

AIFA TECHNOLOGY CORP.
1F, No.200, Sec. 2, Bade Rd., Fengshan Dist., Kaohsiung City 83053,
Taiwan (R.O.C.)

Federal Communications Commission
Authorization and Evaluation Division
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product
Product description: Bluetooth Speaker
Model No: BTSP-V1

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

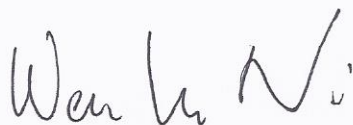
A safety statement concerning minimum separation distances from enclosure of the
Product : Bluetooth Speaker
will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M21401-13794-C-1 and the accompanying calculations.

Company: AIFA TECHNOLOGY CORP.
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(R.O.C.)

Date: 18. Apr. 2014

Signature



RF EXPOSURE

MODEL NO.: BTSP-V1

Conclusion: No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.402	24.58
High	2.480	

Maximum measured transmitter power:

Conducted Power	2.42 dBm (1.7458 mW)
EIRP Power	4.18 dBm (2.6182 mW)

- The antenna is PCB antenna, antenna gain is 1.76 dBi.

Threshold for no SAR evaluation is 24.58mW.

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold