MPE REPORT

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

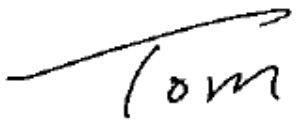
Manufacturer or Supplier	Guangdong Leetac Electronics Technology Co ., Ltd.
Address	No.15 Danli Road, South District, Zhongshan, Guangdong, China.
Product	Desktop Jukebox
Brand Name	Victrola, Innovative Technology
Model	E-6H11
Additional Model & Model Difference	E-6H1x, VJB-126, ITVS-126 (“x” can be replaced by digit “2-9” or letter A-Z)
Date of tests	Jul. 25, 2017 ~ Aug. 07, 2017

☒ **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 Tom Chen Project Engineer / EMC Department	Approved by Glyn He Supervisor/ EMC Department
	 Date: Aug. 15, 2017

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Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch

No. 34, Chenwulu Section, Guantai Rd., Houjie Town, Dongguan City, Guangdong 523942, China

Tel: +86 769 8593 5656
Fax: +86 769 8593 1080
Email: customerservice.dg@cn.bureauveritas.com

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FS170725N028	Original release	Aug. 15, 2017

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1. CERTIFICATION

FCC ID:	RF170725N028
PRODUCT:	Desktop Jukebox
BRAND NAME:	Victrola, Innovative Technology
MODEL NO.:	E-6H11
ADDITIONAL NO.:	E-6H1x, VJB-126, ITVS-126 (“x” can be replaced by digit “2-9” or letter A-Z)
APPLICANT:	Guangdong Leetac Electronics Technology Co., Ltd.
STANDARDS:	FCC Part 2 (Section 2.1091)
	KDB 447498 D01
	IEEE C95.1

NOTE:

1. Additional models E-6H1x, VJB-126, ITVS-126 (“x” can be replaced by digit “2-9” or letter A-Z) are identical with the test model E-6H11 except the model number and trade name for marketing purpose.
   Remark: Innovative Technology can be used for ITVS-126;
   Victrola can be used for VJB-126;
   Leetac can be used for E-6H11, E-6H1x.

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/cm^2

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	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	-3	+-2	-5	-1
8DPSK	2402-2480	-7	+-2	-9	-5

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBm)
GFSK	2402	-1.89
8DPSK	2402	-5.83

FREQUENCY BAND (MHz)	MAX AVERAGE POWER (dBm)	ANTENNA GAIN (dBi)	DISTANCE (cm)	POWER DENSITY (mW/cm^2)	LIMIT (mW/cm^2)
2402-2480	-1	0	20	0.00016	1.0

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