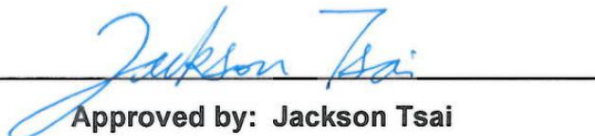


RF Exposure Evaluation Report

FCC ID : HV4DTH227
Equipment : Creative Pen Display
Brand Name : wacom
Model Name : DTH227, DTH227K0A, DTH227*****(* may be alphanumeric/symbol or blank)
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 May 08, 2023, and testing was started from May 27, 2023 and completed on May 27, 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. Accessories.....5

1.5. Testing Location Information5

2. RF Exposure Evaluation 6

2.1. Applicable Standard6

2.2. SAR evaluation6

Photographs of EUT V01



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 antenna	N/A

Note 1: The EUT has one antenna.

1.3. Table for Multiple Listing

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

Model Name	Description
DTH227	All the models are identical, the different model served as marketing strategy.
DTH227K0A	
DTH227*****(* may be alphanumeric/symbol or blank)	

1.4. Accessories

Accessories Information				
AC Adapter	Brand Name	ADAPTER TECH	Model Name	ATS160T-P190
	Power Rating	I/P: 100 - 240 Vac, 2.2 A, O/P: 19 Vdc, 8.4 A		
	DC in Power Cord	2 meter, shielded cable, w/o ferrite core		
Power Cord	Signal Line	1 meter, shielded cable, w/o ferrite core		
mini DP to DP Cable	Brand Name	Hotron	Model Name	STJ-A425
	Signal Line	1.8 meter, shielded cable, w/o ferrite core		
USB Type-C to Type-A	Brand Name	Hotron	Model Name	STJ-A423
	Signal Line	1.8 meter, shielded cable, w/o ferrite core		
HDMI Cable	Brand Name	Hotron	Model Name	STJ-A424
	Signal Line	1.8 meter, shielded cable, w/o ferrite core		
USB Type-C to Type-C	Brand Name	Luxshare	Model Name	STJ-A422
	Signal Line	1.8 meter, shielded cable, w/o ferrite core		
Digital Pen	Brand Name	Wacom	Model Name	ACP-500-00
Pen Tray	Brand Name	Wacom	Model Name	SSB-A003
Bracket	Brand Name	Wacom	Model Name	ACK64802KZ

Reminder: Regarding to more detail and other information, please refer to user manual.

1.5. 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	51.72	-43.48	0.50	0.00003	0.50	A	1.000

- Per KDB 447498 D04 Interim General RF Exposure Guidance v01 exclusion thresholds is $0.00003 < 1.000$, RF exposure evaluation is not required.

—————THE END—————