS
reset



BMS
reset



DPF
reset



Oil
reset



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
Connector with unique protection design to prevent fracture
User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Oil reset
- Electrical Parking Brake(EPB) reset
- Battery Management System(BMS) reset
- Steering Angle Sensor(SAS) reset
- Diesel Particulate Filter(DPF) reset
- Tire Pressure Monitoring System(TPMS) reset
- Each ECU function includes Read DTCs, Clear DTCs and read data streams
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Print data via PC

Multilingual configuration

CR920 supports 8 kinds of configurations. Each configuration contains 3 car models, among which one car model is selectable, the other two are fixed.

CR920 type:

GM+ two freely models+6 reset functions
Ford+ two freely models+6 reset functions
BMW+ two freely models+6 reset functions
Benz+ two freely modes+6 reset functions
Porsche+ two freely models+6 reset functions
VW+ two freely models+6 reset functions
Honda+ two freely models+6 reset functions
Toyota+ two freely models+6 reset functions

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight:< 460g

Cread@r 910

CR910 is a professional service tool with 4.0-inch color display and full ECU diagnosis for multiple car models. Firstly, it provides full OBDII/EOBD diagnostic functions. Secondly, it can diagnose systems such as engine, transmission, ABS, SRS, instrument cluster, A/C, and seat systems. Last but not least, CR910 supports full-system and full-function diagnostic software for selected 3 car models.



Support all
10 test modes
of OBD II



Support all
OBDII car
models



Built in DTC
help information



Full ECU
diagnosis



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
Connector with unique protection design to prevent fracture
User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Full ECU diagnosis for selected three car models
- Color graphical display of data streams
- Built in DTC help information
- Read DTCs, clear DTCs and read data streams for each car model
- Free PC upgrade via internet
- Multilingual support
- Print data via PC

Multilingual configuration

CR910 supports 8 kinds of configurations. Each configuration contains 3 car models, among which one car model is fixed, the other two are selectable.

CR910 type:

GW+ two freely models
Ford+ two freely models
BMW+ two freely models
Benz+ two freely models
Chrysler+ two freely models
VW+ two freely models
Honda+ two freely models
Toyota+ two freely models

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight:< 460g

Cread@r 821

CR821 supports ABS and SRS diagnosis for 46 car models. In addition, it provides variant reset functions such as oil reset, setting service mileage, EPB reset, BMS reset and TPMS reset.



SRS system



ABS system



Oil reset



BMS reset



SAS reset



TPMS reset



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency

- Support all 10 test modes of OBD II
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Record and playback Live Data
- Print data via PC
- Electrical Parking Brake(EPB) reset
- Oil reset
- Battery Management System(BMS) reset
- Steering Angle Sensor(SAS) reset
- Tire Pressure Monitoring System(TPMS) reset
- Read DTCs, clear DTCs and read data streams for the ABS system
- Read DTCs, clear DTCs and read data streams for the SRS system

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight: < 460g

TPMS	
65	Type Pressure monitoring
03	Brake Electroics
1/2	

Battery matching	
19	Gateway data bus
61	Battery control
1/2	

Cread@r 811

CR811 provides full OBDII/EODB diagnostic functions and also the following functions: oil reset, setting service mileage, EPB reset, BMS reset. In addition, it supports ABS and SRS diagnosis for 46 car models.



Support all 10 test modes of OBD II



Oil reset



BMS reset



EPB reset



SRS system



ABS system



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency

- Support all 10 test modes of OBD II
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Record and playback Live Data
- Print data via PC
- Battery Management System(BMS) reset
- Oil reset
- Electrical Parking Brake(EPB) reset
- Read DTCs, clear DTCs and read data streams for the ABS system
- Read DTCs, clear DTCs and read data streams for the SRS system

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~ 70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight: < 460g

Vehicle Information	
Vehicle Identification Number (VIN): 0123456789ABCDEF	
Calibration Identification (CID): CID1: JMB*36761500 CID2: JMB*4787261111	
Calibration Verification Numbers (CVN): CVN1: E95898A6	
1/2	

VW	
Software Reset	
Manual Reset	
1/2	

Cread@r 801

CR801 provides oil reset, setting service mileage and EPB reset. It is also supporting read DTCs, clear DTCs and read data streams for the ABS system and SRS system.



Support all 10 test modes of OBD II



Print data via PC



Oil reset



EPB reset



SRS system



ABS system



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
Connector with unique protection design to prevent fracture
User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Record and playback Live Data
- Print data via PC
- Electrical Parking Brake(EPB) reset
- Oil reset
- Read DTCs, clear DTCs and read data streams for the ABS system
- Read DTCs, clear DTCs and read data streams for the SRS system

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight:< 460g

Diagnose Process
03 Brake Electronics
15 Airbags
1/2

Battery matching
Current battery parameter
1/1

Cread@r 701

CR701 provides full OBD/EOBD diagnostic functions and Oil reset, other provides following multiple functions to meet different requirements: EPB reset, BMS reset, SAS reset, DPF reset, etc.



EPB reset



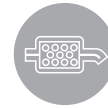
ABS brake bleeding



SAS reset



Oil reset



DPF reset



BMS reset



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
Connector with unique protection design to prevent fracture
User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Record and playback Live Data
- Oil reset
- Electrical Parking Brake(EPB) reset
- Battery Management System(BMS) reset
- Steering Angle Sensor(SAS) reset
- Diesel Particulate Filter(DPF) reset
- ABS brake bleeding
- Print data via PC

Technical Data

Screen: 4.0" TFT 320 x480 dpi
Voltage range: 9-18V
Operating Temperature: 0°C ~ 50°C (32-122°F)
Environment Temperature: -20°C ~70°C (-4-158°F)
Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
Weight:< 460g

Multilingual configuration

CR701 supports 8 kinds of configurations.
CR701 standard type: OBDII+Oil
CR701-A type: OBDII+Oil+EBP
CR701-B type: OBDII+Oil+SAS
CR701-C type: OBDII+Oil+BMS
CR701-D type: OBDII+Oil+DPF
CR701-E type: OBDII+Oil+Bleeding
CR701-F type: OBDII+Oil+TPMS
CR701-P type: OBDII+Oil+EBP+SAS+BMS+DPF+Bleeding+TPMS

The following figure shows comparison among OBD CReader series.

PRODUCT COMPARISON				
	CR401	CR501	CR601	CR611
Global OBD II	●	●	●	●
C.A.N. Capability	●	●	●	●
I/M Readiness Status	●	●	●	●
Freeze Frame	●	●	●	●
Datastream	●	●	●	●
Data Graphing	●	●	●	●
Vehicle Information	●	●	●	●
O2 Sensor Test		●	●	●
On board Monitored systems Test		●	●	●
Control of the on-Board system		●	●	●
Manufacturer Specific DTCs	●	●	●	●
Built-in DTC Lookup	●	●	●	●
Data Record and replay			●	●
Prints data via PC	●	●	●	●
Multilingual Support	●	●	●	●
Internet Updatable	●	●	●	●
ABS system				●
SRS system				●
Color Screen	2.4"	2.8"	2.8"	4.0"

The following figure shows the comparison among the following CReader series.

PRODUCT COMPARISON						
	CR701	CR801	CR811	CR821	CR910	CR920
Global OBD II	●	●	●	●	●	●
C.A.N. Capability	●	●	●	●	●	●
Full OBD II Func.	●	●	●	●	●	●
Data Record and replay	●	●	●	●	●	●
Prints data via PC	●	●	●	●	●	●
Multilingual Support	●	●	●	●	●	●
Internet Updatable	●	●	●	●	●	●
ABS system		●	●	●	●	●
SRS system		●	●	●	●	●
Full ECU System					●	●
Oil Reset	●	●	●	●		●
EPB Reset	Model Options	●	●	●		●
SAS Reset	Model Options			●		●
BMS Reset	Model Options		●	●		●
DPF Reset	Model Options					●
TPMS Reset	Model Options			●		●
ABS bleeding	Model Options					
Number of cars					3	3
Color Screen	4.0"	4.0"	4.0"	4.0"	4.0"	4.0"

Cread@r 611

CR611 is a multipurpose OBD fault code reader with a large 4.0-inch color display. It provides full OBDII/EOBD diagnostic coverage as well as ABS and SRS system diagnosis.



Support all 10 test modes of OBD II



SRS system



ABS system



4.0-inch color screen



Support all OBD II car models



Print data via PC



Features

- Brand-new process design: Highlighted 4.0-inch color screen, for clear and stable display
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Color graphical display of data streams
- Built in DTC help information
- PC upgrade via internet freely
- Multilingual support
- Record and playback Live Data
- Print data via PC
- Read DTCs, clear DTCs and read data streams for the ABS system
- Read DTCs, clear DTCs and read data streams for the SRS system

Technical Data

Screen: 4.0" TFT 320 x480 dpi
 Voltage range: 9-18V
 Operating Temperature: 0°C ~ 50°C (32-122°F)
 Environment Temperature: -20°C ~ 70°C (-4-158°F)
 Dimension: 195mmx86mmx32mm (7.6"x3.4"x1.2")
 Weight: < 460g



Cread@r 601

CR601 is a handheld OBD diagnosis tool. It provides full OBDII/EOBD diagnostic functions and meets communication standards such as ISO9141-2, ISO14230-4, SAEJ1850 and ISO15765-4, and provides user the access to commonly-used diagnostic functions, as well as data printing via PC and data record and replay function.



Free upgrade via internet



Color graphical display of data streams



Support all OBD II car models



Built in DTC help information



Record and playback Live Data



Print data via PC



Features

- Brand-new process design: Color screen and light weight
- Connector with unique protection design to prevent fracture
- User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
- Read dynamic data streams and MIL, read readiness status
- Read freeze frame data
- Read current DTCs
- Clear DTCs
- O2 sensor test
- On-board monitor test
- Read pending DTCs
- On-board system or component control
- Read vehicle information
- Read permanent DTCs
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support
- Record and playback Live Data
- Print data via PC

Technical Data

Screen: 2.8" TFT 320 x240 dpi
 Voltage range: 9-18V
 Operating Temperature: 0°C ~ 50°C (32-122°F)
 Environment Temperature: -20°C ~ 70°C (-4-158°F)
 Dimension: 142mmx85mmx30mm (5.6"x3.4"x1.2")
 Weight: < 320g

Printer

Introducing a sleek and ergonomic printer to go for your Creader series of devices. Print codes and their definition, along with Live Data, coding information and relearn procedures. It fits right in your pocket and makes printing fast and easy!

Cread@r 501

CR501 provides full OBDII/EOBD diagnostic functions and meets communication protocols such as ISO9141-2, ISO14230-4, SAEJ1850 and ISO15765-4. It is also supporting functions of O2 sensor test and on-board monitor test, etc.



Free upgrade via internet



Color graphical display of data streams



Read freeze frame data



On-board monitor test (Mode6)



O2 sensor test



Support all OBD II car models



Features

- Brand-new process design: Color screen and light weight Connector with unique protection design to prevent fracture User-friendly shortcut keys to enhance the work efficiency
- Support all 10 test modes of OBD II
 - Read dynamic data streams and MIL, read readiness status
 - Read freeze frame data
 - Read current DTCs
 - Clear DTCs
 - O2 sensor test
 - On-board monitor test
 - Read pending DTCs
 - On-board system or component control
 - Read vehicle information
 - Read permanent DTCs
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support

Technical Data

Screen: 2.8" TFT 320 x240 dpi
 Voltage range: 9-18V
 Operating Temperature: 0°C ~ 50°C (32-122°F)
 Environment Temperature: -20°C ~ 70°C (-4-158°F)
 Dimension: 142mmx85mmx30mm (5.6"x3.4"x1.2")
 Weight: < 320g

Datastream	
View All Items	
Select Itmes	
View Graphic Items	
Vehicle Information	
Vehicle Identification Number (VIN) :	0123456789ABCDEF
Calibration Identification (CID) :	CID1 : JMB*36761500 CID2 : JMB*4787261111
Calibration Verification Number (CVN) :	CVN : E95898A6

Cread@r 401

CR401 is a personal car maintenance tool, providing commonly-used diagnostic functions, color display and is very light .It is an affordable diagnostic tool that helps fix any engine related faults.



Free upgrade via internet



Color graphical display of data streams



Read readiness status



Read freeze frame data



Features

- Brand-new process design: Color screen, light weight, convenient for carrying Connector with unique protection design to prevent fracture and striking interface identification, convenient to operate
- OBD functions
 - Read DTCs
 - Clear DTCs
 - Read dynamic data streams and MIL, read readiness status
 - Read freeze frame data
 - Read pending DTCs
 - Read permanent DTCs
 - Read vehicle information
- Color graphical display of data streams
- Built in DTC help information
- Free PC upgrade via internet
- Multilingual support

Technical Data

Screen: 2.4" TFT 320 x240 dpi
 Voltage range: 9-18V
 Operating Temperature: 0°C ~ 50°C (32-122°F)
 Environment Temperature: -20°C ~ 70°C (-4-158°F)
 Dimension: 120mmx75mmx20mm (4.7"x3.0"x0.8")
 Weight: < 200g

Main Menu	
Diagnose	
DTC Lookup	
Tool Setup	
Help	
Freeze Frame	
DTC that caused required freeze frame data storage	C2E3D
Fuel system 1 status	---
Fuel system 2 status	---
Calculated LOAD Value	30.2%
1~4/68	