

RF Exposure Evaluation declaration

Product Name : Wireless Receiver

Model No. : ENY-R1U02W, ENY-P1U01W

FCC ID : 2AJ8N-ENY-P1U01W

Applicant : Quantum Inc.

Address : 1-13-10 Shibaura, Minato-ku, Tokyo 105-0023, Japan

Date of Receipt : Mar. 06, 2017

Date of Declaration : Mar. 15, 2017

Report No. : 1730110R-RFUSP15V00

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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Issued Date: Mar. 15, 2017

Report No.: 1730110R-RFUSP15V00



Product Name	Wireless Receiver
Applicant	Quantum Inc.
Address	1-13-10 Shibaura, Minato-ku, Tokyo 105-0023, Japan
Manufacturer	Panasonic Corporation
Model No.	ENY-R1U02W, ENY-P1U01W
FCC ID.	2AJ8N-ENY-P1U01W
EUT Rated Voltage	DC 5V (Power by USB)
EUT Test Voltage	DC 5V (Power by USB)
Trade Name	Quantum
Applicable Standard	FCC 47 CFR 1.1310
Test Result	Complied

Documented By : Genie Chang
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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 = -4.25dBm, Equivalent to 0.4mW and less than 10mW

The SAR/MPE measurement is not necessary.