

Modular Approval Request Letter

Advance Data Technology

Sept. 06, 2004

Dear Application Examiner,

UNIWILL COMPUTER CORP.'s Notebook PC with FCC ID: SAZ-2200BG245, would like to have your authorization as a limited modular approval for the mini-pci card (Intel WM3B2200BG)) specific to the Notebook PC which brand is Uniwill and the model is 223II0. The requirements of Public Notice DA00-1407 have been met and shown on the following statements.

1. "The modular transmitter must have its own RF shielding.": The radio portion of this module has been shielded, please see exhibition External Photo.
2. "The modular transmitter must have buffered modulation/data inputs." The EUT has buffered data inputs, it is integrated in chip Ardon 2.
3. "The modular transmitter must have its own power supply regulation." The chips IF converter and RF/IF converter which will influence the frequency radiation, have to be 2.9Vdc powered. The mini-pci interface provides 3.3VDC, so there are regulators in front of these chips, the part number of this regulator is LP3985.
4. "The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C)." 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" Due to the mini-pci card with brand Intel, and the model name WM3B2200BG is specified to the Laptop PC, the EUT is tested in full system configuration. Please see section Photographs of Test Configuration in the test report.
6. "The modular transmitter must be labeled with its own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition Users Manual, there are instructions given to the OEM on how to label the end product.

7. "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements." The EUT is compliant with all applicable FCC rules. Detail instructions for maintaining compliance are given in the Users Manual.
8. "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF Exposure is addressed in the RF exposure exhibition.

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

A handwritten signature in black ink, appearing to read 'Cody Chang', written in a cursive style.

Cody Chang / Deputy Manager
Advance Data Technology