



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

July 27, 2005

RE: RadWin Ltd.

FCC ID: Q3KAMWL1530

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

- 1) Photographs of the back of the host large host motherboard have still not been provided. Please provide.
- 2) Regarding the RF exposure, please note that the FCC no longer desires that the safe distance for mobile devices be calculated in the RF exposure exhibit if the safe distance is < 20 cm, but instead prefers the power density results to be calculated at 20 cm and compared to the power density limit as a mobile device. If you cite a closer distance than 20 cm, then the FCC wants to see SAR results which should not apply for this device. Therefore, please calculate the power density of this device assuming a 20 cm distance regardless of whether this is considered fixed or mobile. Additionally, this exhibit must also be provided as a separate exhibit as we are required to submit to the FCC as a individual exhibit. Please correct as necessary.
- 3) The users manual page 79 still mentions you may connect any vendor antenna meeting the electrical specifications given in the manual. Please note that for an unlicensed device the FCC expects it to be sold as a complete system including TX and antenna as offered by the manufacturer. The manual appears to be suggesting that the user can select any antenna. Note that the manufacturer may offer optional antennas, but they must be of lesser or equal gain, same in band and out of band patterns and roll offs, and must also be of the same type antenna. Sales of the system without an antenna are not allowed under Part 15. It is recommended that this section should be worded more appropriately.
- 4) FYI.....The newly provided 731 still does not show the correct equipment type on section III, 4(a) of the 731. This should be NII.

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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.