



**Neutron Engineering Inc.**

# **FCC RF EXPOSURE REPORT**

## **FCC ID: TQYBSBP3020A0**

**Project No. : 1403018**  
**Equipment : Portable Bluetooth Speaker**  
**Model : BP3020**  
**Applicant : JAZZ HIPSTER CORPORATION**  
**Address : 2Fd., No. 512, Yuan-San Rd., Ghung-Ho  
District, New Taipei City, Taiwan**

**According: : FCC Guidelines for Human Exposure IEEE C95.1**

***Neutron Engineering Inc.***

***B1, No. 37, Lane 365, YangGuang St., NeiHu District 114, Taipei, Taiwan***

***TEL : (0769) 8318-3000 FAX : (0769) 8319-6000***



**Neutron Engineering Inc.**

## GENERAL CONCLUSION:

Table for Field Antenna:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Printed	N/A	-5.28

Maximum measured transmitter power:

Mode	Output Power (dBm)	Output Power (mW)	Limit (mW)
3 MHz	1.60	1.4	10

According to FCC KDB447498, Appendix A, SAR Test Exclusion Thresholds for  
100 MHz – 6 GHz and  $\leq 50$  mm

The maximum measured output peak power of this EUT is 1.4 mW, less than 10mW  
at 5mm distance.

**Conclusion: No SAR evaluation required since transmitter power is below FCC threshold**