

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

September 1, 2006

RE: First International Computer Inc.

FCC ID: EUNPTB50L

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) External photographs appear to show 220 VAC plugs. It is uncertain if the same supply is used for 110 VAC. Please review.
- 2) It is uncertain from the internal photographs exactly where the WLAN antennas are located. Please provide a basic diagram/photo as necessary to show where the WLAN antennas are located.
- 3) Is the device approved using a DoC or Certification for a Personal Computer. The labeling does not appear to include the FCC 2 part statement of 15.19(a)(3) or a DoC logo. Please explain and correct labeling as necessary.
- 4) Section 15.15(b) prohibits adjustments of any control by the user that will cause operation of a device in violation of the regulations. Accordingly, any proposal to allow the end user to choose extended channels on frequencies outside of an allowable frequency band in the USA is not acceptable. For example, a WLAN device operating according to Section 15.247 on channels 1-11 between 2.4 2.483.5 GHz must not have any user controls or software to allow the device to operate on channels 12 and 13 which are outside of the allowed USA band. For instance, the user should not be able to select alternative countries which would allow different channel plans outside of the allowed USA band. Please explain how this device is compliant to this requirement.
- 5) Please provide a separate RF exposure exhibit. Please ensure that the MPE takes into consideration simultaneous TX MPE.
- 6) FYI.....Bluetooth timing for the various packets sizes should vary between DH1, DH3, and DH5. Please be careful of this in the future.

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The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the sender.