

RF Exposure Evaluation declaration

Product Name : Remote controller

Model No. : RXT9000 series

FCC ID : 2A0OW- RXT9000

Applicant : TOTO USA, Inc.

Address : 5351 E. Jurupa St., Ontario, CA 91761

Date of Receipt : Aug. 17, 2017

Date of Declaration : Sep. 22, 2017

Report No. : 1780351R-SAUSP03V00

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 of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.

Issued Date: Sep. 22, 2017

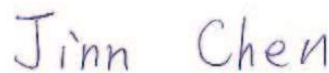
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Product Name	Remote controller
Applicant	TOTO USA, Inc.
Address	5351 E. Jurupa St., Ontario, CA 91761
Manufacturer	TOTO USA, Inc.
Model No.	RXT9000 series
FCC ID.	2A0OW- RXT9000
Trade Name	TOTO
Applicable Standard	FCC 47 CFR 1.1310
Test Result	Complied

Documented By

:



(Senior Adm. Specialist / Jinn Chen)

Tested By

:



(Senior Engineer / Wen Lee)

Approved By

:



(Director / Vincent Lin)

1. GENERAL INFORMATION

1.1. EUT Description

Product Name	Remote controller
Model No.	RXT9000 series
Trade Name	TOTO
FCC ID	2A0OW- RXT9000
Frequency Range	2405 – 2480MHz
Number of Channels	16CH
Type of Modulation	DSSS(O-QPSK)
Antenna Type	Inverted F Antenna (Print Antenna)
Antenna Gain	0.5dBi

2. RF Exposure Evaluation

2.1. 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.

2.2. Measurement Result:

According to KDB 447498 D01 Mobile Portable RF Exposure v05,

- 1.) Operation frequency = 2450MHz and antenna separation distance = 50mm,
SAR Test Exclusion Threshold = 10mW

Frequency Band	Maximum output power	EIRP Power		SAR Test Exclusion Threshold
	(dBm)	Antenna Gain	(mW)	(mW)
2440MHz	-0.11	0.5	1.09	10

The SAR/MPE measurement is not necessary.