

# **OPERATING MANUAL**

## **General description**

AirMate is the USB Dongle with Flash memory function from AUTO ELECTRONIC Corp. It enables the combined use of mobile storage media with additional Flash Memory no need of extra installing program. We are sure that you could experience much excellence in convenience and benefits.

## **- Product specification**

1) Operating voltage	: 5.0V
2) Operating temperature	: -10~55
3) Operating frequency range	: 2402 ~ 2480MHz
4) Channel frequency	: 79CH
5) Occupied channel frequency	: 1MHz
6) Output power	: +4dBm
7) Modulation	: GFSK
8) Duplex type	: Half duplex
9) Transmitting distance	: 10m
10) Interface	: USB

## **- Operating manual**

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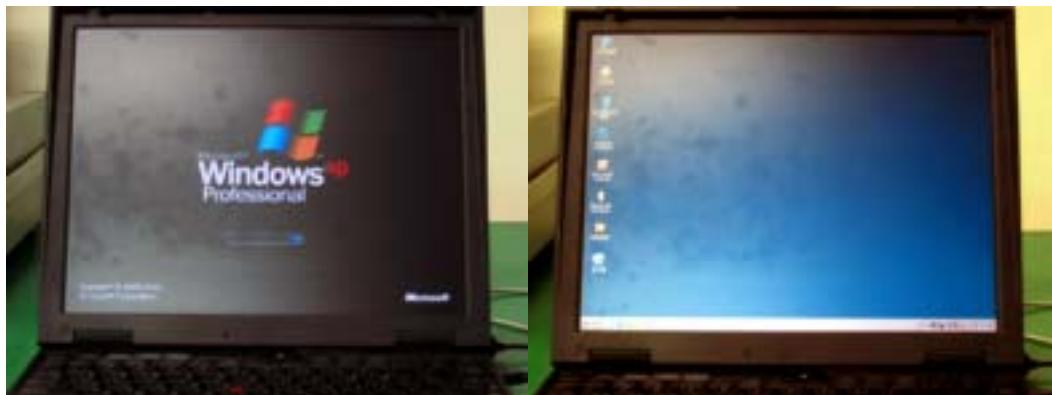
## 2. Introducing the AUC-201A

### 1) Introduction

- This manual explains how to install and test the AUC-201A in Desktop PC & Notebook PC
- The PS Tool Software's copyright belongs to Cambridge Silicon Radio.  
(CSR BlueSuite 1.17)

## 3. Installing & testing the AUC-201A with desktop or notebook PC

- 1) Boot your PC. If it is already powered on then skip this section.



- 2) After boot sequence of windows has done, plug AUC-201A into the USB port of your PC.



- 3) Check out the LED light of AUD-201A. It must be turned on.



4) Verify whether USB device driver for AUC-201A has installed.

(Bluetooth USB Driver 1.11 from CSR)



5) Install test software named BlueSuite ver 1.17 for AUC-201A which came from CSR.



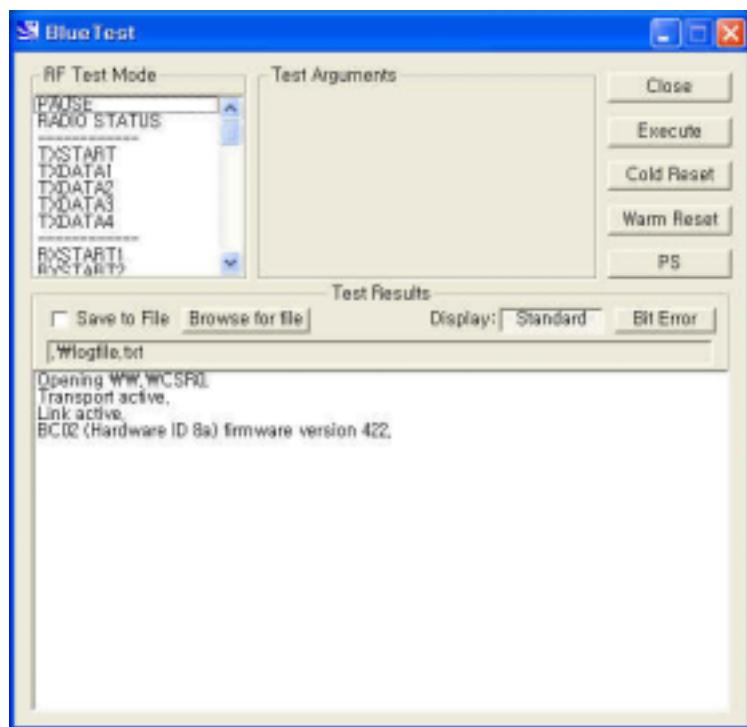
6) Execute BlueTest on the windows startup menu.



Select USB from protocol selection dialog at the beginning of BlueTest.



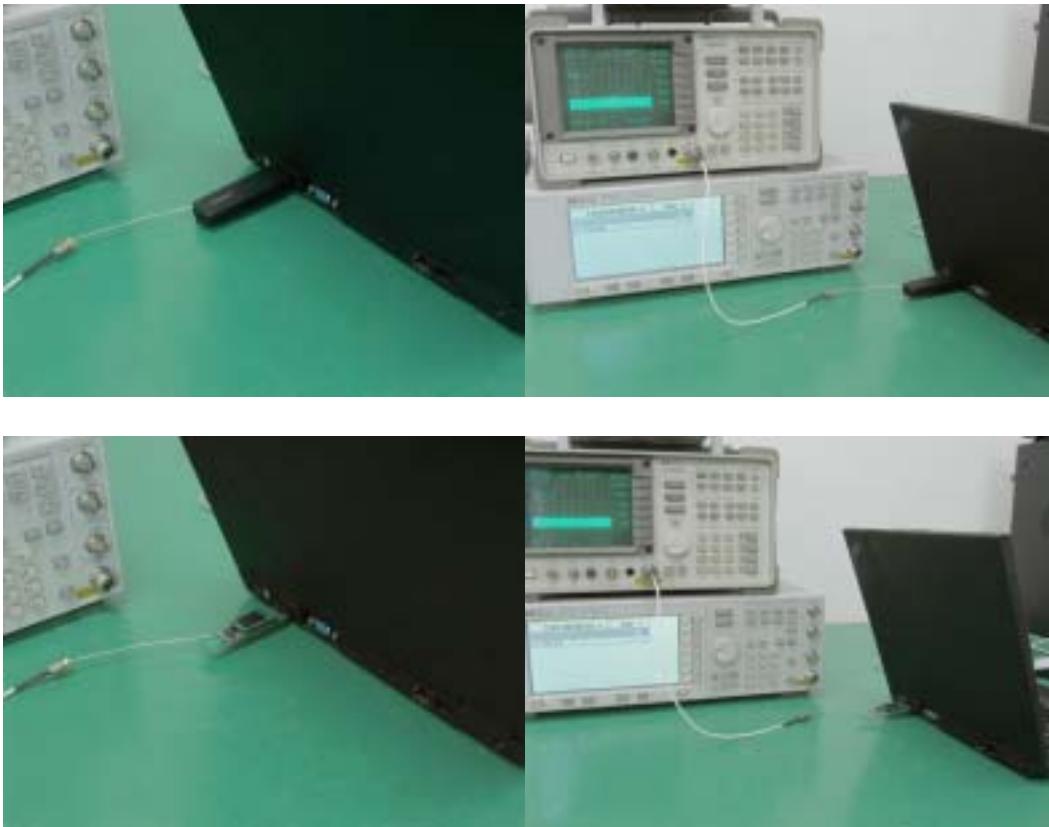
[\*] Please refer attached manual for BlueTest.



[\*] Above picture shows normal response of AUC-201A.

7) When AUC-201A is not responding, that is potential reset problem, at first, you must terminate BlueTest then unplug AUC-201A from USB port and plug it again.





**Note.**

This equipment has been tested and found no comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures;

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

## **INFORMATION TO USER**

**The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

## **CAUTION**

### **FCC Radio-Frequency Exposure Statement**

**This equipment generates and radiates radio frequency energy. The antenna(s) used for this transmitter must not be operating in conjunction with any other antenna or transmitter. User are not permitted to make changes or modify the system in any way.**

### **Note.**

**This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**