





RF EXPOSURE REPORT

Applicant	Zhongshan Leetac Electronics Co.,Ltd
Address	No.15 Danli Road, South District, Zhongshan, Guangdong, China.

Manufacturer or Supplier	Zhongshan Leetac Electronics Co.,Ltd
Address	No.15 Danli Road, South District, Zhongshan, Guangdong, China.
Product	Wooden Music Center with Bluetooth
Brand Name	Innovative Technology, Victrola, Leetac
Model	E-69E5
Additional Model & Model Difference	VTA-600B, VTA-abcd, ITVS-600B, ITVS-abcd, E-69Ex ("a, b, c, d" can be replaced by digit "0-9" , letter "A-Z"; "x" can be replaced by digit "6-9" , letter "C-Z")
Date of tests	Apr. 20, 2016 ~ May 19, 2016

- 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 Breeze Jiang Project Engineer / EMC Department	Approved by Chris Chen Manager / EMC Department
	 Date: May 19, 2016

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BUREAU
VERITAS

Test Report No.: FS160420N003

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FS160420N003	Original release	May 19, 2016

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1. CERTIFICATION

FCC ID:	ZXNLEETACE69E5
PRODUCT:	Wooden Music Center with Bluetooth
BRAND NAME:	Innovative Technology, Victrola, Leetac
MODEL NO.:	E-69E5
ADDITIONAL NO.:	VTA-600B, VTA-abcd, ITVS-600B, ITVS-abcd, E-69Ex ("a, b, c, d" can be replaced by digit "0-9" , letter "A-Z"; "x" can be replaced by digit "6-9" , letter "C-Z")
TEST SAMPLE:	Engineering Sample
APPLICANT:	Zhongshan Leetac Electronics Co.,Ltd
STANDARDS:	FCC Part 2 (Section 2.1091)
	KDB 447498 D01
	IEEE C95.1



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/cm ²)	AVERAGE TIME (minutes)
LIMITS FOR GENERAL POPULATION / UNCONTROLLED EXPOSURE				
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**.



5. ANTENNA GAIN

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

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

6. CALCULATION RESULT OF MAXIMUM CONDUCTED POWER

FREQUENCY BAND (MHz)	MAX POWER (mW)	ANTENNA GAIN (dBi)	DISTANCE (cm)	POWER DENSITY (mW/cm ²)	LIMIT (mW/cm ²)
2402-2480MHz	0.9727	0	20	0.0002	1.0

--- END ---