

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

December 19, 2002

RE: FCC ID: QP7-802MI3B

Attention: Ellis Wu

I have a few comments on this Application.

- 1. Please note that the 731 states the application is for a miniPCI adapter. This would mean either a modular approval or a Limited Modular approval. Since it was not tested standalone, the device cannot be granted as a module and must be granted strictly as a Limited Modular Approval for use in the specific host in which it was tested (i.e. the Asus L3000 Laptop). You must also provide information as to which of the modular requirements the device meets. xxx
- 2. Please note, as mentioned above, you did not test this device in stand alone configuration. This means that as it stands, you can only install this device in the laptop that it was tested in and only by the OEM of the laptop. Your installation manual indicates use in an access point. This is not possible for the above reasons. Please provide a manual that correctly supports the product as tested (i.e. the manual that shows this device in the specific host in which it is installed and tested the Asus L3000 laptop). xxx
- 3. Please note, the antenna(s) for this device appear to be located in the bottom portion of the laptop significantly closer than 20cm to the body. This means that your 20cm statement in the manual is not correct. Please remove it and replace it with a correct rf exposure statement. xxx
- 4. FYI If you wish to be able to sell this device so it can be installed in any other device than the laptop in which it was tested (i.e. the access point in the manual you provided), you must retest the device as standalone and provide evidence of the devices into which it is to be installed. xx

Dennis Ward

mailto:dward@AmericanTCB.com

Dennis Ward

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.