

Modular Approval Request Letter

FCC ID: 2AOC9-BH88

Data: November. 24, 2017

Gentlemen:

There's an Bluetooth music module that would like to have your authorization as a modular approval.

The specific product as below, Bluetooth music module, with its designed features and specified description, meets special requirements for full modular approval on FCC Public Notice 15.212 Released: June 26, 2000 by cross-reference list below.

Company	: Shanghai Zenchant Electronic CO.,LTD.
Model Name	: Bluetooth music module
Model Number	: ZEN-BH88
FCC ID	: 2AOC9-BH88

Requirement of Public Notice 15.212	Reference to ZEN-BH88
1. The modular transmitter must have its own RF shielding.	The module has its own RF shielding. Please see external photo.pdf
2. The modular transmitter must have buffered modulation/data inputs.	The modular has buffered data inputs, it is integrated in chip BK8000L. Please see schematic.pdf
3. The modular transmitter must have its own power supply regulation.	All power lines derived from the host device are regulated before energizing other circuits internal to the BK8000L. Please see schematic.pdf
4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).	The ZEN-BH88 meets the FCC antenna requirements. It has a unique connector. Please see external photo.pdf
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	The ZEN-BH88 was tested in a stand-alone configuration via a com serial interface . Please see conducted set-up photo.pdf and spurious set-up
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.	The label position of ZEN-BH88 is clearly indicated. If the FCC ID of the module cannot be seen when it is installed, then the host label must include the text: Contains FCC ID: 2AOC9-BH88. Please see the label.pdf
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. A copy of these instructions must be included in the application for equipment authorization.	The ZEN-BH88 is compliant with all applicable FCC rules. Detail instructions are given in the Users Manual. Please see Installation guide.pdf
8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. 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 ZEN-BH88 is approved to comply with the applicable RF exposure requirement, please see the MPE evaluation with 20cm as the distance restriction.

Thank you.

Sincerely,

Nina Zhang /Procurement manager

Shanghai Zenchant Electronic CO.,LTD.

Tel: 86-186 1637 7868

Fax: 021-64822186

Email: ninazhang@zenchant.com