

Report No.: FA8O0802-01





RF Exposure Evaluation Report

FCC ID : 2AGOZ-XH01

Equipment: Oculus Touch Controller

Brand Name : OCU US

Model Name : MI-BR

Applicant : Facebook Technologies, LLC

1 Hacker Way, Menlo Park, CA 94025, USA

Manufacturer : Facebook Technologies, LLC

1 Hacker Way, Menlo Park, CA 94025, USA

Standard : 47 CFR FCC Part 2 Subpart J, section 2.1093

The product was received on Dec. 10, 2018, and testing was started from Dec. 11, 2018 and completed on Dec. 12, 2018. We, SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in KDB447498 D01 General RF Exposure Guidance v06 and shown compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

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

Approved by: Allen Lin

SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)

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Photographs of EUT V01

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History of This Test Report

Report No.	Version	Description	Issued Date
FA8O0802-01	01	Initial issue of report	Dec. 18, 2018

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and explanations:

None

Reviewed by: Sam Tsai

Report Producer: Ann Hou

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1. GENERAL DESCRIPTION

1.1. EUT General Information

		RF Gener	ral Information	
Evaluation Mode	Frequency Operating Range Frequency (MHz) (MHz)		Modulation Type	
2.4G SRD	2400-2483.5	2402-2478	GFSK	

1.2. Testing Location Information

Testing Location							
\boxtimes	HWA YA	ADD : No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)					
		TEL: 886-3-327-3456 FAX: 886-3-327-0973					
	Test site Designation No. TW1190 with FCC.						
	JHUBEI ADD : No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County, Taiwan (R.O.C.)						
		TEL: 886-3-656-9065 FAX: 886-3-656-9085					
Test site Designation No. TW0006 with FCC.							

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2. RF EXPOSURE EVALUATION

1.3. Applicable Standard

In accordance with FCC 47 CFR part 2 (2.1093) this device has been defined as a portable device which is defined as a transmitting device designed to be used so that the radiating structure(s) of the device is/are within 20 centimeters of the body of the user.

Portable devices must be evaluated using the specified in FCC 47 CFR part 2 (2.1093) and ANSI/IEEE C95.1-1992, and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528-2003.

1.4. SAR evaluation

Per FCC KDB 447498 D01 v06, 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:
 [(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]•
 [√f (GHz)] ≤ 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

Max. Power	Gain	Tolerance	Tune-up M	lax. Power	Test Distance	Frequency	Exclusion
(dBm)	(dBi)	(dB)	(dBm)	(mW)	(mm)	(GHz)	Thresholds
2.03	3	0.5	5.53	3.57	5	2.402	1.11

2. Per FCC KDB 447498 D01 v06 exclusion thresholds is 1.11 < 7.5, RF exposure evaluation is not required.

——THE END——

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