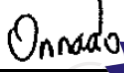




# TEST REPORT

<b>FCC ID</b> ..... :	2BDJLCH-13	
<b>Test Report No</b> ..... :	TCT241108E043	
<b>Date of issue</b> ..... :	Nov. 19, 2024	
<b>Testing laboratory</b> .....	SHENZHEN TONGCE TESTING LAB	
<b>Testing location/ address:</b>	2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China	
<b>Applicant's name</b> ..... :	Shenzhen Chiheng Industrial Co., Ltd	
<b>Address</b> ..... :	602, Building 4, Zhongpengcheng Industrial Park, Heshuikou Fourth Industrial Zone, Matian Street, Guangming District, Shenzhen, China	
<b>Manufacturer's name</b> ... :	Shenzhen Chiheng Industrial Co., Ltd	
<b>Address</b> ..... :	602, Building 4, Zhongpengcheng Industrial Park, Heshuikou Fourth Industrial Zone, Matian Street, Guangming District, Shenzhen, China	
<b>Standard(s)</b> .....	KDB 447498 D01 General RF Exposure Guidance v06	
<b>Product Name</b> ..... :	Page turning remote control	
<b>Trade Mark</b> .....	N/A	
<b>Model/Type reference</b> ..... :	CH-13	
<b>Rating(s)</b> ..... :	DC 5V from type-C or DC 3.7V from battery	
<b>Date of receipt of test item</b> .....	Oct. 08, 2024	
<b>Date (s) of performance of test</b> ..... :	Oct. 08, 2024 ~ Nov. 10, 2024	
<b>Tested by (+signature)</b> ... :	Onnado YE	
<b>Check by (+signature)</b> .... :	Beryl ZHAO	
<b>Approved by (+signature)</b> :	Tomsin	



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## 1. General Product Information

### 1.1. EUT description

Product Name.....:	Page turning remote control
Model/Type reference.....:	CH-13
Sample Number.....:	TCT241108E042-0101
Operation Frequency .....	2403MHz~2480MHz
Modulation Type.....:	GFSK
Antenna Type.....:	PCB Antenna
Antenna Gain.....:	-0.48dBi
Rating(s).....:	DC 5V from type-C or DC 3.7V from battery

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

### 1.2. Model(s) list

None.

## 2. General Information

### 2.1. Test environment and mode

Item	Normal condition
Temperature	+25°C
Voltage	DC 3.7V
Humidity	56%
Atmospheric Pressure:	1008 mbar
<b>Test Mode:</b>	
Engineering mode:	Keep the EUT in continuous transmitting by select channel

### 2.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Model No.	Serial No.	FCC ID	Trade Name
/	/	/	/	/

**Note:**

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

### 3. Facilities and Accreditations

#### 3.1. Facilities

The test facility is recognized, certified, or accredited by the following organizations:

- FCC - Registration No.: 645098  
SHENZHEN TONGCE TESTING LAB  
Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- IC - Registration No.: 10668A  
SHENZHEN TONGCE TESTING LAB  
CAB identifier: CN0031

The testing lab has been registered by Innovation, Science and Economic Development Canada for radio equipment testing.

#### 3.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

#### 4. Test Results and Measurement Data

According to KDB 447498 D01 General RF Exposure Guidance v06, systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the commission's guidance.

The 1-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, where

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- When the minimum test separation distance is < 5 mm, a distance of 5 mm according is applied to determine SAR test exclusion.
- The result is rounded to one decimal place for comparison

Channel	Frequency (GHz)	Max. Power (dBm)	Tune up Power (dBm)	Max. Tune up Power (dBm)	Max. Tune up Power (mW)	Test distance (mm)	Result	exclusion thresholds for 1-g SAR
CH 01	2.402	-0.01	-0.5±1	0.5	1.122	5	0.348	3.0

**Result:**

Base on the calculation value, No SAR measurement is required.

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