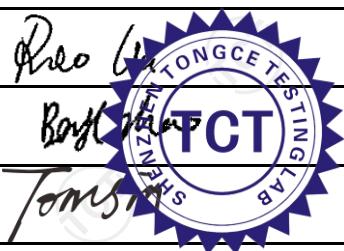


# TEST REPORT

<b>FCC ID.</b> .....	2BD6MX23PROTAB
<b>Test Report No.</b> .....	TCT231229E168
<b>Date of issue</b> .....	Jan. 22, 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> .....	GO MD USA LLC
<b>Address</b> .....	3385 Airways Blvd STE 201, Memphis, Tennessee 38116 United States
<b>Manufacturer's name</b> ...	LHPI Group Inc
<b>Address</b> .....	Piso 8 Torre Universal, Federico Boyd, Panama City, Panama
<b>Standard(s)</b> .....	KDB 447498 D01 General RF Exposure Guidance v06
<b>Product Name</b> .....	Tablet PC
<b>Trade Mark</b> .....	GO MD USA
<b>Model/Type reference</b> .....	X23 Pro Tab, X23 Pro, T39B
<b>Rating(s)</b> .....	Refer to EUT description of page 3
<b>Date of receipt of test item</b> .....	Dec. 29, 2023
<b>Date (s) of performance of test</b> .....	Dec. 29, 2023 ~ Jan. 22, 2024
<b>Tested by (+signature)</b> ...	Rleo LIU
<b>Check by (+signature)</b> ....	Beryl ZHAO
<b>Approved by (+signature)</b> :	Tomsin



#### General disclaimer:

This report shall not be reproduced except in full, without the written approval of SHENZHEN TONGCE TESTING LAB. This document may be altered or revised by SHENZHEN TONGCE TESTING LAB personnel only, and shall be noted in the revision section of the document. The test results in the report only apply to the tested sample.

## Table of Contents

<b>1. General Product Information .....</b>	<b>3</b>
1.1. EUT description .....	3
1.2. Model(s) list.....	3
<b>2. General Information.....</b>	<b>4</b>
2.1. Test environment and mode.....	4
2.2. Description of Support Units.....	4
<b>3. Facilities and Accreditations .....</b>	<b>5</b>
3.1. Facilities .....	5
3.2. Location .....	5
<b>4. Test Results and Measurement Data .....</b>	<b>6</b>

## 1. General Product Information

### 1.1. EUT description

Product Name.....	Tablet PC
Model/Type reference.....	X23 Pro Tab
Sample Number.....	TCT231229E012-0101
Operation Frequency .....	2402MHz~2480MHz
Modulation Type .....	For BT: GFSK, π/4-DQPSK, 8DPSK For BLE: GFSK
Antenna Type.....	PIFA Antenna
Antenna Gain.....	For BT: 2.12dBi For BLE: 2.12dBi
Rating(s).....	Adapter Information: MODEL: B0S050200-01A INPUT: AC 100-240V, 50/60Hz, 0.45A OUTPUT: DC 5V, 2000mA Rechargeable Li-ion Battery DC 3.8V

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

No.	Model No.	Tested with
1	X23 Pro Tab	<input checked="" type="checkbox"/>
Other models	X23 Pro, T39B	<input type="checkbox"/>

Note: X23Pro is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names and color. So the test data of X23Pro can represent the remaining models.

## 2. General Information

### 2.1. Test environment and mode

Item	Normal condition	
Temperature	+25°C	
Voltage	DC 3.8V	
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. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

### 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-1  
SHENZHEN TONGCE TESTING LAB  
CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry 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

- $f(\text{GHz})$  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

- BDR+EDR:

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 78	2.480	6.95	6 $\pm$ 1	7	5.01	5	1.58	3.0

- BLE(1M):

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 19	2.440	-1.37	-2 $\pm$ 1	-1	0.79	5	0.25	3.0

- BLE(2M):

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 19	2.440	-1.60	-2.5 $\pm$ 1	-1.5	0.71	5	0.22	3.0

### Result:

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

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