





RF EXPOSURE REPORT

Applicant	Innovative Technology Electronics, LLC
Address	3513 Brighton Blvd Suite 570, Denver, CO 80216, USA

Manufacturer or Supplier	Guangdong Leetac Electronics Technology Co., Ltd.			
Address	No.15 Danli Road, South District, Zhongshan, Guangdong, China.			
Product	MUSIC CENTER WITH BLUETOOTH			
Brand Name	/ictrola, Innovative Technology			
Model	VTA-754B			
Additional Models & Model Difference	VTA-754B-BLK, VTA-754B-BLK-SDF, VTA-754B-ESP, VTA-754B-ESP-SDF, etc., See items 3.1			
Date of tests	Oct. 26, 2022 ~ Nov. 03, 2022			

- FCC Part 2 (Section 2.1091)
- **⊠ KDB 447498 D01**
- **☐** IEEE C95.1

CONCLUSION: The submitted sample was found to COMPLY with the test requirement

Tested by Niko Zhang Project Engineer / EMC Department	Approved by Glyn He Assistant Manager / EMC Department
Wiko	Au
	Date: Nov. 25, 2022

Date: Nov. 25, 2022

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/ and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2210WDG0163	Original release	Nov. 25, 2022

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1. CERTIFICATION

FCC ID:	2AFHW-VTA754B2	
PRODUCT:	MUSIC CENTER WITH BLUETOOTH	
BRAND NAME:	Victrola, Innovative Technology	
MODEL NO.:	VTA-754B	
ADDITIONAL NO.:	VTA-754B-BLK, VTA-754B-BLK-SDF, VTA-754B-ESP, VTA-754B-ESP-SDF, VTA-754B-MAH, VTA-754B-MAH-SDF, VTA-754B-OAK, VTA-754B-OAK-SDF, VTA-754B-WHT, VTA-754B-WHT-SDF, VTA-754B-XXX, VTA-754B-XXX-SDF, VTA-754B-XXXXXXXXXXX, VTA-754B.2, VTA-754B.2-BLK, VTA-754B.2-BLK-SDF, VTA-754B.2-BLK, VTA-754B.2-ESP-SDF, VTA-754B.2-MAH, VTA-754B.2-MAH-SDF, VTA-754B.2-WHT, VTA-754B.2-WHT-SDF, VTA-754B.2-WHT, VTA-754B.2-WHT-SDF, VTA-754B.2-XXX, VTA-754B.2-XXX-SDF, VTA-750B, VTA-750B(PC)-XXX, VTA-750B(PC)-XXX-SDF, VTA-750B-BLK, VTA-750B-BLK-SDF, VTA-750B-ESP, VTA-750B-ESP, VTA-750B-OAK, VTA-750B-MAH, VTA-750B-MAH-SDF, VTA-750B-OAK, VTA-750B-XXX, VTA-750B-XXX-SDF, VTA-750B-XXX, VTA-750B-XXX-SDF, VTA-750B.2-BLK, VTA-750B.2-ESP, VTA-750B.2-BLK, VTA-750B.2-ESP, VTA-750B.2-MAH, VTA-750B.2-MAH-SDF, VTA-750B.2-MAH, VTA-750B.2-MAH-SDF, VTA-750B.2-WHT, VTA-750B.2-WHT-SDF, VTA-750B.2-WHT, VTA-750B.2-WHT-SDF, VTA-750B.2-WHT, VTA-750B.2-WHT-SDF, VTA-750B.2-WHT, VTA-750B.2-WHT-SDF, VTA-750B.2-WHT, VTA-750B.2-WHT-SDF, VTA-750B.2-XXX, VTA-750B.2-WHT-SDF, VTA-750B.2-XXX, VTA-750B.2-WHT-SDF, VTA-750B.2-XXX, VTA-750B.2-XXX-SDF (where each "X" can be digit "0-9", letter "A-Z", "-" or blank respectively, means unit color or pattern)	
APPLICANT:	Innovative Technology Electronics, LLC	
STANDARDS:	FCC Part 2 (Section 2.1091)	
	KDB 447498 D01	
	IEEE C95.1	

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2. RF EXPOSURE LIMIT

LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

FREQUENCY RANGE (MHz)	ELECTRIC FIELD STRENGTH (V/m)	MAGNETIC FIELD STRENGTH (A/m)	POWER DENSITY (mW/cm²)	AVERAGE TIME (minutes)		
LIMITS FOR GENERAL POPULATION / UNCONTROLLED EXPOSURE						
300-1500	300-1500 F/1500 30					
1500-100,000			1.0	30		

F = Frequency in MHz

3. MPE CALCULATION FORMULA

 $Pd = (Pout*G) / (4*pi*r^2)$

where

Pd = power density in mW/cm²

Pout = output power to antenna in mW

G = gain of antenna in linear scale

Pi = 3.1416

R = distance between observation point and center of the radiator in cm

4. CLASSIFICATION

The antenna of this product, under normal use condition, is at least 20cm away from the body of the user. So, this device is classified as **Mobile Device**.

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5. ANTENNA GAIN

The antennas provided to the EUT, please refer to the following table:

Transmitter Circuit	Peak Gain (dBi)	Antenna Type	
Chain 0	2.92	PCB Antenna	

6. CALCULATION RESULT OF MAXIMUM CONDUCTED AV POWER

The tuned conducted Average Power (declared by client)

Mode	Frequency (MHz)	Target Power (dBm)	Tolerance (dBm)	Lower Tolerance (dBm)	Upper Tolerance (dBm)
GFSK	2402-2480	-1	+-2	-3	1
8DPSK	2402-2480	-1	+-2	-3	1

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBm)
GFSK	2402	-0.32
8DPSK	2402	-0.68

FREQUENCY BAND (MHz)	MAX AVERAGE POWER (dBm)	ANTENNA GAIN (dBi)	DISTANCE (cm)	POWER DENSITY (mW/cm²)	LIMIT (mW/cm²)
2402-2480	1	2.92	20	0.000491	1.0

--- END ---