

## RF EXPOSURE REPORT

### FOR

<b>Applicant</b>	:	PRAISE PERFECTION LIMITED
<b>Address</b>	:	FLAT C, 10/F., PHASE 4, KWUN TONG IND. CTR., 472-478 KWUN TONG RD., KWUN TONG, KL., HONG KONG
<b>Equipment under Test</b>	:	PORTABLE STEREO BLUETOOTH MUSIC SYSTEM WITH CD
<b>Model No.</b>	:	MET1448, BL-1448, CD-565, CD-565XXXXX(where xxxxx denote any printable characters in the ASCII Standard Character Table to represent variances in cosmetics or buyers), MD-1448, PL-1448
<b>Trade Mark</b>	:	MET, BLL, JENSEN, MODERN, PPL
<b>FCC ID</b>	:	2ASQA6961448
<b>Manufacturer</b>	:	PRAISE PERFECTION LIMITED
<b>Address</b>	:	FLAT C, 10/F., PHASE 4, KWUN TONG IND. CTR., 472-478 KWUN TONG RD., KWUN TONG, KL., HONG KONG

**Issued By: Dongguan Dongdian Testing Service Co., Ltd.**

**Add:** No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park, Dongguan City, Guangdong Province, China, 523808

**Tel:** +86-0769-38826678, **E-mail:** ddt@dgddt.com, <http://www.dgddt.com>

# REPORT

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## TEST REPORT DECLARE

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**Standard Used:** KDB447498 D01 General RF Exposure Guidance v06

**We Declare:**

The equipment described above is assessed by Dongguan Dongdian Testing Service Co., Ltd and in the configuration assessed the equipment complied with the standards specified above. The assessed results are contained in this report and Dongguan Dongdian Testing Service Co., Ltd is assumed of full responsibility for the accuracy and completeness of these assess.

**After evaluation, our opinion is that the equipment In Accordance with above standard.**

<b>Report No:</b>	DDT-R19042405-1E3		
<b>Date of Receipt:</b>	Apr. 26, 2019	<b>Date of Test:</b>	Apr. 26, 2019 ~ May 16, 2019

**Prepared By:**

*Sam Li*

**Sam Li/Engineer**

**Approved By:**



**Damon Hu/EMC Manager**

Note: This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Dongguan Dongdian Testing Service Co., Ltd.

### Revision history

Rev.	Revisions	Issue Date	Revised By
---	Initial issue	May 17, 2019	

## 1. General information

### 1.1. Description of Equipment

EUT* Name	: PORTABLE STEREO BLUETOOTH MUSIC SYSTEM WITH CD
Model Number	: MET1448, BL-1448, CD-565, CD-565XXXXX(where xxxxx denote any printable characters in the ASCII Standard Character Table to represent variances in cosmetics or buyers), MD-1448, PL-1448
Difference of model number	: All models are identical except the color and brand, therefore the test performed on the model MET1448.
EUT function description	: Please reference user manual of this device
Power supply	: DC 5V1A from external adapter or DC 9V(6**C"/uM-2) batteries
Radio Specification	: Bluetooth V5.0
Operation frequency	: 2402MHz-2480MHz
Modulation	: GFSK, $\pi/4$ -DQPSK
Data rate	: 1Mbps, 2Mbps
Antenna Type	: Integral PCB antenna, maximum PK gain: -0.68 dBi
Sample Type	: Series production

### 1.2. Assess laboratory

Dongguan Dongdian Testing Service Co., Ltd.

Add: No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park, Dongguan City, Guangdong Province, China, 523808

Tel: +86-0769-38826678, <http://www.dgddt.com>, Email: [ddt@dgddt.com](mailto:ddt@dgddt.com)

## 2. RF Exposure evaluation for FCC

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-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 and  $\leq 7.5$  for 10-g extremity 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

The result is rounded to one decimal place for comparison

Worse case is as below: [2441MHz, 6.69dBm 4.67mW] output power]

$(4.67/5) \cdot [\sqrt{2.441(\text{GHz})}] = 1.46 < 3.0$  for 1-g SAR

Then SAR evaluation is not required

**END OF REPORT**