



American Telecommunications Certification Body Inc.  
6731 Whittier Ave, McLean, VA 22101

May 6, 2002

RE: BenQ Corporation

FCC ID: JVPAWL100

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

These comments are all made upon the assumption that the EUT's full conducted output power is 26.6 mW and the antenna gain is 0.09 dBi.

- 1) FYI...We have submitted the Grantee code request to the FCC. The FCC has process this information to issue the grant under BenQ Corporation.
- 2) The EUT supports diversity. Is the diversity used for receive only, or does is also function for the transmit path? If it does function for the transmit path, was a specific test methodology or engineering judgement made for purposes of determining which antenna path was selected for testing.
- 3) Please provide a higher resolution exhibit for the block diagram. The frequencies listed were not easily readable.
- 4) This device is considered both a Part 15 transmitter (2.4 GHz) and a class B PC peripheral and is subject to the labeling and user manuals requirements for both. Please include a copy of the information sheet specified in 2.1077 (required for the DoC approval of the PC peripheral) included as part of your users manual exhibits.
- 5) The operational description provided contains technical information, yet confidentiality was not requested on this. Please either confirm that confidentiality is not requested on this or provide an updated letter that includes the operational description.
- 6) On the RF exposure exhibit
  - a) adjust the classification to also include portable &/or mobile
  - b) the 2 references to 5 cm should be changed to 2.5 cm
- 7) Change the MPE references in the users manual from 5 cm to 2.5 cm (twice on page 2 of 14 in the users manual).

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Examining Engineer

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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.