



RF Exposure Evaluation Report

FCC ID : JNZA00202
Equipment : Wireless Headset
Brand Name : Logitech, logitech G, logi, G
Model Name : A00202
Applicant : Logitech Far East Ltd
#2 Creation Rd., 4, Science-Based Ind. Park, HsinChu , Taiwan
Manufacturer : Logitech Europe S.A
EPFL - Quartier de l' Innovation, Daniel Borel Innovation
Center, 1015 Lausanne, Switzerland.
Standard : 47 CFR Part 2.1093

We, SPORTON INTERNATIONAL INC has been evaluated this product in accordance with 47 CFR Part 2.1093 and it complies with applicable limit.

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC evaluation.

The results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Laboratory, the test report shall not be reproduced except in full

Cona Huang

Approved by: Cona Huang / Deputy Manager



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Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA521312	Rev. 01	Initial issue of report	Jun. 09, 2025
FA521312	Rev. 02	Update SRD frequency range	Jun. 16, 2025



1. General Information

1.1 Description of Device Under Test (DUT)

Product Feature & Specification	
DUT Type	Wireless Headset
Brand Name	Logitech, logitech G, logi, G
Model Name	A00202
FCC ID	JNZA00202
Wireless Technology and Frequency Range	Bluetooth: 2400 MHz ~ 2483.5 MHz SRD: 2403.35MHz ~ 2477.35MHz
Mode	Bluetooth BR/EDR/LE SRD: pi/4-DQPSK
HW Version	PCB V005
SW Version	1.0.56

2. Maximum RF output power among production units

Mode	Maximum Average Power (dBm)
Bluetooth BR/EDR/LE	2.5
SRD	2



3. RF Exposure Evaluation

Bluetooth Max Power (dBm)	mW	Separation Distance (mm)	Frequency (GHz)	Exclusion Thresholds
2.5	1.78	5	2.48	0.56

SRD Max Power (dBm)	mW	Separation Distance (mm)	Frequency (GHz)	Exclusion Thresholds
2	1.58	5	2.48	0.50

Note:

- Per KDB 447498 D01v06 the 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at *test separation distances* ≤ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

Conclusion: Per KDB 447498 D01v06, when the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion. The Bluetooth test exclusion threshold is 0.56 and SRD test exclusion threshold is 0.50 which are ≤ 3 , SAR testing is not required.