

**ELECOM CO., LTD.**  
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Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

### **Applicant's declaration concerning RF Radiation Exposure**

We hereby indicate that the product  
Product description: Wireless mouse  
Model No: M-CCP1BB

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product : Wireless mouse will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M22009-20264-C-1 and the accompanying calculations.

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Address: Fushimimachi 4-1-1, Chuo-ku, Osaka City, Osaka Japan 541-8765

Date: 2020-10-12

Signature





Registration number: W6M22009-20264-C-1  
FCC ID: YWO-M-CCP1BB

**3.2 Equivalent isotropic radiated power**

FCC Rule: 15.247(b)(3)

EIRP = max. conducted output power + antenna gain

EIRP=0.72 dBm + (-1.8 dBi [antenna gain claimed by manufacturer] = -1.08 dBm = 0.78 mW

**3.3 Exemption Limits for Routine Evaluation according to FCC KDB Publication**

**RESULT:**

Test standard : FCC KDB Publication  
447498 D01 General RF Exposure Guidance v06

According to 447498 D01 General RF Exposure Guidance v06:

SAR evaluation, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

**3.3.1 Exemption Limits for Routine Evaluation – SAR Evaluation**

SAR evaluation is required if the separation distance between the user and/or bystander and the antenna and/or radiating element of the device is less than or equal to 20 cm, except when the device operates at or below the applicable output power level (adjusted for tune-up tolerance) for the specified separation distance defined in Table .

Table: SAR evaluation — Exemption limits for routine evaluation based on frequency and separation distance

MHz	5	10	15	20	25	mm
2440	10.02	19.05	29.07	38.11	48.11	SAR Test Exclusion Threshold (mW)

  

MHz	30	35	40	45	50	mm
2440	57.15	67.16	77.18	86.22	96.24	SAR Test Exclusion Threshold (mW)

Output power level shall be the higher of the maximum conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power.

Established separation distance is 5 mm.

BLE

Operating frequency band : 2402-2480 MHz

Max. output power level at 5 mm separation distance at 2440 MHz according to table is: 10.02 mW

The product is exempt from SAR Evaluation/Testing because the output power of 0.78 mW is below the exemption limit of 10.02 mW.