

# EN62479 TEST REPORT

Product Name :	In Ear Monitor System		
Tested Model :	ER-202		
Attached Model :	ER-2040,ER-280,ER-102,IEM-220,IEM-240,IEM-140,IEM-2080,DV-02,CM-02		
Trademark :	D Debra		
Applicant :	Enping Yinpeng E-commerce Co., Ltd.		
Address :	3rd Floor, No. 8, Lane 8, Fire Brick Factory New District, Tengfei Street, Encheng, Enping City		
Manufacturer :	Enping Yinpeng E-commerce Co., Ltd.		
Address :	3rd Floor, No. 8, Lane 8, Fire Brick Factory New District, Tengfei Street, Encheng, Enping City		
Factory:	Enping Yinpeng E-commerce Co., Ltd.		
Address :	3rd Floor, No. 8, Lane 8, Fire Brick Factory New District, Tengfei Street, Encheng, Enping City		
Test Laboratory :	Aerospace Testing Technology (Shenzhen) Co., Ltd.		
Address :	3/F, Block A1, No. 5, 8th Road, Shapu Yangyong Industrial Park, Songgang Street, Bao' an District, Shenzhen, Guangdong, China		
Test Standard :	EN 62479:2010		
Test Result :	PASS		
Report No :	AST2202303001A-2		
Test data :	Feb. 17, 2022 to Feb. 24,2022	Issue Data	: Feb. 25, 2022
<p><b><i>This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of Aerospace Testing Technology (Shenzhen) Co., Ltd.</i></b></p>			

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**1. GENERAL INFORMATION****1.1 GENERAL DESCRIPTION OF EUT**

EUT Name	: In Ear Monitor System
Model No.	: ER-202
Serial Model	: ER-2040,ER-280,ER-102,IEM-220,IEM-240,IEM-140,IEM-2080, DV-02,CM-02
Model Difference	: All models differ only in product name, model number, and exterior color. EMC is not affected. All tests were carried out on the ER-202 master test model.
Trademark	: D Debra
Power supply	: 12V $\overline{\text{---}}$ 1A
Operation frequency	: 2400MHz-2483.5MHz
Modulation	: GFSK
Antenna Type	: PCB Antenna, Maximum Gain is 0dBi
Intend use environment	: Residential, commercial and light industrial environment
Note: /	

**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 5.61mW (7.53 dBm), the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW).”

### 4. EUT Photos

Photo1



Photo2



Photo3

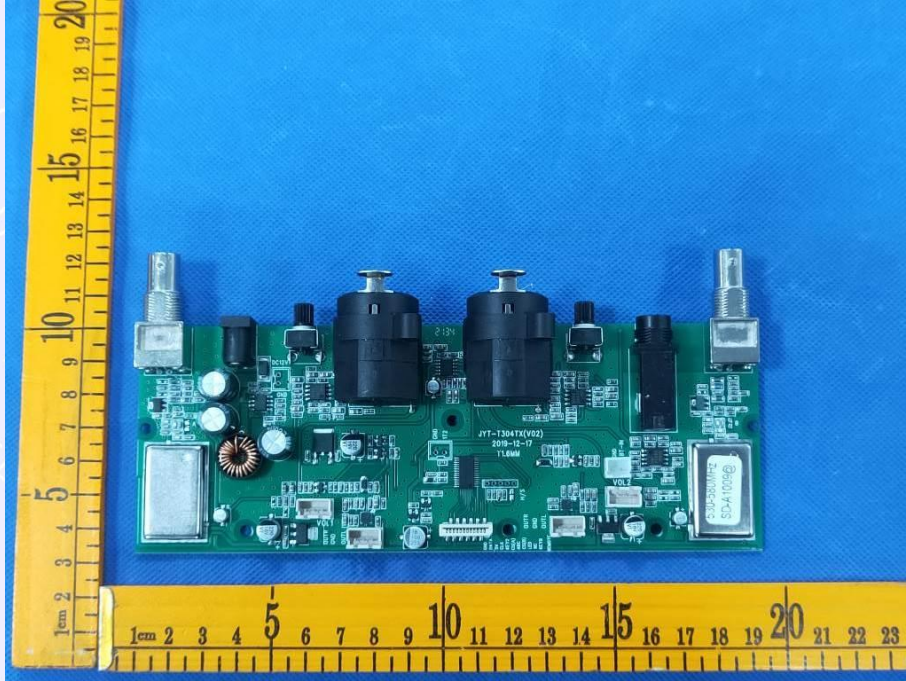
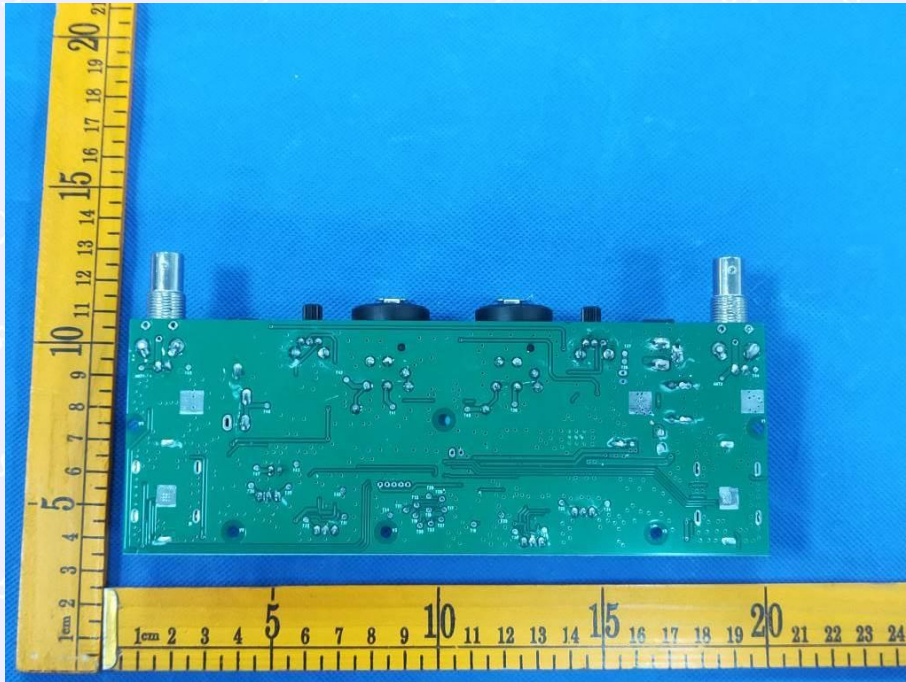


Photo4



\*\*\*\*\* END OF REPORT \*\*\*\*\*