



RF Exposure Evaluation Report

FCC ID : H4ISM2182
Equipment : Wireless Mouse
Brand Name : hp
Model Name : TPA-L005M
Applicant : LITE-ON Technology Corp.
16F,392, Ruey Kuang Road, Neihu,
Taipei 11492, Taiwan.
Manufacturer : LITE-ON Technology Corp.
16F,392, Ruey Kuang Road, Neihu,
Taipei 11492, Taiwan.
Standard : 47 CFR Part 2.1093

We, SPORTON INTERNATIONAL INC has been evaluated this product in accordance with 47 CFR Part 2.1093 and it complies with applicable limit.

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC evaluation.

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

Cona Huang

Approved by: Cona Huang / Deputy Manager



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Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA572506	Rev. 01	Initial issue of report	Sep. 09, 2025



1. General Information

1.1 Description of Device Under Test (DUT)

Product Feature & Specification	
Equipment Name	Wireless Mouse
Brand Name	hp
Model Name	TPA-L005M
FCC ID	H4ISM2182
Wireless Technology and Frequency Range	Bluetooth: 2402 MHz ~ 2480 MHz SRD: 2405 MHz ~ 2476 MHz
Mode	BLE SRD: GFSK

Reviewed by: Jason Wang

Report Producer: Daisy Peng

2. Maximum RF output power among production units

Mode / Band	BLE	SRD
2.4GHz	3.48	3.47

3. RF Exposure Evaluation

Bluetooth Max Power (dBm)	mW	Separation Distance (mm)	Frequency (GHz)	Exclusion Thresholds
3.48	2.23	5	2.48	0.7

Note:

1. Per KDB 447498 D01v06 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:

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

Conclusion: Per KDB 447498 D01v06, The test exclusion threshold is 0.7 which is ≤ 7.5 , Extremity SAR testing is not required.