



EN62479 TEST REPORT

Product : Translation machine

Trade Name : N/A

Model Name : T4

Report No. : LTR2502057E03

Prepared for

Shenzhen MSAI Technology Co., Ltd.

Factory 401, Building C11, Xin 'an Second Industrial Zone, GuxingCommunity,
Xixiang Street, Baoan District, Shenzhen

Prepared by

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TEST RESULT CERTIFICATION

Applicant's name..... : Shenzhen MSAI Technology Co., Ltd.

Address..... : Factory 401, Building C11, Xin 'an Second Industrial Zone,
GuxingCommunity, Xixiang Street, Baoan District, Shenzhen

Manufacture's Name : Shenzhen MSAI Technology Co., Ltd.

Address..... : Factory 401, Building C11, Xin 'an Second Industrial Zone,
GuxingCommunity, Xixiang Street, Baoan District, Shenzhen

Product description

Product name..... : Translation machine

Trademark : N/A

Model and/or type reference : T4

Serial Model : N/A

Rating(s)..... : DC5V 1A

Standards..... : EN 62479:2010

Date of Test

Date (s) of performance of tests..... : 2024-04-19 to 2024-04-30

Date of Issue..... : 2025-02-26

Test Result : **Pass**

Tested by

:

Sunny Yuan

Approved by

:

Kevin Huang



Table of Contents	Page
1 . GENERAL INFORMATION	4
1.1 GENERAL DESCRIPTION OF EUT	4
2 .EN 62479 REQUIREMENT	5
2.1 GENERAL INFORMATION	5
2.2 LIMIT	5
3. RESULT	6

1. GENERAL INFORMATION

1.1 GENERAL DESCRIPTION OF EUT

Equipment	Translation machine	
Brand Name	N/A	
Model Name.	T4	
Serial Model	N/A	
Product Description	Operation Frequency:	BT:2402~2480MHz
	Antenna Designation:	PCB Antenna
	Antenna Gain(Peak)	1.0 dBi
	Modulation Type:	GFSK
	Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual.	
Power Rating	DC5V 1A	
Battery	N/A	
Hardware Version	V1.0	
Software Version	V1.0	

This report is amended from the previous report LTR24041965E29, which was issued on Apr. 30, 2024, due to below amendments:

- Updated Applicant and Address: Shenzhen MSAI Technology Co., Ltd.

Factory 401, Building C11, Xin 'an Second Industrial Zone, GuxingCommunity, Xixiang Street, Baoan District, Shenzhen

No test requirement.

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

2.EN 62479 REQUIREMENT

2.1 GENERAL INFORMATION

According to its specifications, the EUT must comply with the requirements of the following standards:

EN 62479: 2010 [Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)]

2.2 LIMIT

A. Typical usage, installation and the physical characteristics of equipment make it inherently compliant with the applicable EMF exposure levels such as those listed in the bibliography. This low-power equipment includes unintentional (or non-intentional) radiators, for example incandescent light bulbs and audio/visual (A/V) equipment, information technology equipment (ITE) and multimedia equipment (MME) that does not contain radio transmitters.

NOTE Equipment is described as A/V equipment, ITE or MME if its main use is playback/recording of music, voice or images, or processing of digital information.

B. The input power level to electrical or electronic components that are capable of radiating electromagnetic energy in the relevant frequency range is so low that the available antenna power and/or the average total radiated power cannot exceed the low-power exclusion level defined in 4.2.

C. The available antenna power and/or the average total radiated power are limited by product standards for transmitters to levels below the low-power exclusion level defined in 4.2.

D. Measurements or calculations show that the available antenna power and/or the average total radiated power are below the low-power exclusion level defined in 4.2.

3. RESULT

The available antenna power of this EUT is **BT: 2.14mW(3.30dBm), BT(4.0): 0.60mW (-2.09dBm)**, the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW)."