
Request Full Modular Approval

November 2, 2011

PHC-SJ11-F006

Federal Communication Commission
Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Road
Columbia, Maryland 21046

Product Name: Panasonic *Bluetooth*® Module
Model WCA-088-XX (XX represents firmware codes e.g. AT, CF or ST)

FCC ID: ACJ927153TX

FCC Rule Part: FCC Part 15C, Section 15.247

Equipment Classification: Bluetooth Transmitter / Full Modular Approval

To Whom It May Concern:

This Full Modular Approval Declaration for the subject product in accordance with FCC Public Notice DA 00-1407 and is intended for portable application with zero spacing between antenna and user's body.

1. RF shielding

The *Bluetooth*® Module WCA-008-XX has its own RF –Parts covered by the shield case.

2. Buffered modulation / data inputs

The *Bluetooth*® Module WCA-008-XX does not have modulation inputs. The electrical connections consist of UART, Stereo differential audio I/O-signals and General purpose I/O-signals. None of these signals can affect the modulation.

3. Power supply regulation

The *Bluetooth*® Module WCA-008-XX contains its own voltage regulators. In case the supply voltage changes, the internal voltages will be kept unchanged.

4. Antenna requirements

The *Bluetooth*® Module WCA-008-XX is equipped with an antenna soldered to the PCB which cannot be removed.

5. Tested in stand-alone configuration

The *Bluetooth*® Module WCA-008-XX was tested in a stand-alone configuration. Please refer to the Test Report for details.

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6. FCC ID label

Module itself will be marked with its own FCC ID as declared above. When the module is installed inside the final product for hearing instruments, the exterior label will make reference to the enclosed module and its' FCC ID. Please refer to the FCC Label sample for details.

7. Operating requirements applicable to the transmitter

The *Bluetooth*® module WCA-008-XX is compliant with all applicable FCC rules. Detail instructions are given in the product Users Guide.

8. RF exposure requirements

The *Bluetooth*® Module WCA-008-XX satisfies RF Exposure Evaluation as portable device with less than 20 cm spacing between antenna and user's body. This is in accordance with FCC's KDB 447498, which does not require SAR evaluation for transmitter if its average output power is less that the power threshold of 60/f(GHz). Refer to attached test report.

Thank you for your attention to this matter.

Sincerely,

Richard Mullen

Richard Mullen
Group Manager
Product Safety & Compliance Division