



RF EXPOSURE REPORT

Applicant	:	Zwift Inc
Address of Applicant	:	111 W. Ocean Blvd, Suite 1800, Long Beach, CA 90802
Manufacturer	:	Zwift Inc
Address of Manufacturer	:	111 W. Ocean Blvd, Suite 1800, Long Beach, CA 90802
Equipment under Test	:	CLICK V2
Model No.	:	Z007
FCC ID	:	2A4DF-Z007
Test Standard(s)	:	KDB447498 D01 General RF Exposure Guidance v06
Report No.	:	DDT-RE25031313-1E08
Issue Date	:	2025/05/06
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT

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Test Report Declare

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Equipment under Test	:	CLICK V2
Model No.	:	Z007
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Test Standard Used:

KDB447498 D01 General RF Exposure Guidance v06

We Declare:

The equipment described above is tested by Guangdong Dongdian Testing Service Co., Ltd. and in the configuration tested the equipment complied with the standards specified above. The test results are contained in this test report and Guangdong Dongdian Testing Service Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

Report No.:	DDT-RE25031313-1E08		
Date of Receipt:	2025/03/25	Date of Test:	2025/03/25~2025/04/19

Created: Zoe Peng	Reviewed: Ella Gong	Approved: Damon Hu
		
2025/05/06	2025/05/06	2025/05/06

Note: This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Guangdong Dongdian Testing Service Co., Ltd.

Revision History

Version	Revision Content	Issue Date	Approved
---	Initial issue	2025/05/06	

1. General Test Information

1.1. Description of EUT

EUT Name	:	CLICK V2
Model Number	:	Z007
Difference of model number	:	/
EUT Function Description	:	Please reference user manual of this device
Power Supply	:	Battery: CR2032
Hardware Version	:	A.0
Software Version	:	1.0.1

Note: The above EUT information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications or User's Manual.

1.2. Accessories of EUT

Accessories	Manufacturer	Model number	Description
/	/	/	/

1.3. Test laboratory

Guangdong Dongdian Testing Service Co., Ltd.

Add.: Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808.

Tel.: +86-0769-38826678, <http://www.dgddt.com>, Email: ddt@dgddt.com.

CNAS Accreditation No. L6451; A2LA Accreditation Number: 3870.01

FCC Designation Number: CN1182, Test Firm Registration Number: 540522

Innovation, Science and Economic Development Canada Site Registration Number: 10288A

Conformity Assessment Body identifier: CN0048

VCCI facility registration number: C-20087, T-20088, R-20123, R-20240, G-20118

2. RF Exposure evaluation for FCC

2.1. Assessment procedure

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by:

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

$f(\text{GHz})$ 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

2.2. Assess result

Manufacturing Tolerance:

Bluetooth LE:

Mode	Antenna	Frequency [MHz]	Target (dBm)	Tolerance \pm (dB)
Bluetooth LE 1M (Peak)	Ant1	2402	1	1
		2440	2	1
		2480	1	1
Bluetooth LE 2M (Peak)	Ant1	2404	0	1
		2441	0.5	1
		2478	-1	1

Estimation Result:

Worse case is as below: [2441 MHz, 3 dBm, (2.00 mW) output power]

$(2.00/5) \cdot [\sqrt{2.441(\text{GHz})}] = 0.623 < 3.0 \text{ for 1-g SAR}$

Then SAR evaluation is not required.

-----End Report-----