

# Write IMEI User Guide

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Version: 1.2.0

Date: 2009-10-10

# 1 Main Dialog

## 1.1 Main Dialog

WriteImei tool run show as Fig1-1:

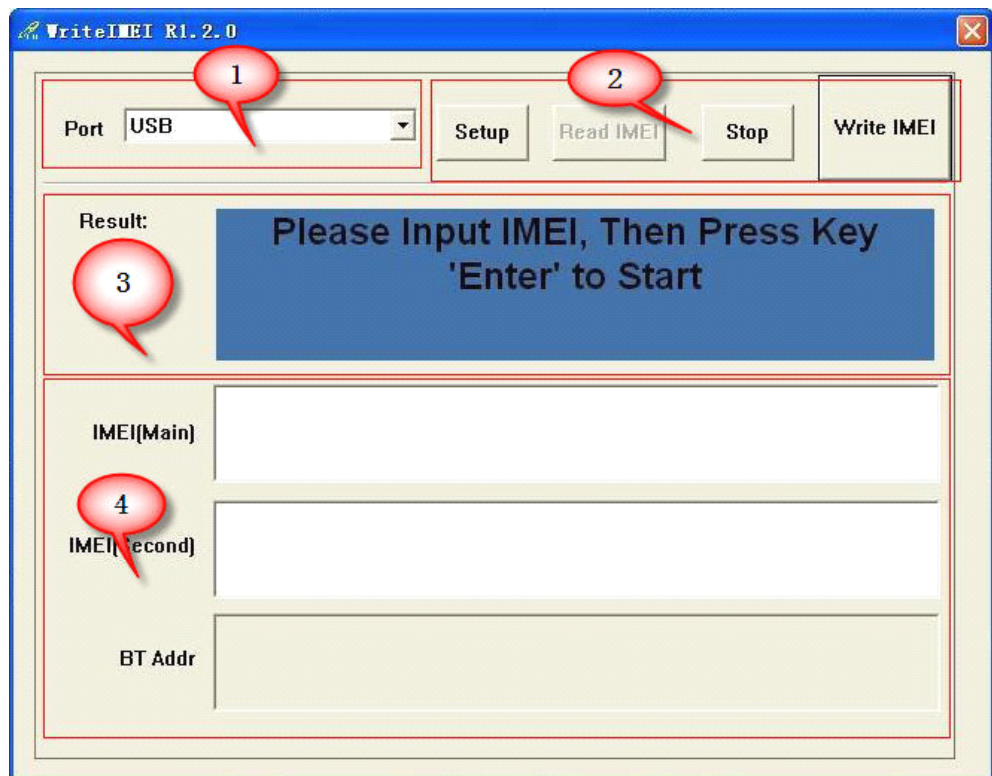


Fig 1-1

Fig 1 1 Every element Explain .

Element	Explain
1	Select COM Port whitch Connect to Mobile.
2	User Button
3	Information Frame, Display Operating status Information
4	IMEI, BT Addr Input Edit Box



Note:

1. Press Button “Setup” can go Setup Dialog;
2. Press Button “Read IMEI” can read Main IMEI and Second IMEI in Mobile;
3. Press Button “Write IMEI” or Press Enter Key can write Main IMEI, Second IMEI or BT Addr into Mobile.

## 1.2 Setup Dialog

Press “Setup” Button, Popup Dialog show as Fig1-2.

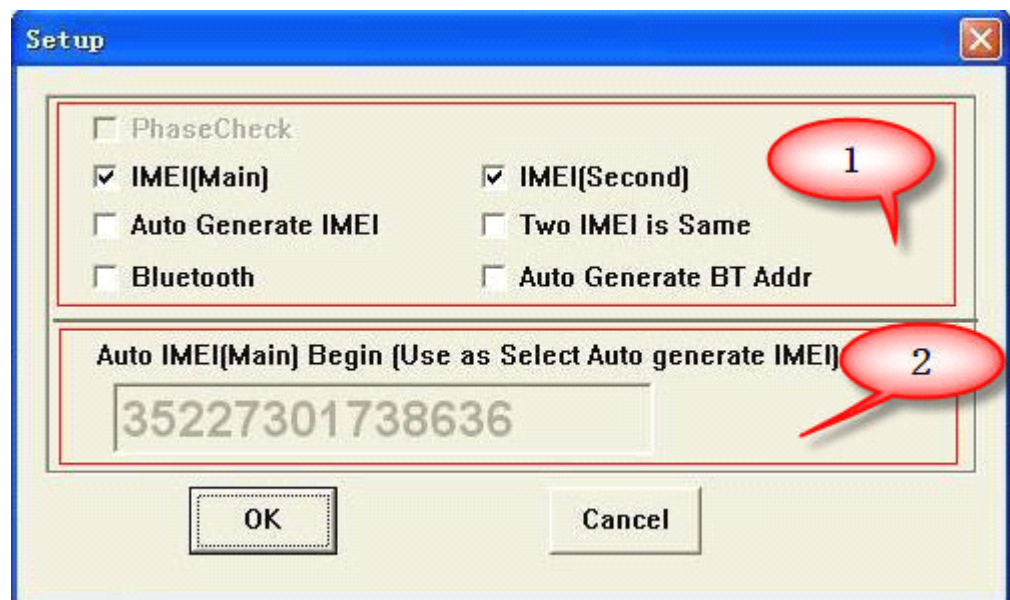


Fig 12

Fig 12 Every element Explain.

Element	Explain
1	Every Function Check Box
2	Input 14 IMEI Begin number as Select “Auto Generate IMEI” check box in Frame 1.



Note:

1. "Two IMEI is Same", If you select This check box, Second IMEI is same as Main IMEI, if not select, Second IMEI is Main IMEI Add 1.
2. "Auto Generate BT addr" is available as you select "Bluetooth" check box.

## 2 Tool user Guide

1. Config setup Dialog According your need as follow, show as Fig2-1;



Fig 2-1

2. Press Button “OK” in Fig2-1 , Main Dialog show as Fig2-2.

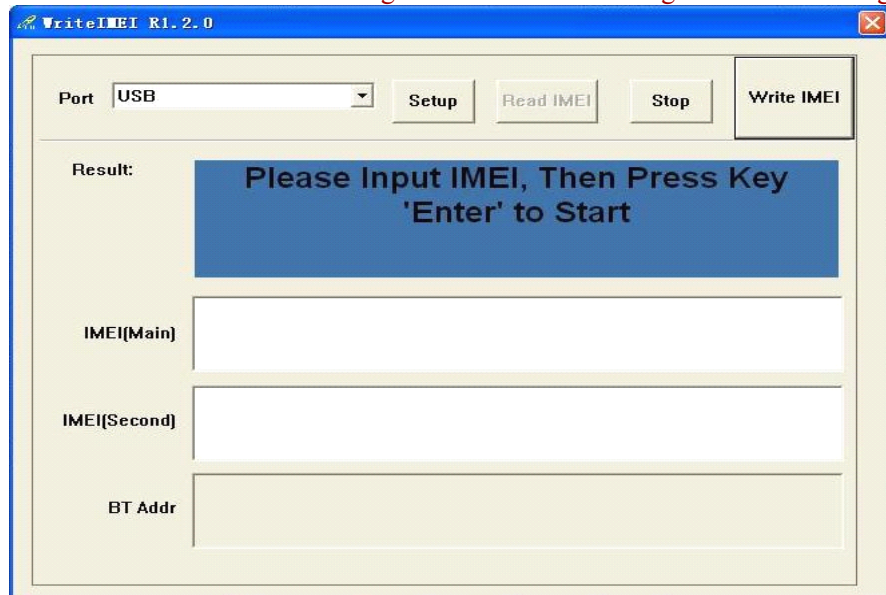


Fig2 2

3. Select COM port witch connect to Mobile , Input Main IMEI and second IMEI, Then Press button “Write IMEI”, show as Fig2-3

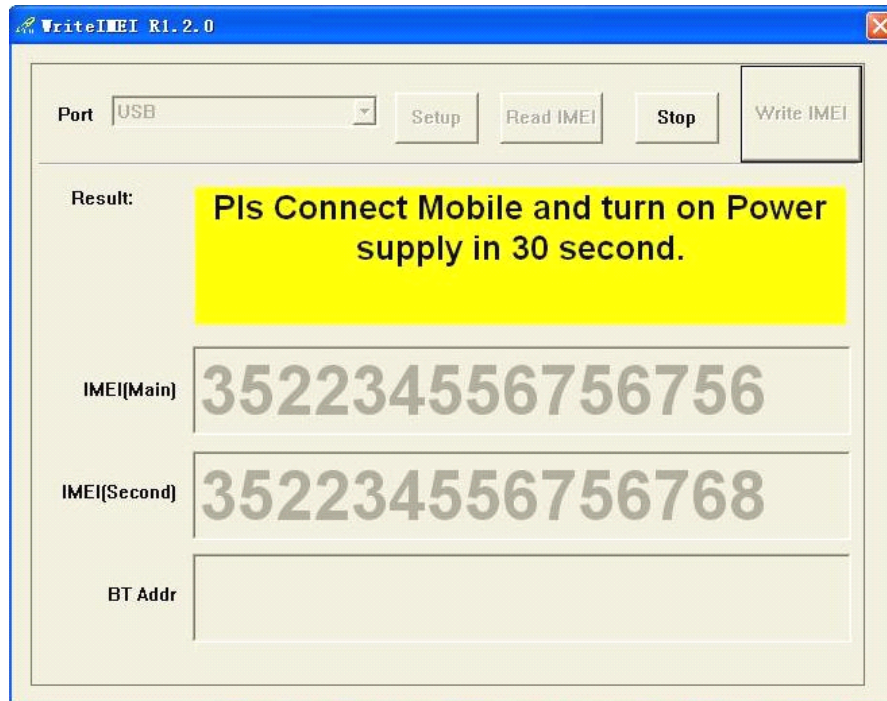


Fig 23

4. Connect Cable to Mobile, Turn on Power supply, Waiting for Write terminator, If Seccess Informatin Box will display Green, fail will display red color, will display yellow color in operating status, Show as Fig2-4:

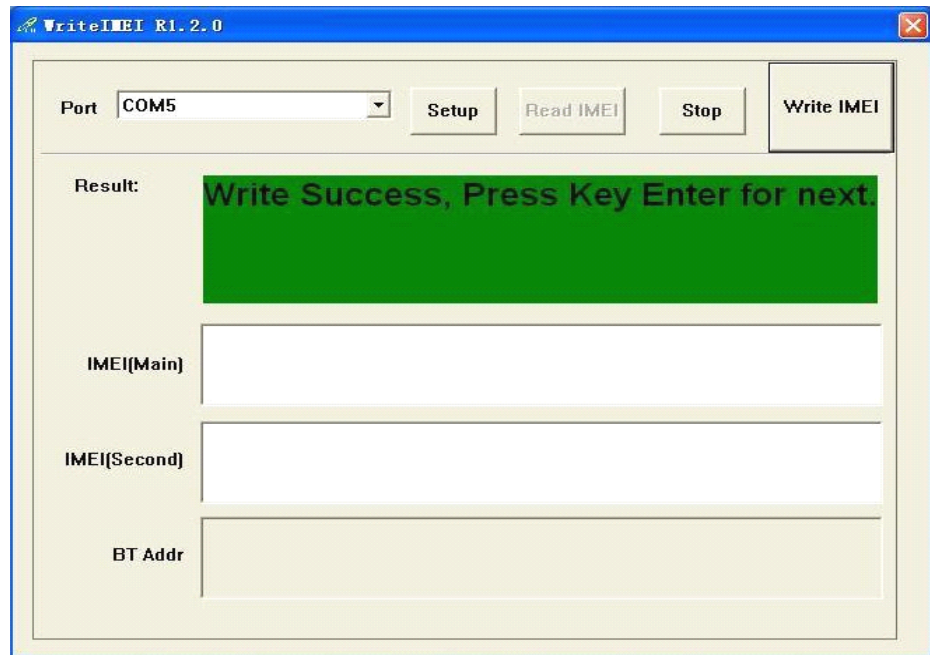


Fig 24

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 **Note:**

Please Press button "Write IMEI" at first, Then power on Mobile.

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### 3 Other Setup

Other Config Item in Config File “WriteIMEI.ini” :

[Control]

User Privilege = 1 ; If set to 1, Run writeIMEI tool can go to setup Dialog to Config; If set to 0, can't to go to setup dialog. Button “Setup” is disable..

MocorNew = 1 ; If set to 1, Mobile firmware is new version, new version support Read IMEI and Phase check Function. [General]

IMEI = 1 ; If set to 1, Write Main IMEI

IMEI2 = 1 ; If set to 1, Write Second IMEI

AutoCreateIMEI = 0 ; If set to 1, Auto generate IMEI

DefaultIMEI = 12345678901467 ; Default auto generate IMEI start number.

UseSameIMEI = 0 ; If set to 1, Auto Generate IMEI, IMEI2 is same to IMEI1.

BT\_ADDR = 0 ; If set to 1, Write BT addr

AutoGenerateBT\_ADDR = 0 ; If set to 1, Auto generate Bluetooth Addr.

ReadBack = 0 ; If set to 1, Read back IMEI after Writing.

PhaseCheck = 1 ; If set to 1, Tool will check PhaseCheck number.

PhaseIndex = 5 ; Current Station Phase number.

Port = -1 ; COM Port witch connect to mobile , if -1 the port is USB ;

Check = 1 ; If set to 1, check IMEI CD check number.



## **4 Auto Generate BT Addr and IMEI**

### **4.1 Auto Generate BT Addr**

Auto Generate BT Addr include 6 randomicity number and time number。

### **4.2 Auto Generate IMEI**

Auto Generate IMEI include 14 IMEI number witch user input in setup dialog, and the 15<sup>th</sup> number is calculate in tools, the subsequent IMEI is increase by degrees base on first.

# 4.2.1.1.1.1 Revision History

Version	Date	Owner	Notes
1.0.0			