



# FCC Test Report

Report No: FCS202505124H01

Issued for

Applicant:	Lifepro LLC
Address:	465 Industrial Way W Eatontown, NJ 07724
Product Name:	Vibration Plate
Brand Name:	The logo for lifepro COSMO PLATE. It features a black circle with a white 'l' and 'p' inside, followed by the word 'lifepro' in a lowercase, sans-serif font. To the right of a thin vertical line, the words 'COSMO' and 'PLATE' are stacked vertically in a bold, sans-serif font.
Model Name:	LP-CSMP-BLU
Series Model:	TD01-VP-104, TD01-VP-104A, TD01-VP-127, TD01-VP-132, TD01-VP-133
FCC ID:	2BPYB-LP-CSMP-BLU
Test Standard:	FCC 47CFR §2.1093
Issued By: Flux Compliance Service Laboratory Add: Room 105 Floor Bao hao Technology Building 1 NO.15 Gong ye West Road Hi-Tech Industrial, Song shan lake Dongguan Tel: 769-27280901 Fax:769-27280901 <a href="http://www.FCS-lab.com">http://www.FCS-lab.com</a>	

**TEST RESULT CERTIFICATION**

Applicant's Name ..... : Lifepro LLC  
Address ..... : 465 Industrial Way W Eatontown, NJ 07724  
Manufacture's Name ..... : ZHEJIANG TODO HARDWARE MANUFACTURE CO., LTD  
Address ..... : 31st Floor, Jinmao Building, CBD center, Yongkang, Zhejiang, China

**Product Description**

Product Name ..... : Vibration Plate

Brand Name ..... :



Model Name ..... : LP-CSMP-BLU

Series Model ..... : TD01-VP-104, TD01-VP-104A, TD01-VP-127, TD01-VP-132, TD01-VP-133

Test Standards ..... : FCC 47CFR §2.1093  
KDB447498 D01 General RF Exposure Guidance v06

This device described above has been tested by Flux Compliance Service Laboratory, the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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**Date of Test** ..... :

Date (s) of performance of tests. : May 09, 2025 ~ May 16, 2025

Date of Issue ..... : May 16, 2025

Test Result ..... : Pass

Tested by

*Scott Shen*

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(Scott Shen)

Reviewed by

*Duke Qian*

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(Duke Qian)

Approved by

*Jack Wang*

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(Jack Wang)



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### Revision History

Rev.	Issue Date	Contents
00	May. 16, 2025	Initial Issue

## 1. GENERAL INFORMATION

### 1.1 GENERAL DESCRIPTION OF THE EUT

Product Name	Vibration Plate	
Brand		
Model Number	LP-CSMP-BLU	
Series Model(s)	TD01-VP-104, TD01-VP-104A, TD01-VP-127, TD01-VP-132, TD01-VP-133	
Model Difference	Only different of model name and color.	
Product Description	Operation Frequency:	BT: 2402~2480MHz
	Modulation Type:	GFSK, $\pi/4$ -DQPSK, 8DPSK
	Antenna gain:	BT:1.68 dBi
	Antenna Designation:	PCB Antenna
Power Supply	Input: AC 120V/60Hz	
Hardware Version	V1.0	
Software Version	V1.0	

## 1.2 TEST FACTORY

Company Name:	Flux Compliance Service Laboratory
Address:	Room 105 Floor Bao hao Technology Building 1 NO.15 Gong ye West Road Hi-Tech Industrial, Song shan lake Dongguan
Telephone:	+86-769-27280901
Fax:	+86-769-27280901
FCC Test Firm Registration Number: 514908 Designation number: CN0127 A2LA accreditation number: 5545.01 ISED Number: 25801 CAB ID : CN0097	

## 2. FCC 47CFR §2.1093 REQUIREMENT

### 2.1 TEST STANDARDS

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

According to §1.1310 and §2.1093 RF exposure requirement

KDB447498 D01v06: Mobile and Portable Devices RF Exposure Procedures and Equipment Authorization Policies

### 2.2 LIMIT

According to KDB447498 D01 General RF Exposure Guidance v06 Section 4.3.1 Standalone SAR test exclusion considerations: "Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Exclusion Threshold condition, listed below, is satisfied. These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions.<sup>22</sup> The minimum test separation distance is determined by the smallest distance from the antenna and radiating structures or outer surface of the device, according to the host form factor, exposure conditions and platform requirements, to any part of the body or extremity of a user or bystander (see 5) of section 4.1). To qualify for SAR test exclusion, the test separation distances applied must be fully explained and justified by the operating configurations and exposure conditions of the transmitter and applicable host platform requirements, typically in the SAR measurement or SAR analysis report, according to the required published RF exposure KDB procedures. When no other RF exposure testing or reporting is required, a statement of justification and compliance must be included in the equipment approval, in lieu of the SAR report, to qualify for the SAR test exclusion. When required, the device specific conditions described in the other published RF exposure KDB procedures must be satisfied before applying these SAR test exclusion provisions; for example, handheld PTT two-way radios, handsets, laptops & tablets etc.<sup>23</sup>"

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

- $f \text{ (GHz)}$  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
- 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

The test exclusions are applicable only when the minimum test separation distance is  $\leq 50 \text{ mm}$  and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is  $< 5 \text{ mm}$ , a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

## 2.3 TEST RESULT

Turn up

Mode	Detector	Turn up	MAX. Turn up
BT_GFSK_LCH	PEAK	1±1dBm	2 dBm
BT_GFSK_MCH	PEAK	1±1dBm	2 dBm
BT_GFSK_HCH	PEAK	1±1dBm	2 dBm
BT_π/4DQPSK_LCH	PEAK	3±1dBm	4 dBm
BT_π/4DQPSK_MCH	PEAK	3±1dBm	4 dBm
BT_π/4DQPSK_HCH	PEAK	3±1dBm	4 dBm
BT_8DPSK_LCH	PEAK	3±1dBm	4 dBm
BT_8DPSK_MCH	PEAK	3±1dBm	4 dBm
BT_8DPSK_HCH	PEAK	3±1dBm	4 dBm

Band/Mode	F (GHz)	Antenna Distance (mm)	RF output power including tune up		SAR Test Exclusion Threshold	SAR Test
			dBm	mW		
BT	2.48	5	4	2.51	0.791 < 3	No

### Multiple transmission:

Note: 1. The Maximum power is less than the limit, complies with the exemption requirements.

※※※※ END OF THE REPORT※※※※