

GIGA-BYTE TECHNOLOGY CO., LTD.

No.6, Bao Chiang Road, Hsin-Tien Dist., New Taipei City, Taiwan
Modular Approval Request Letter

2011/5/27

Compliance Certification Services
Certification Division
47173 Benicia Street
Fremont, CA 94538, USA

To Whom It May Concern:

Please be advised that 802.11 b/g/n Mini Card , with the FCC ID: JCK-GN-WS53HN1 would be certified as the Modular Approval with the Mobile device classification. User shall be informed that keeping at least 20cm safe separation away the device. We also assure the device complies with the requirements listed in the Public Notice DA-00-1407, details are listed as follows:

1. The modular transmitter must have its own RF shielding:
The radio portion of this module has been shielded. Please refer to EUT Photo.
2. The modular transmitter must have buffered modulation / data inputs:
The EUT has buffered data inputs, it is integrated in chip AR9280
3. The modular transmitter must have its own power supply regulation:
The part number of this regulator is RT8010
4. The modular transmitter must meet the antenna requirements of Section 15.203:
The EUT meets the FCC antenna requirements. The spurious emission unique antenna connector and photo of antennas are shown in the test report.
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing:
The EUT was tested in a stand-alone configuration via a Compact Flash interface to test kit. Please see section Photographs of Test Configuration in the test report, the EUT was plugged in this test kit.
6. The modular transmitter must be labeled with its own FCC ID number, and if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed

module.

Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition Users Manual, there are instructions give to the OEM on how to label the end product.

7. The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations.
The EUT is complied with all FCC rules. Please refer to user's manual for detail.
8. The modular transmitter must address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4):
The EUT is complied with all applicable RF exposure requirements. Please refer to MPE sections of test reports.

Should you have any question, please don't hesitate to ask us.

Best regards,



Andy Chen

Andy Chen / Director
GIGA-BYTE TECHNOLOGY CO., LTD.