

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

August 6, 2005

RE: TP-LINK Technologies Co., Ltd.

FCC ID: TE7WN55XG

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

- 1) The updated users manual does mention RF exposure information, however because the device is mobile, it should clearly explain to the user the minimum distance requirements. Typically this is done using the following or similar statements:
 - "To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter".
- 2) Users manual page 23-labeled 20 appears to show a maximum output power of 100 mW, much higher than the measured 68 mW (maximum conducted power measured). Please review, explain, and correct as necessary.

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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.