

RF Exposure Evaluation Report

FCC ID : HV4DTH172
Equipment : Creative Pen Display
Brand Name : Wacom
Model Name : DTH172, DTH172K0A
Applicant : Wacom Co., Ltd.
2-510-1 Toyonodai Kazo-shi, Saitama 349-1148
Japan
Manufacturer : Wacom Co., Ltd.
2-510-1 Toyonodai Kazo-shi, Saitama 349-1148
Japan
Standard : 47 CFR FCC Part 2 Subpart J, section 2.1093

The product was received on Jan. 10, 2023, and testing was started from Feb. 06, 2023 and completed on Feb. 07, 2023. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in KDB 447498 D04 Interim General RF Exposure Guidance v01 and shown compliance with the applicable technical standards.

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



Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)



Table of Contents

History of This Test Report..... 3

1. General Description..... 4

1.1. EUT General Information4

1.2. Antenna Information.....4

1.3. Table for Multiple Listing4

1.4. Testing Location Information4

2. RF Exposure Evaluation 5

2.1. Applicable Standard5

2.2. SAR evaluation5

Photographs of EUT V01



History of This Test Report

Report No.	Version	Description	Issued Date
FA2D2924	01	Initial issue of report	May 04, 2023

Reviewed by: Barry Hsiao

Report Producer: Debby Hung



1. General Description

1.1. EUT General Information

RF General Information			
Evaluation Mode	Frequency Range (kHz)	Operating Frequency (kHz)	Modulation Type
SRD	667	667	ASK

1.2. Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector
1	-	-	Array Coil Pointing	N/A

1.3. Table for Multiple Listing

The brand/model names in the following table are all refer to the identical product.

Model Name	Description
DTH172	All the models are identical, the difference model for difference brand served as marketing strategy.
DTH172K0A	

1.4. Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory		
<input checked="" type="checkbox"/> Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)	
	TEL: 886-3-327-3456	FAX: 886-3-327-0973
Test site Designation No. TW3785 with FCC.		
<input type="checkbox"/> Wen 33rd.St. (TAF: 3785)	ADD: No.14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)	
	TEL: 886-3-318-0787	FAX: 886-3-318-0287
Test site Designation No. TW0008 with FCC.		



2. RF Exposure Evaluation

2.1. 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.

2.2. SAR evaluation

- Per KDB 447498 D04 Interim General RF Exposure Guidance v01, Option (A): 1.1307(b)(3)(i)(A): Available maximum time-averaged power is no more than 1 mW

Mode	Field strength (dBuV/m)	EIRP (dBm)	Tolerance (dB)	Tune-up ERP (mW)	Distance (cm)	Option	TL Pth (mW)
SRD	60.66	-34.54	0.50	0.00024	0.50	A	1.000

- Per KDB 447498 D04 Interim General RF Exposure Guidance v01 exclusion thresholds is $0.00024 < 1.000$, RF exposure evaluation is not required.

—————THE END—————