

## RF Exposure Evaluation declaration

Product Name : HR FLOW SENSOR

Model No. : HR FLOW SENSOR

FCC ID : 2AD4S-LEZYNE-HR01

Applicant : Lezyne USA, Incorporated

Address : 645 Tank Farm Road Unit F San Luis Obispo California 93401 United States

Date of Receipt : July 26, 2016

Date of Declaration : Aug. 25, 2016

Report No. : 1680006R-RFUSP02V00

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

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The test report shall not be reproduced without the written approval of QuieTek Corporation.

Issued Date: Aug. 25, 2016

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Applicant	Lezyne USA, Incorporated
Address	645 Tank Farm Road Unit F San Luis Obispo California 93401 United States
Manufacturer	Lezyne USA, Incorporated
Model No.	HR FLOW SENSOR
FCC ID.	2AD4S-LEZYNE-HR01
EUT Rated Voltage	DC 3V (Power by Battery)
EUT Test Voltage	DC 3V (Power by Battery)
Trade Name	LEZYNE
Applicable Standard	FCC 47 CFR 1.1310
Test Result	Complied

Documented By : Genie Chang  
 ( Senior Adm. Specialist / Genie Chang )

Tested By : Nick Chen  
 ( Engineer / Nick Chen )

Approved By : Vincent Lin  
 ( Director / Vincent Lin )

## 1. Standard Applicable

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

## 2. Measurement Result:

According to KDB 447498 D01 Mobile Portable RF Exposure v06,  
Operation frequency = 2450MHz and antenna separation distance = 5mm,  
SAR Test Exclusion Threshold = 10mW

The Device max peak output power = 3.78dBm, Equivalent to 2.38mW and less than 10mW

The SAR/MPE measurement is not necessary.