

CGDI-MB

User manual
for CGDI MB car key add

Click: Lock (EIS)

CGDI-MB



Lock (EIS)

EIS basic information

SID

VIN

Allow modify

EIS number

The last key used

The penultimate used key

Read EIS data

Save EIS data

Read/Write Key

EIS Key basic information

Used Disabled

Key 1

Key 2

Key 3

Key 4

Key 5

Key 6

Key 7

Key 8

Key password

Paste

Special key

Erase password

☐ Initialized

☐ TP cleared

☐ Personalized

☐ Activated

Load EIS data

Wipe the EIS

Clear TP Protection

Disable key

Enable key

Compute Password

Generate EE

Auto Computer

Direction Lock

Welcome to use!

CN

Click: read Lock (EIS) data

CGDI-MB

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

EIS basic information

SSID
40 7F 4F F9

VIN
WDC2030S22R242227

Allow modify

EIS number
2095453308

The last key used
1

The penultimate used key
5

EIS Key basic information

		Used	Disabled
Key 1	FF 9D 8C 7D 04 24 68 81	☒	☐
Key 2	F1 A1 FD C6 85 27 8C 88	☒	☒
Key 3	62 79 8F 59 CB 25 3E 31	☒	☒
Key 4	17 79 36 4C 49 B7 4B 0F	☒	☐
Key 5	78 BF 2C 05 6B D9 F2 46	☒	☐
Key 6	97 7C 6A 01 FE 06 79 DB	☒	☐
Key 7	C8 33 BF C5 F7 7E EB 3D	☒	☐
Key 8	60 D6 24 6A EB 62 83 34	☒	☒

Key password
Paste

Special key
96 D7 C5 92 2D 4E 28 8A

Erase password

☒ Initialized

☒ TP cleared

☒ Personalized

☒ Activated

Read EIS data

Save EIS data

Load EIS data

Wipe the EIS

Clear TP Protection

Disable key

Enable key

Read success!

CN

1 click: calculate password

2 click: make key with key

CGDI-MB

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Collect Data and Upload the File

Lock Type:

1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection.
3. Insert the car key into the lock 10s and dial out
4. Insert the key into the EIS
5. After 5 seconds, insert the key into the EIS
6. Insert the key into the device
7. Save the generated files

Query the Server and Wait For the Results

Key password

Operation Tip:
1. Please choose the way to collect the key first, and then click the 'Collect Data' button.
2. After the collection is completed, click the 'Upload Data' button to upload the collected data.
3. Click the 'Query Result' button and check the 'Auto Refresh' option, the program will start the automatic query.

☒ Copy key with key
☐ Copy key without key

Collect Data

Upload Data

Query Result

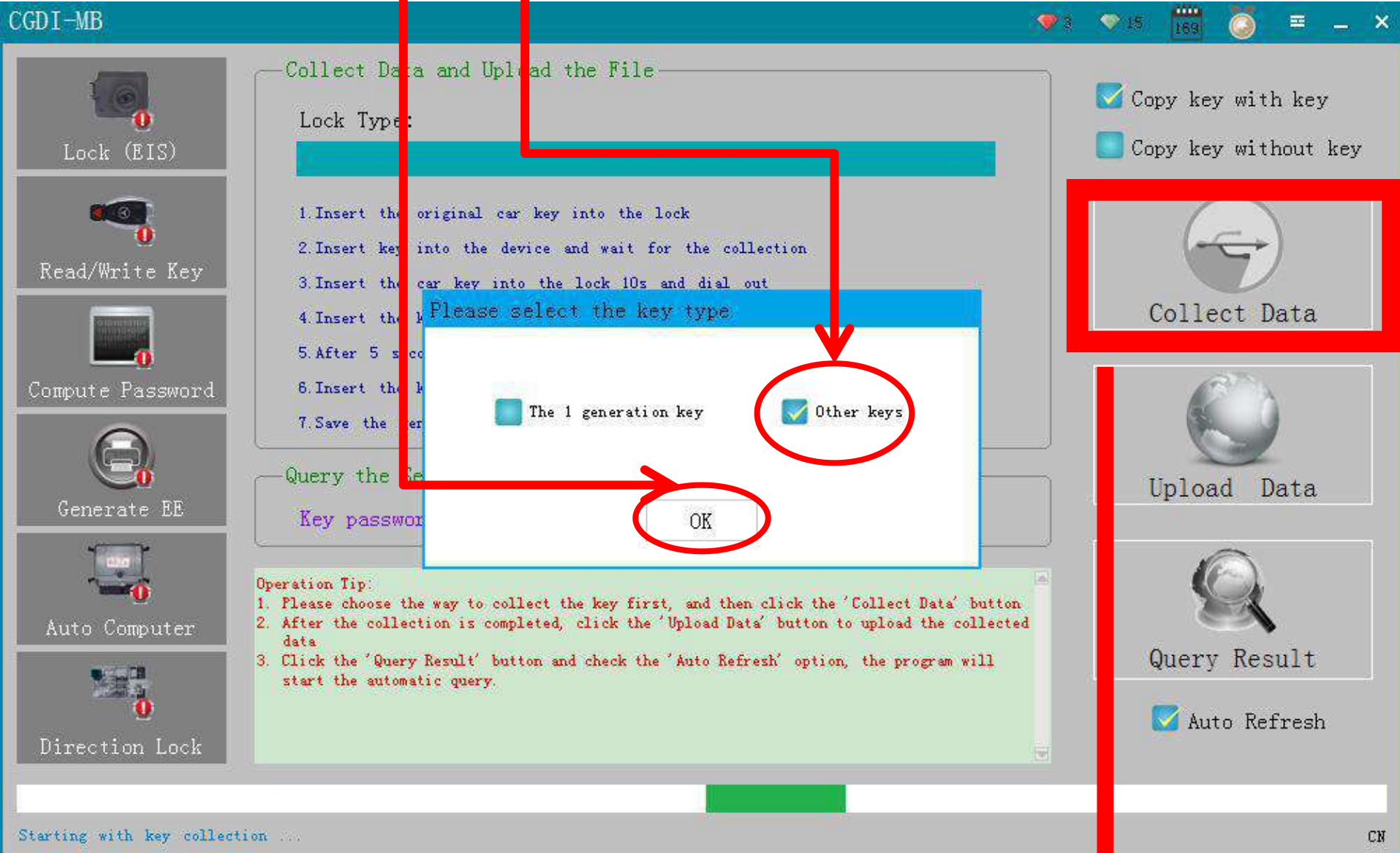
☒ Auto Refresh

Welcome to use!

CN

2 click : confirm

1 click: other key (one Generation of key 705E6 key)



1 click : collecting data


Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

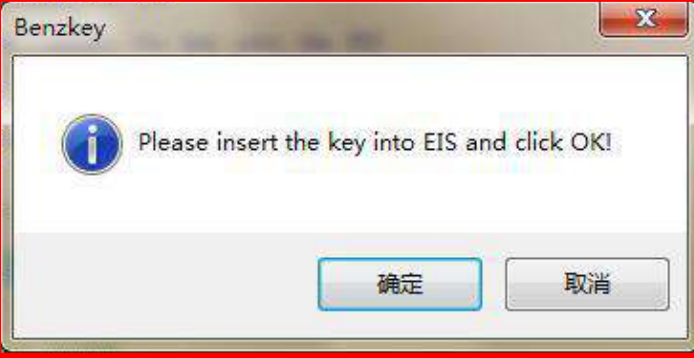
1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection
3. Insert the car key into the lock 10s and dial out
4. Insert the key into the lock 10s and dial out
5. After 5 seconds, the key will be collected
6. Insert the key into the lock 10s and dial out
7. Save the generated key

Query the Serial Number

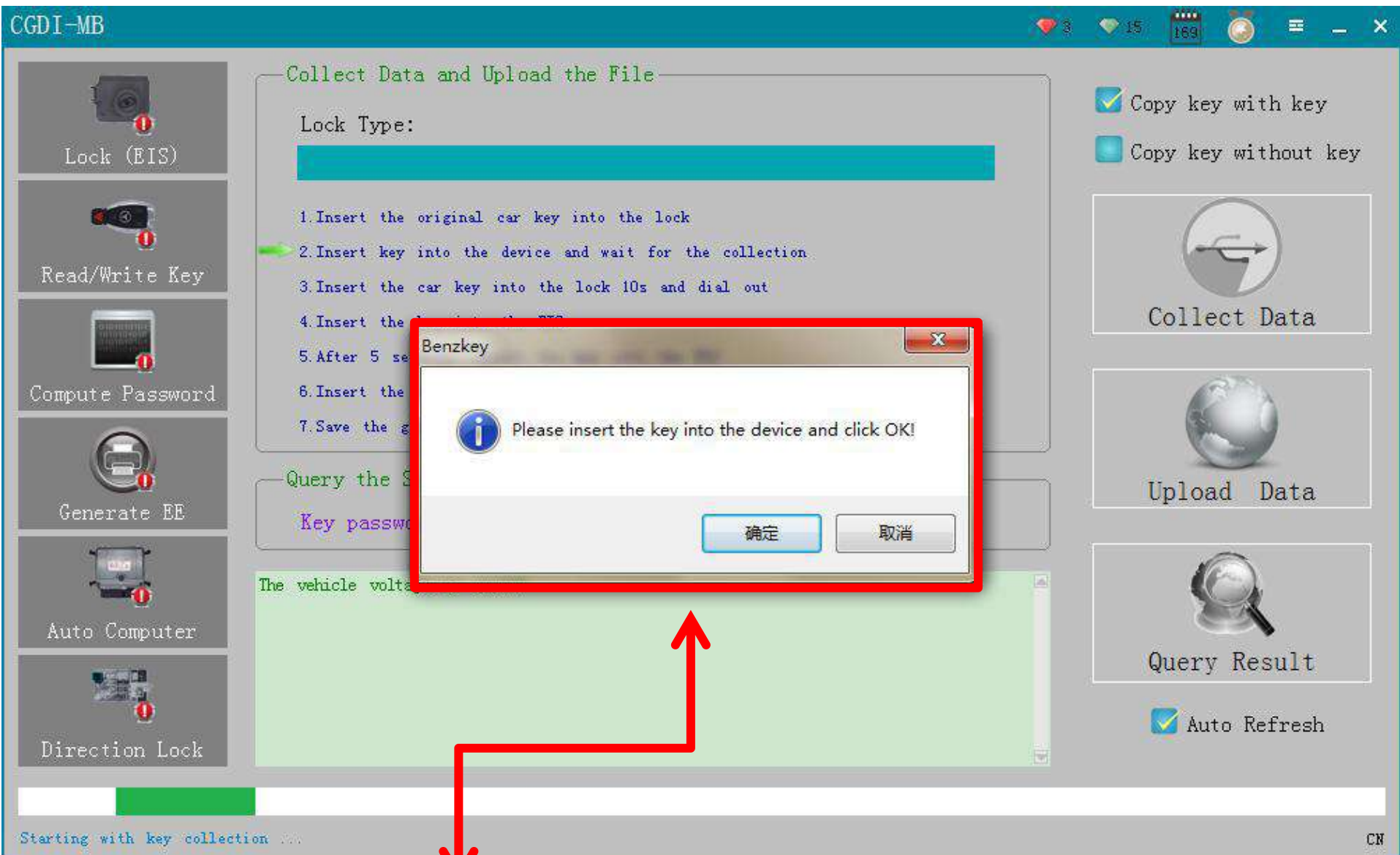
Key password

The vehicle voltage

- ☒ Copy key with key
- ☐ Copy key without key


Collect Data
Upload Data
Query Result☒ Auto Refresh

pls insert key into(Auto ignition switch /EIS) then ,click "confirm"



pls insert key into (on the bez devices) then ,click "confirm"


Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection.
3. Insert the car key into the lock 10s and dial out
4. Insert the key into the EIS
5. After 5 seconds, insert the key into the EIS
6. Insert the key into the device
7. Save the generated files

- ☒ Copy key with key
- ☐ Copy key without key


Collect Data
Upload Data
Query Result

☒ Auto Refresh

Query the Server and Wait For the Results

Key password

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...

12%

Starting with key collection ...

CN

collecting data ,pls dont remove key !!!

CGDI-MB


Lock (EIS)


Read/Write Key


Compute Password


Generate EE


Auto Computer


Direction Lock

Collect Data and Upload the File

Lock Type:

1.Insert the original car key into the lock

2.Insert key into the device and wait for the collection

3.Insert the car key into the lock 10s and dial out

4.Insert the key into the EIS

5.After 5 seconds, insert the key into the EIS

6.Insert the key into the device

7.Save the generated files

Query the Server and Wait For the Results

Key password

Copy

The vehicle voltage is 12.01V

Being collected, do not pull out the key ...

☒ Copy key with key

☐ Copy key without key


Collect Data


Upload Data


Query Result

☒ Auto Refresh

82%

Starting with key collection ...

CN

collecting data ,pls dont remove key !!!

Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 seconds,
- 6.Insert the key in
- 7.Save the generate

Query the Server

Key password

Benzkey

Please insert the key into EIS and click OK!

确定

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

- ☒ Copy key with key
- ☐ Copy key without key

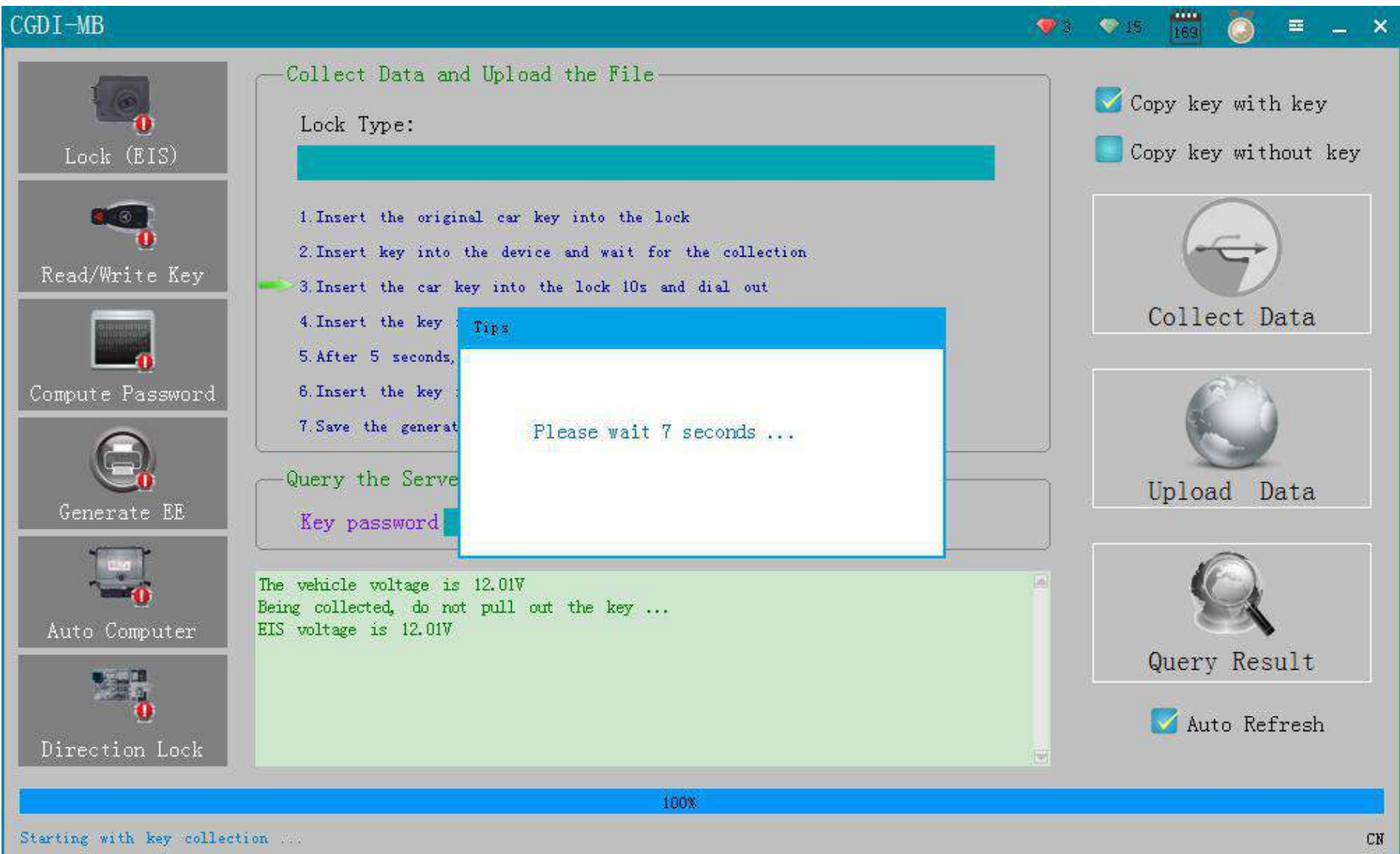
Collect Data
Upload Data
Query Result☒ Auto Refresh

100%

Starting with key collection

CN

pls insert key into (Auto ignition switch /EIS) click "confirm" ! ! !



pls be attention to wait 10-15 seconds,pls dont remove!!!


Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 sec
- 6.Insert the k
- 7.Save the gen

Query the Se

Key password

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

- ☒ Copy key with key
- ☐ Copy key without key


Collect Data
Upload Data
Query Result

- ☒ Auto Refresh

Benzkey

Please pull out the key from the EIS, and then click OK!

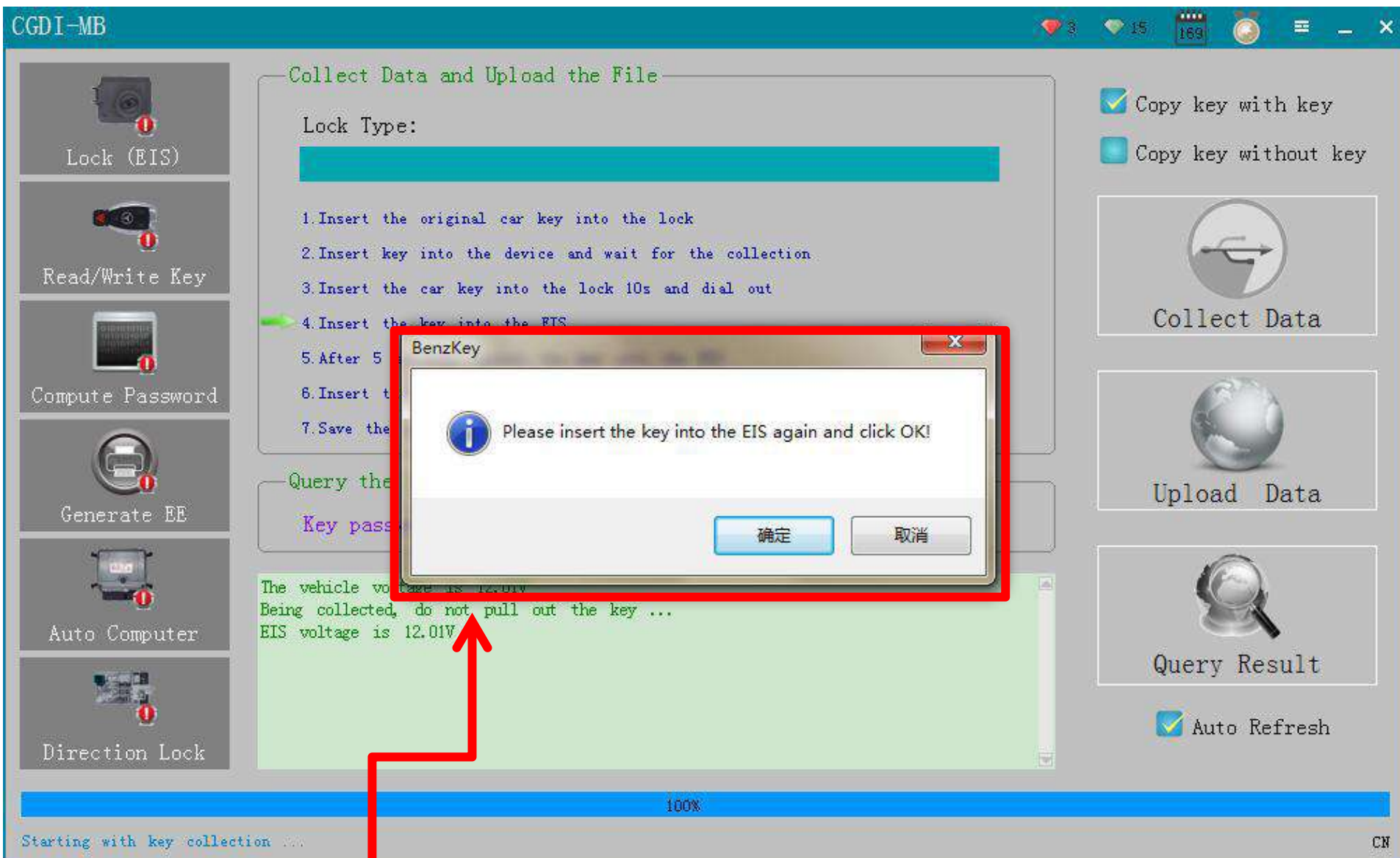
确定

100%

Starting with key collection ...

CN

pls operate as picture showed !



pls operate as picture showed ! (Auto ignition switch as showed EIS)



Lock (EIS)



Read/Write Key



Compute Password



Generate EE



Auto Computer



Direction Lock

Collect Data and Upload the File

Lock Type:

1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection
3. Insert the car key into the lock 10s and dial out
4. Insert the key into the EIS
5. After 5 seconds, insert the key into the EIS
6. Insert the key into the device
7. Save the generated files

- ☒ Copy key with key
- ☐ Copy key without key



Collect Data



Upload Data



Query Result

☒ Auto Refresh

Query the Server and Wait For the Results

Key password

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

100%

Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection.

Benzkey



Unplug the key for 5 seconds, then insert the EIS, then click OK!

确定

取消

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

- ☒ Copy key with key
- ☐ Copy key without key

Collect Data
Upload Data
Query Result☒ Auto Refresh

100%

Starting with key collection ...

CN

pls operate as instruction ! (its Auto ignition switch as showed EIS above)

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Collect Data and Upload the File

Lock Type:

1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection
3. Insert the car key into the lock 10s and dial out
4. Insert the key into the EIS
5. After 5 seconds, insert the key into the EIS
- ➡ 6. Insert the key into the device
7. Save the generated files

Query the Server and Wait For the Results

Key password

Copy

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

- ☒ Copy key with key
- ☐ Copy key without key

Collect Data

Upload Data

Query Result

☒ Auto Refresh

100%


Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Collect Data and Upload the File

Lock Type:

1. Insert the original car key into the lock
2. Insert key into the device and wait for the collection.
3. Insert
4. Insert
5. After
6. Insert
7. Save

Query

Key

The vehicle voltage is 12.01V
Being collected, do not pull out the key ...
EIS voltage is 12.01V

- ☒ Copy key with key
- ☐ Copy key without key



- ☒ Auto Refresh



100%

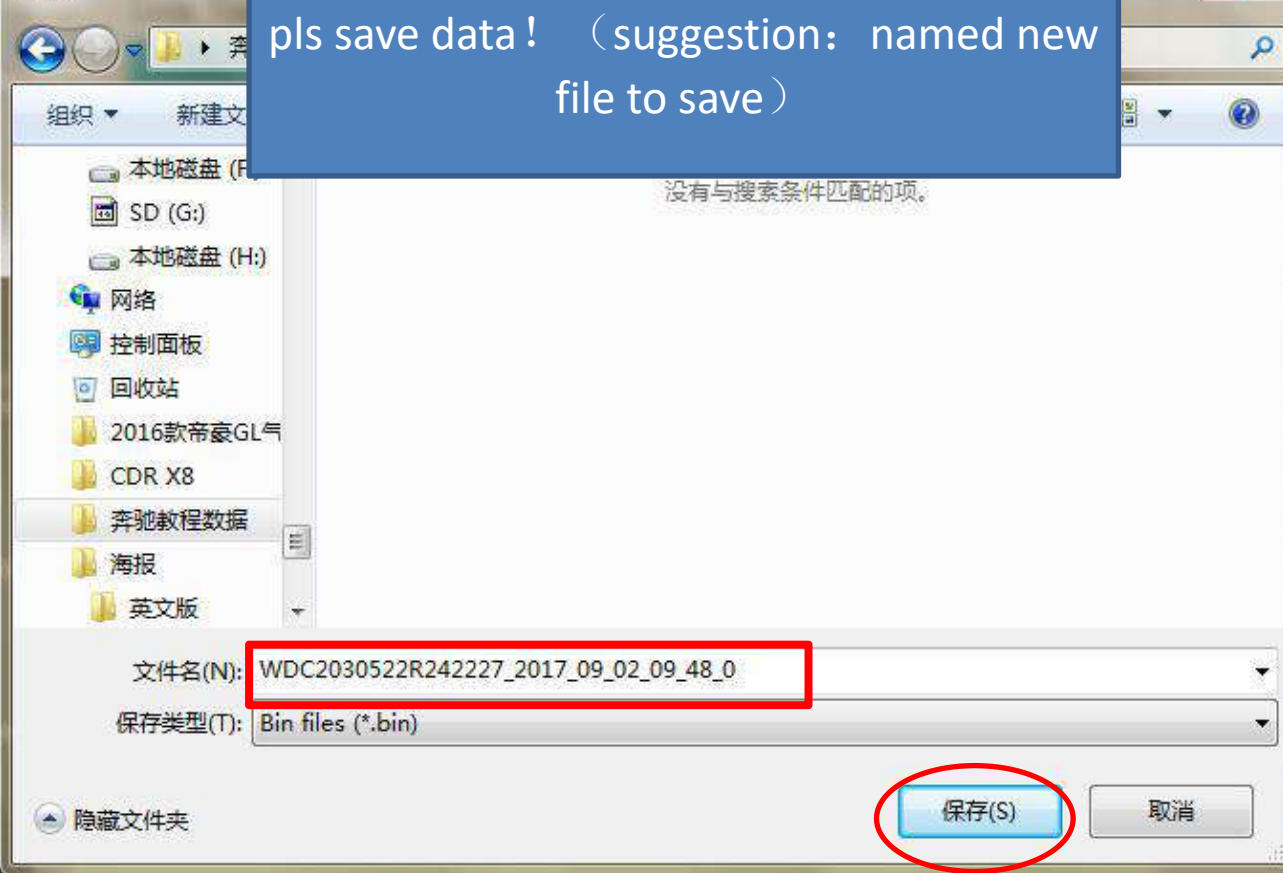
Starting with key collection

CN

pls operate as instructions !

Collect Data and Upload the File

另存为



pls save data! (suggestion: named new
file to save)

没有与搜索条件匹配的项。

文件名(N): WDC2030522R242227_2017_09_02_09_48_0

保存类型(T): Bin files (*.bin)

保存(S)

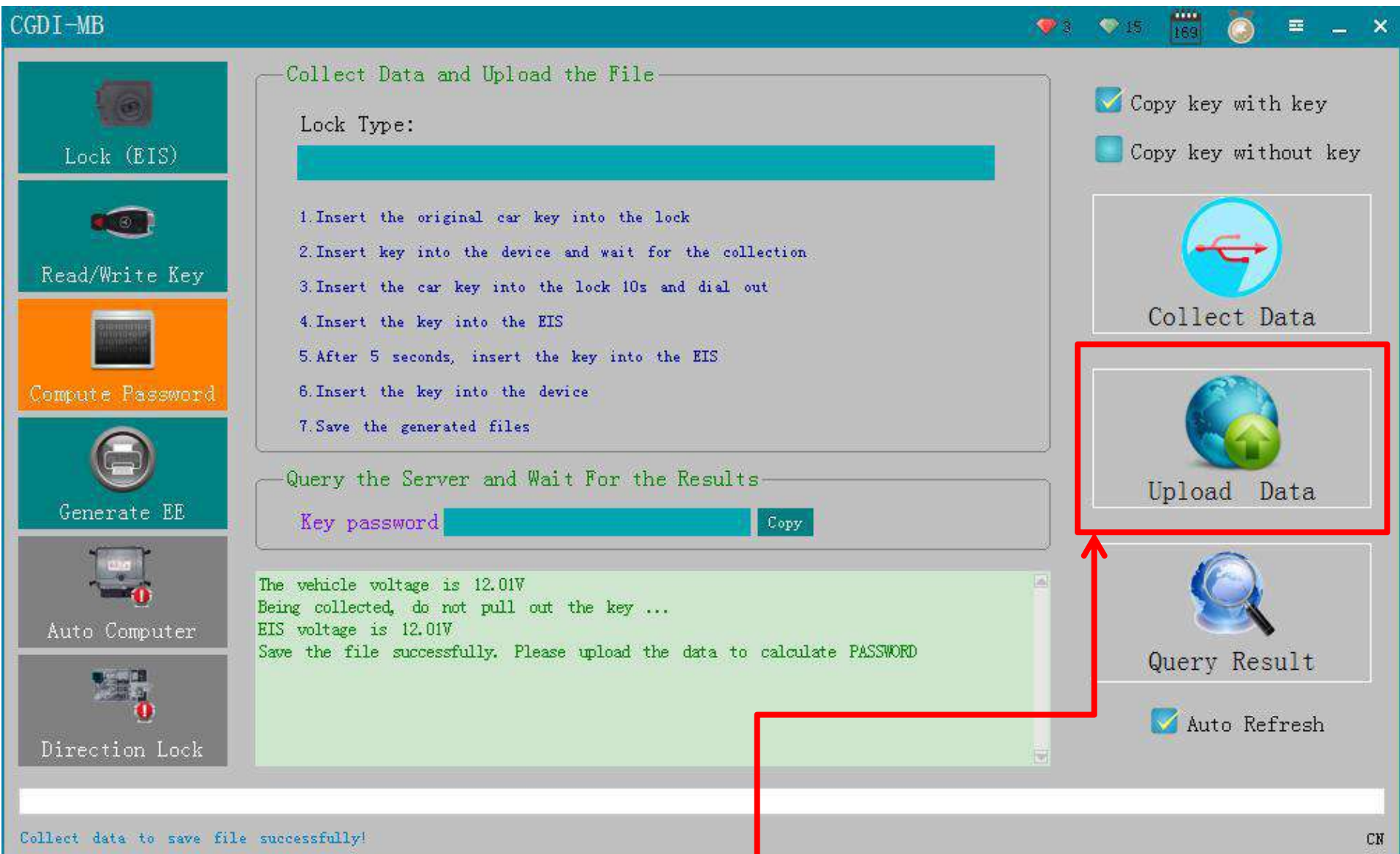
取消

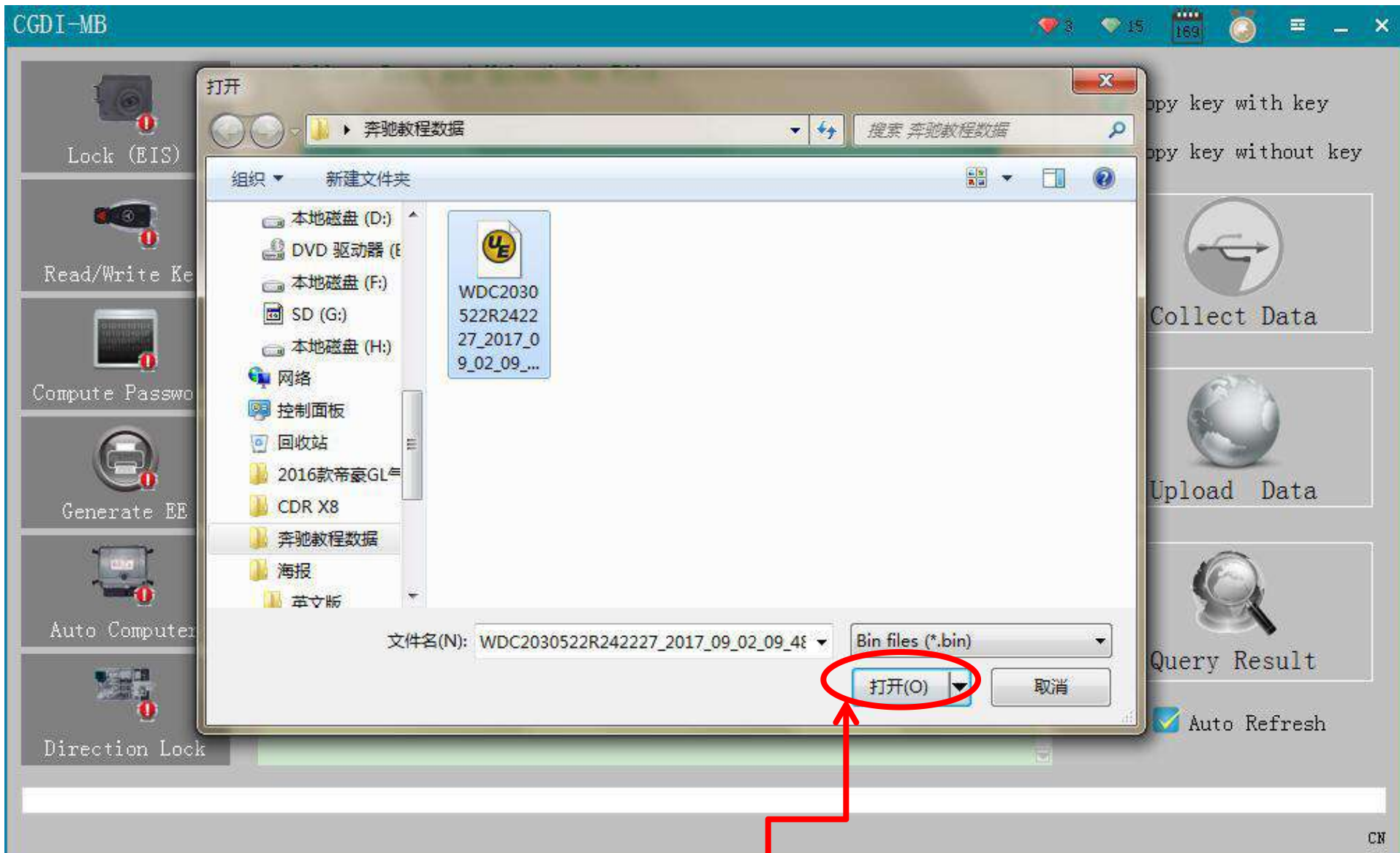
隐藏文件夹

100%

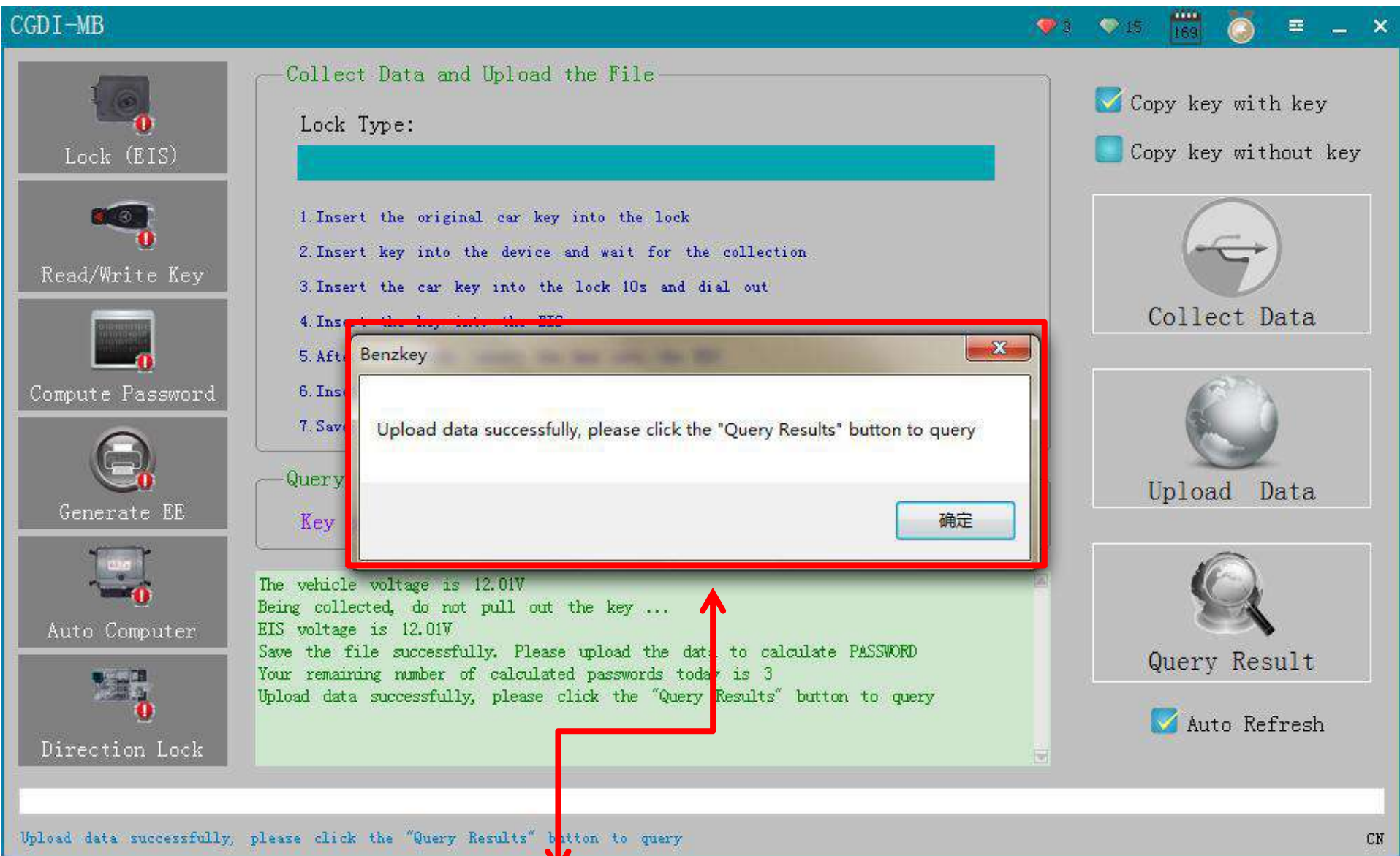
Starting with key collection ...

CN





click: open



pls operate as instructions !



Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 seconds, insert the key into the EIS
- 6.Insert the key into the device
- 7.Save the generated files

- ☒ Copy key with key
- ☐ Copy key without key



Query the Server and Wait For the Results

Key password

Being collected, do not pull out the key ...
EIS voltage is 12.01V
Save the file successfully. Please upload the data to calculate PASSWORD
Your remaining number of calculated passwords today is 3
Upload data successfully, please click the "Query Results" button to query
Select automatic refresh to automatically query until the results are calculated, or
only once to exit!
—— Query times: 1 —— Calculating, please wait ... ——



☒ Auto Refresh

Querying...

CN

click: The query results



Lock (EIS)



Read/Write Key



Compute Password



Generate EE



Auto Computer



Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 seconds, insert the key into the EIS
- 6.Insert the key into the device
- 7.Save the generated files

- ☒ Copy key with key
- ☐ Copy key without key



Collect Data



Upload Data



Query Result

- ☒ Auto Refresh

Query the Server and Wait For the Results

Key password

Copy

only used to exit:

Query times: 1	Calculating, please wait ...
Query times: 2	Calculating, please wait ...
Query times: 3	Calculating, please wait ...
Query times: 4	Calculating, please wait ...
Query times: 5	Calculating, please wait ...
Query times: 6	Calculating, please wait ...
Query times: 7	Calculating, please wait ...



Lock (EIS)



Read/Write Key



Compute Password



Generate EE



Auto Computer



Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 seconds, insert the key
- 6.Insert the key into the device
- 7.Save the generated files

Query the Server and Wait

Key password B1 EC 91 E8 BA

Benzkey

Query end

确定

```
Query times: 20  Calculating, please wait ...
Query times: 27  Calculating, please wait ...
Query times: 28  Calculating, please wait ...
Query times: 29  Calculating, please wait ...
Query times: 30  Calculating, please wait ...
Query times: 31  Calculating, please wait ...
```

Computing success!

This query is over, the query is about to exit ...

- ☒ Copy key with key
- ☐ Copy key without key



Collect Data



Upload Data



Query Result

☒ Auto Refresh

2 click: Lock/EIS

CGDI-MB



Lock (EIS)



Read/Write Key



Compute Password



Generate EE



Auto Computer



Direction Lock

Collect Data and Upload the File

Lock Type:

- 1.Insert the original car key into the lock
- 2.Insert key into the device and wait for the collection
- 3.Insert the car key into the lock 10s and dial out
- 4.Insert the key into the EIS
- 5.After 5 seconds, insert the key into the EIS
- 6.Insert the key into the device
- 7.Save the generated files

Query the Server and Wait For the Results

Key password B1 EC 91 E8 BA OF 50 5C

Copy

```
Query times: 20 --- Calculating, please wait ...
Query times: 27 --- Calculating, please wait ...
Query times: 28 --- Calculating, please wait ...
Query times: 29 --- Calculating, please wait ...
Query times: 30 --- Calculating, please wait ...
Query times: 31 --- Calculating, please wait ...
Computing success!
This query is over, the query is about to exit ...
```

- ☒ Copy key with key
- ☐ Copy key without key



Collect Data



Upload Data



Query Result

- ☒ Auto Refresh

Query end

CN

1 click : copy



Lock (EIS)



Read/Write Key



Compute Password



Generate EE

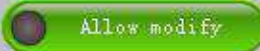


Auto Computer



Direction Lock

EIS basic information

SSID	VIN	
40 7F 4F F9	WDC2030S22R242227	
EIS number	The last key used	The penultimate used key
2095453308	1	5

EIS Key basic information

		Used	Disabled	
Key 1	FF 9D 8C 7D 04 24 68 81	☒	☐	Key password 
Key 2	F1 A1 FD C6 85 27 8C 88	☒	☒	Special key
Key 3	62 79 8F 59 CB 25 3E 31	☒	☒	96 D7 C5 92 2D 4E 28 9A
Key 4	17 79 36 4C 49 B7 4B 0F	☒	☐	Erase password
Key 5	78 BF 2C 05 6B D9 F2 46	☒	☐	☒ Initialized
Key 6	97 7C 6A 01 FE 06 79 DF	☒	☐	☒ Personalized
Key 7	C8 33 BF C5 F7 7E EB 3D	☒	☐	☒ Activated
Key 8	60 D8 24 6A EB 82 83 34	☒	☒	

Read EIS data

Save EIS data

Load EIS data

Wipe the EIS

Clear TP Protection

Disable key

Enable key

click: paste

(2) click: save lock/EIS data

CGDI-MB

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Welcome to use!

CGDI-MB

EIS basic information

SSID
40 TF 4F F9

VIN
WDC2030S22R242227

Allow modify

EIS number
2095453308

The last key used
1

The penultimate used key
5

Read EIS data

Save EIS data

Load EIS data

Wipe the EIS

Clear TP Protection

Disable key

Enable key

EIS Key basic information

	Used	Disabled
Key 1	☒	☐
Key 2	☒	☒
Key 3	☒	☒
Key 4	☒	☐
Key 5	☒	☐
Key 6	☒	☐
Key 7	☒	☐
Key 8	☒	☒

Key password
B1 EC 91 E8 BA 0F 50 5C

Paste

Special key
96 D7 C5 8 2D 4E 28 9A

Erase password

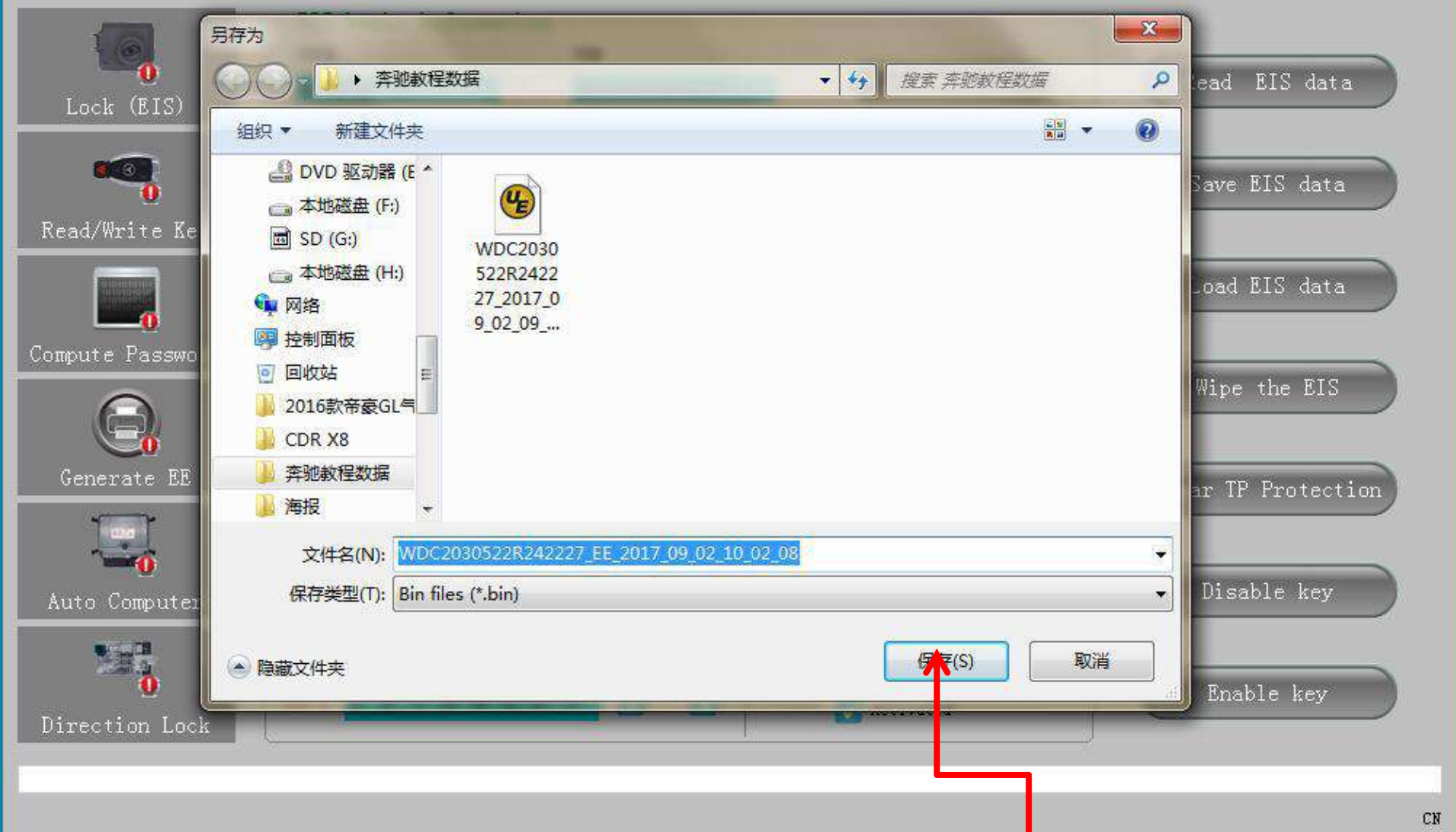
☒ Initialized

☒ Cleared

☒ Personalized

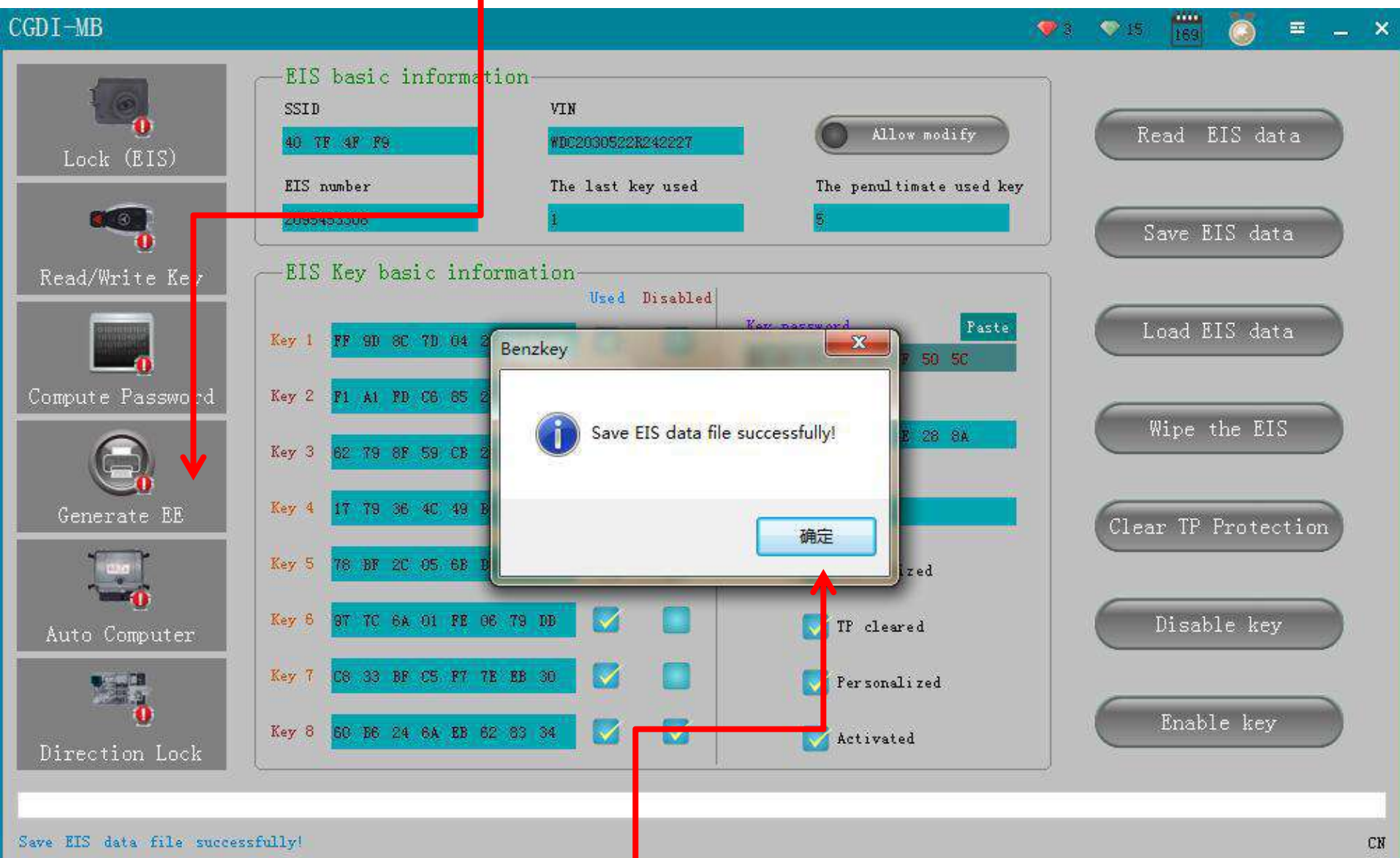
☒ Activated

(1) check password if correct or not !



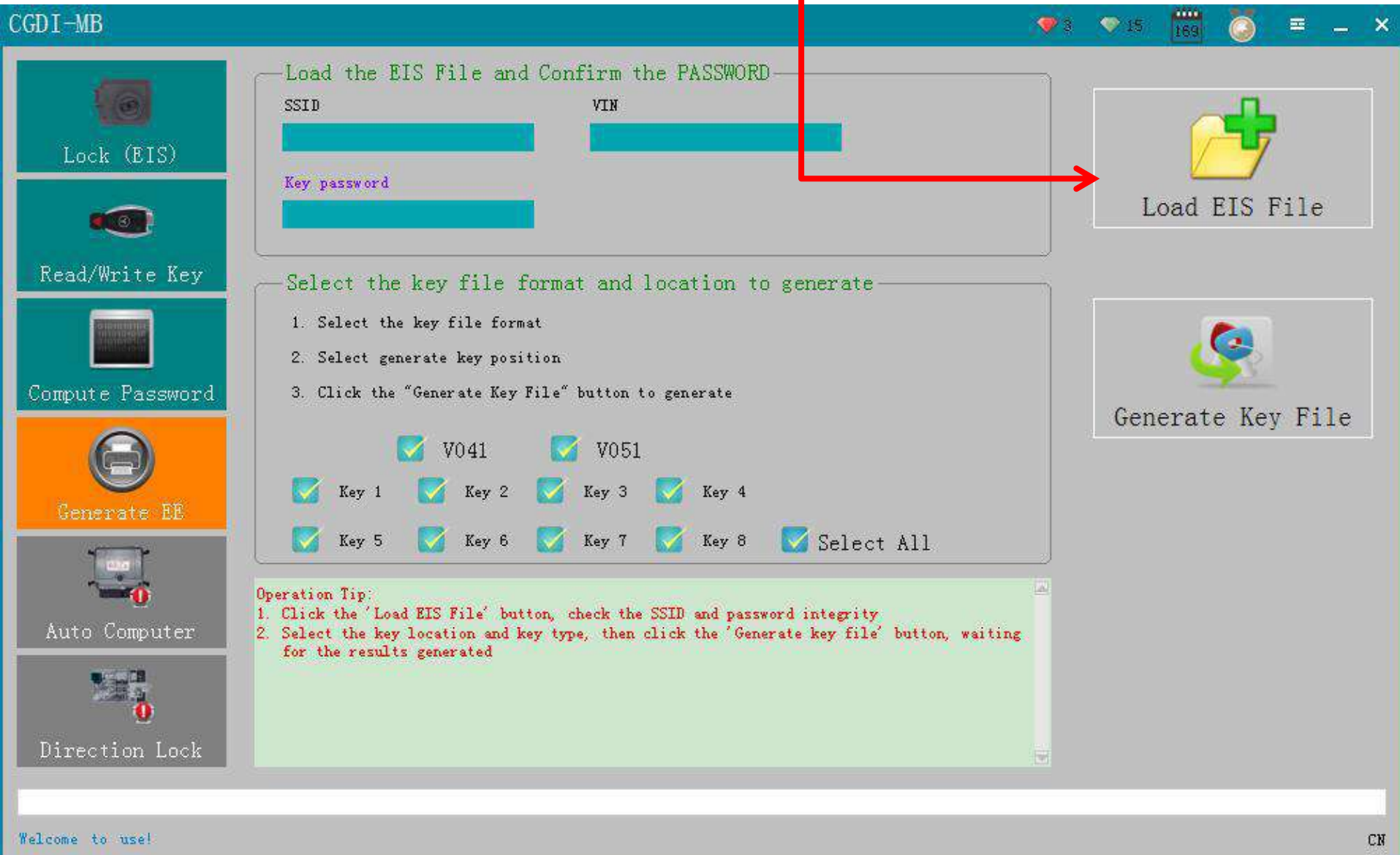
click: save (Stored in the build directory)

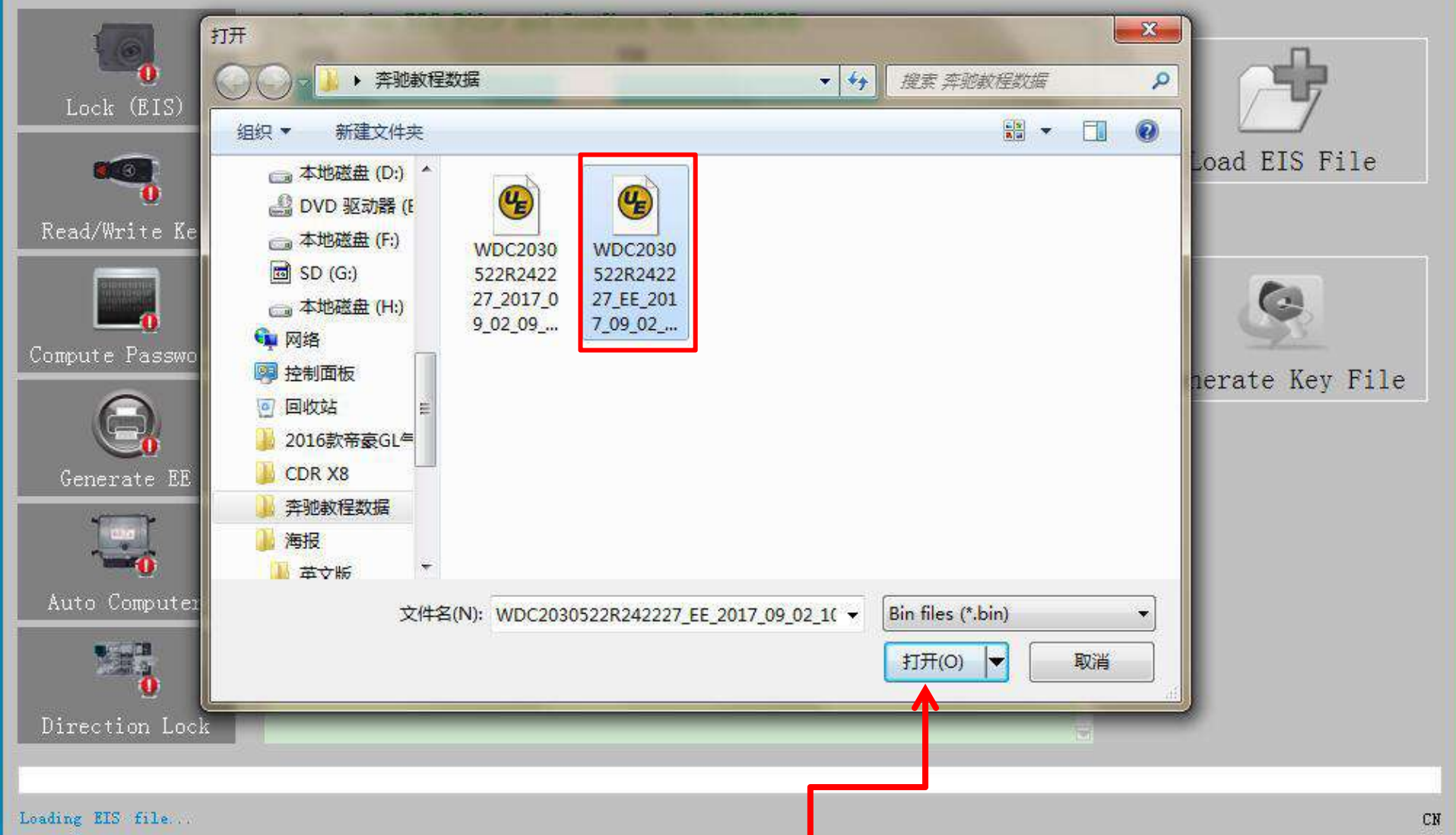
(2) click: generate EE



(1) click: confirm

click: loading lock data





click: open

click: generate key file

CGDI-MB

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Load the EIS File and Confirm the PASSWORD

SSID
40 TF 4F F9

VIN
WDC2030522R242227

Key password
B1 EC 91 E8 BA 0F 50 5C

Select the key file format and location to generate

1. Select the key file format
2. Select generate key position
3. Click the "Generate Key File" button to generate

☒ V041 ☒ V051

☒ Key 1 ☒ Key 2 ☒ Key 3 ☒ Key 4

☒ Key 5 ☒ Key 6 ☒ Key 7 ☒ Key 8 ☒ Select All

Loading EIS file...
Load EIS file successfully!

Load EIS File

Generate Key File

Load EIS file successfully!

CN


Lock (EIS)
Read/Write Key
Compute Password
Generate EE
Auto Computer
Direction Lock

Load the EIS File and Confirm the PASSWORD

SSID

40 7F 4F F9

VIN

WDC2030522R242227

Key password

B1 EC 91 E8 BA 0F 50 5C


Load EIS File

Select the key file format and location to generate

1. Select the key file format
2. Select generate key position
3. Click the "Generate Key File" button to generate

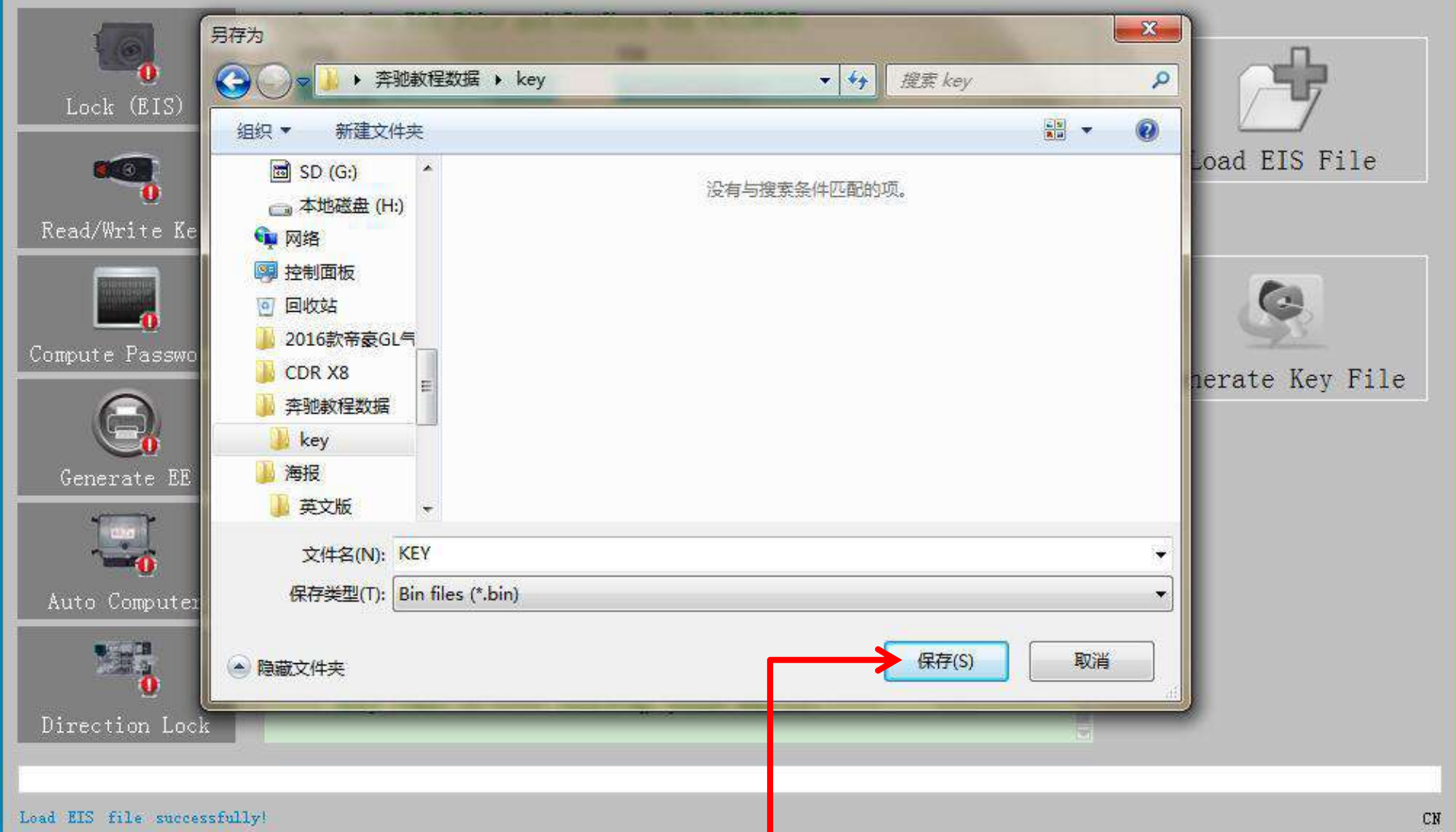
☒ V041 ☒ V051☒ Key 1 ☒ Key 2 ☒ Key 3 ☒ Key 4☒ Key 5 ☒ Key 6 ☒ Key 7 ☒ Key 8 ☒ Select All
Generate Key File

The number of times remaining for calculate EE today: 15

Query times: 1	Current number of queues: 1	Probably waiting time: 1 minutes
Query times: 2	Current number of queues: 1	Probably waiting time: 1 minutes
Query times: 3	Current number of queues: 1	Probably waiting time: 1 minutes

Load EIS file successfully!

CN



click: save

click: read/write key

CGDI-MB

3 15 169

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Load the EIS File and Confirm the PASSWORD

SSID

VIN

40 7F 4F F9

WDC2030522R242227

Key password

B1 EC 91 E8 8A 0F 50 5C

Load EIS File

Select the key file format and location to generate

1. Select the key file format
2. Select generate
3. Click the "Generate"

☒ Key 1

☒ Key 5

BenzKey



The key file was generated successfully!

确定

Generate Key File

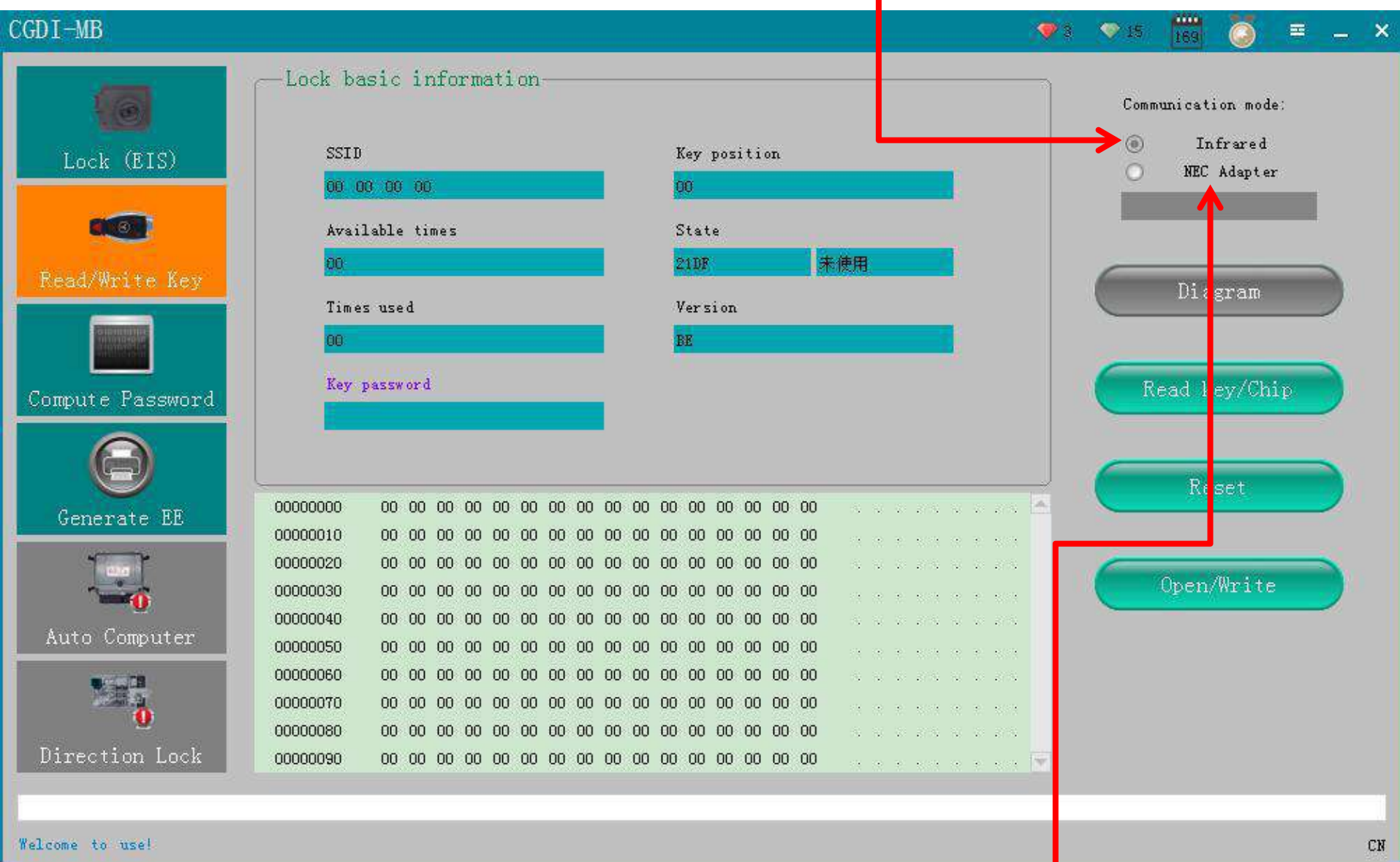
Query times: 6 Generating, please wait ...
Query times: 7 Generating, please wait ...
Query times: 8 Generating, please wait ...
Query times: 9 Generating, please wait ...
Query times: 10 Generating, please wait ...
Query times: 11 Generating, please wait ...
Generating the key file, please wait ...

Load EIS file successfully!

CN

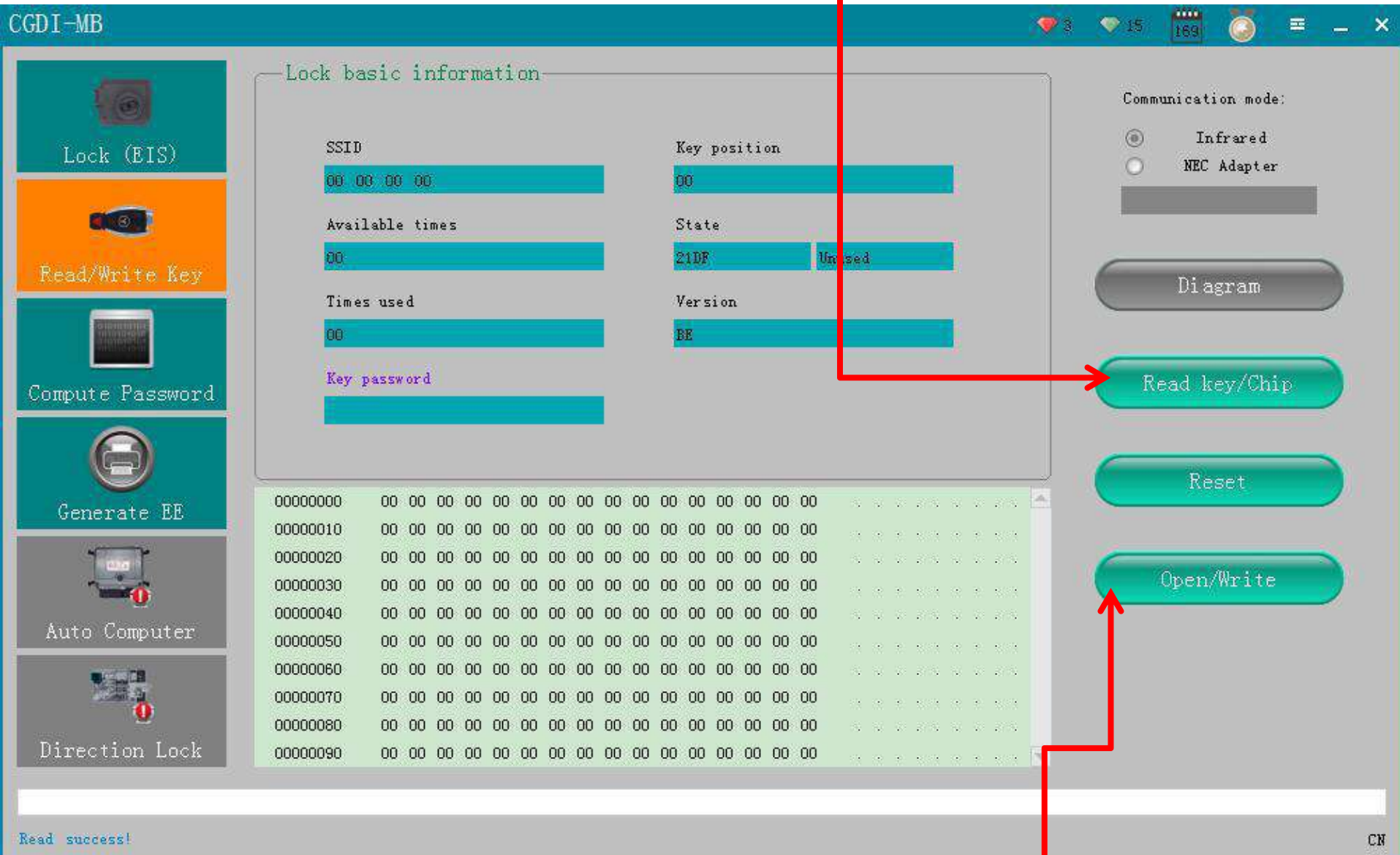
(1) click: confirm

write BE key click: IR (IR is the key hole on equipment)



NEC adapter: use for writting original key.include smart key(method: remove the chip to weld)

(1) click : read key



(2) click: open (pls insert new key into devices before click)

Lock basic information

Lock (EIS)

SSID

00 00 00 00

Key position

00

Available times

00

State

21DF

Unused

Times used

00

Version

BE

Key password

Communication mode:

Infrared

Select Chip Type

00040029

00043650

567897041

567897051

567897061

Reset

Open/Write

Generate EE

Auto Computer

Direction Lock

00000000	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000010	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000020	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000030	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000040	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000050	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000060	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000070	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000080	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00
00000090	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00

Read success!

CN

just show NEC adapter (ignore)

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Lock basic information

SSID	Key position
Available times	State
Times used	Version
Key p	

00000000

00000010

00000020

00000030

00000040

00000050

00000060

00000070

00000080

00000090

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
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Communication mode:

☒ Infrared

☐ NEC Adapter

Diagram

Read key/Chip

Reset

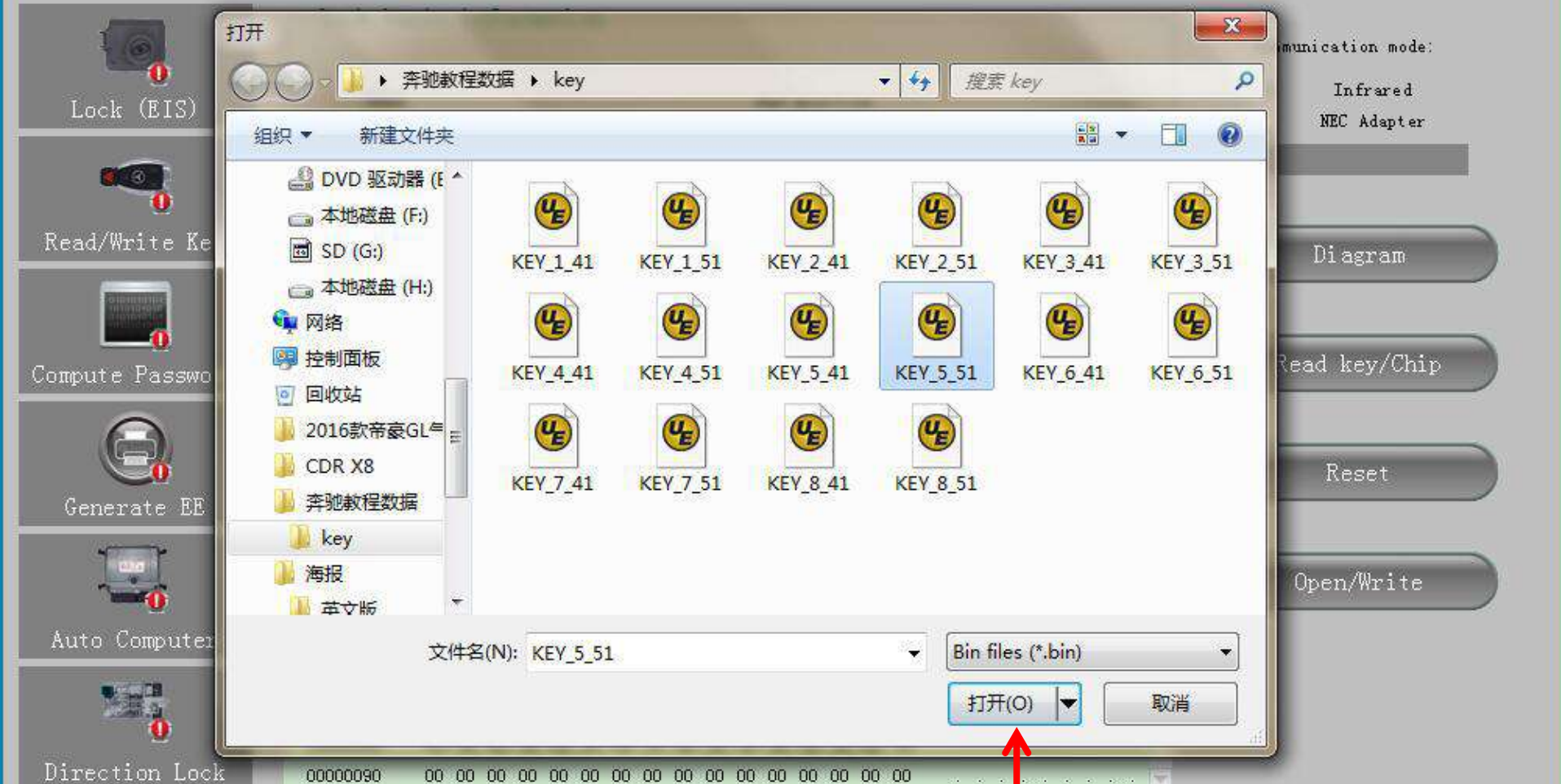
Open/Write

Benzkey

Note: Smart key please choose 41 format, common key and BE key please choose 51 format!

确定

devices instruction, click "confirm"



select the location of writing key: click "open"

- Lock (EIS)
- Read/Write Key
- Compute Password
- Generate EE
- Auto Computer
- Direction Lock

Lock basic information

SSID

Key position

Available times

State

Times used

Version

Key password

Communication mode:

- Infrared
- NEC Adapter

Diagram

Read key/Chip

Reset

Open/Write

00000000	01 B1 EC 91 E8 BA 0F 50 5C 44 7F 4F F9 1B FF 15	P A
00000010	BB 4D 14 63 5D AB 6E 33 E8 E4 B2 AB D4 8E D2 1D	M c] n 3
00000020	76 DB A6 A1 7B 71 4D C3 C4 CA 4B 78 FC AF 6C 2C	v { q M
00000030	72 0B 58 09 91 2E 78 E4 DF 1A C1 37 59 B5 EA 2F	r X x
00000040	FE A7 ED 6B F4 19 E7 FA 2B 1E E4 78 CC 5C 93 96	k +
00000050	4E E1 21 1F 7C 9E 32 D5 CF DA 1C AC DD 7C 7D F3	N ! 2
00000060	57 D5 C9 89 84 82 19 78 56 7F FF FF FF FF FF	W x V
00000070	FF FF FF 46 F2 D9 6B 05 2C BF 78 7F FF 00 00 02	F k
00000080	FF FF FF FF FF FF FF 18 F4 AB 36 44 7F 4F F9	
00000090	01 01 01 01 FF FF FF FF 73 0C FF FF FF FF 04 FC	s

Writing key EE, do not pull out the key!

pls be attention to wait ! ! !

Lock basic information

Lock (EIS)

SSID

Key position

Available times

State

Times used

Version

Key password

Communication mode:

☒ Infrared
☐ NEC Adapter

Diagram

Read key/Chip

Reset

Open/Write

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

BenzKey



Write success!

确定

00000000	01 B1 EC 91 E8 BA 0	P A
00000010	BB 4D 14 63 5D AB 6	M c] n 3
00000020	76 DB A6 A1 7B 71 4	v { q M
00000030	72 0B 58 09 91 2E 76	r X x
00000040	FE A7 ED 6B F4 19 E7	k +
00000050	4E E1 21 1F 7C 9E 32	N ! 2
00000060	57 D5 C9 89 84 82 19	W x V
00000070	FF FF FF 46 F2 D9 6B	F k
00000080	FF FF FF FF FF FF FF	s
00000090	01 01 01 01 FF FF FF	

click: confirm (finished making key successfully) .then,dont forget to charge ur customer!!

Password display area (Write down the password manually)

CGDI-MB

Lock (EIS)

Read/Write Key

Compute Password

Generate EE

Auto Computer

Direction Lock

Lock basic information

SSID: 44 7F 4F F9

Available times: 196804

Times used: 3

Key password: B1 EC 91 E8 BA 0F 50 5C

Key position: 5

State: 05FB Used

Version: BE

Communication mode:
☒ Infrared
☐ NEC Adapter

Diagram

Read key/Chip

Reset

Open/Write

00000000	01 B1 EC 91 E8 BA 0F 50 5C 44 7F 4F F9 1B FF 15	...
00000010	BB 4D 14 63 5D AB 6E 33 E8 E4 B2 AB D4 8E D2 1D	...
00000020	76 DB A6 A1 7B 71 4D C3 C4 CA 4B 78 FC AF 6C 2C	...
00000030	72 0B 58 09 91 2E 78 E4 DF 1A C1 37 59 B5 EA 2F	...
00000040	FE A7 ED 6B F4 19 E7 FA 2B 1E E4 78 CC 5C 93 96	...
00000050	4E E1 21 1F 7C 9E 32 D5 CF DA 7C AC DD 7C 7D F3	...
00000060	57 D5 C9 89 84 82 19 78 56 7F FF FF FF FF FF	...
00000070	FF FF FF 46 F2 D9 6B 05 2C BF 78 7F FF 00 00 02	...
00000080	FF FF FF FF FF FF FF 37 78 28 91 60 9B 05 6F EF	...
00000090	0D 75 01 01 FF FF FF FF 12 BE 00 00 00 45 05 FB	...

Read BE key EE successful

CN

BE key read password directly, no need collect data!