# **CR800 User Manual**

1. Diagnostic operation



USB connection when the code reader is communicating with a vehicle.

# OBDII Cable Provides communication for vehicle DLC. Green LED Display Indicates the engine system is working normally. Yellow LED Display

Shows the tool finds a possible problem.

# Red LED Display

Indicates there are some problems in one or more of the vehicle's systems.

#### I/M key

Quick checks state emissions readiness and drive cycle verification.

#### F VIN key

Quick checks the VIN code of vehicle.

#### G DTC key Quick checks the DTC code.

H UP Key Scroll the menu.

DOWN Key Scroll the menu.

#### **BACK Key**

Cancels an action and returns to previous screen or level.

K HELP key

Accesses to the Help function and it is also used to update the code reader when long pressed.

# Confirms an action or movement and moves to next level.



Don't connect or disconnect the equipments while the ignition is on or the engine is running.

## 3. Powering up the scanner

Before using the code reader, make sure to provide power to the code reader. The unit operates on any of the following sources:

#### 3.1. USB connection to computer



# 3.2. 12-volt vehicle power



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# 4. Update

Before updating, please make sure your network works correctly and download the UDIAG updater from our website: **www.udiagtech.com** 

- 4.1. Double click UDIAG updater.
- 4.2. Click Setting and select the language you want to update.
- 4.3. Press and hold help key before connect to the computer.
- 4.4. Don't release the help key and connect the scanner to the computer with the USB cable.

## 4.5. Tick the file to update.



### 5. Print test results

The Print Data function is used to print test results through computer.

- 5.1. Connect the scanner to the computer with the USB cable.
- 5.2. Double click UDIAG updater.
- 5.3. Click print in the menu, then choose files you want to print and click print button.



#### 6. Battery Function

Selects battery icon in the menu to test and read the voltage of battery.

# 7. Service and support

Website: www.udiagtech.com

Email: support@udiagtech.com

For more details of operations, please refer to the user manual in update tool or our website.

## 8. Warranty and service

#### Limited One Year Warranty

The warranty is 1 year for hardware, which does not cover damage caused by human factors, accidents, misuse of the product. Under the warranty, customers can ask for placement due to non-human damage.