

Test Report No.: FM180711N049

RF EXPOSURE 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 | Leetac, Victrola, Innovative Technology, MAGINON | | |
| Model | E-6H10 | | |
| Additional Model & Model Difference | E-6H1x, E-6H23, E-6H2x, Maginon CJB-10 CD, VJB-125, VJB-125i, ITVS-125 ("x" can be replaced by digit "1-9" or letter A-Z) | | |
| Date of tests | Jul. 11, 2018 ~ Aug. 07, 2018 | | |

- **KDB 447498 D01**
- **☐** IEEE C95.1

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

| Tested by Andy Zhu | Approved by Glyn He |
|-----------------------------------|----------------------------|
| Project Engineer / EMC Department | Supervisor/ EMC Department |
| Andy | A |

Date: Aug. 21, 2018

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RELEASE CONTROL RECORD

| ISSUE NO. | REASON FOR CHANGE | DATE ISSUED |
|--------------|-------------------|---------------|
| FM180711N049 | Original release | Aug. 21, 2018 |

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1. CERTIFICATION

| FCC ID: ZXNLEETACE6H23 | | | |
|--|---|--|--|
| PRODUCT: Desktop Jukebox | | | |
| BRAND NAME: Leetac, Victrola, Innovative Technology, MAGINON | | | |
| MODEL NO.: E-6H11 | | | |
| ADDITIONAL NO.: | E-6H1x, E-6H23, E-6H2x, Maginon CJB-10 CD, VJB-125, VJB-125i, ITVS-125 ("x" can be replaced by digit "1-9" or letter A-Z) | | |
| APPLICANT: | Guangdong Leetac Electronics Technology Co .,Ltd. | | |
| STANDARDS: | FCC Part 2 (Section 2.1091) | | |
| | KDB 447498 D01 | | |
| | IEEE C95.1 | | |

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2. RF EXPOSURE LIMIT

LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

| FREQUENCY RANGE (MHz) | ELECTRIC FIELD STRENGTH (V/m) | POWER DENSITY (mW/cm²) | 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**.

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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 | 0 | PCB Antenna |

6. CALCULATION RESULT OF MAXIMUM CONDUCTED AV POWER

The tuned conducted Average Power (declared by client)

| The tailed conducted two age tower (decided by cheft) | | | | | |
|---|--------------------|--------------------------|--------------------|-----------------------------|-----------------------------|
| Mode | Frequency (MHz) | Target Power (dBm) | Tolerance (dBm) | Lower Tolerance (dBm) | Upper Tolerance (dBm) |
| GFSK | 2402-2480 | -4 | +-2 | -6 | -2 |
| 8DPSK | 2402-2480 | -4 | +-2 | -6 | -2 |

The measured conducted Average Power

| Mode | Frequency (MHz) | Averaged Power (dBm) |
|-------|--------------------|-------------------------|
| GFSK | 2480 | -2.97 |
| 8DPSK | 2480 | -3.29 |

| FREQUENCY BAND (MHz) | MAX AVERAGE POWER (dBm) | ANTENNA GAIN (dBi) | DISTANCE (cm) | POWER DENSITY (mW/cm²) | LIMIT (mW/cm²) |
|----------------------------|-------------------------------|--------------------------|------------------|------------------------------|-------------------|
| 2402-2480 | -2 | 0 | 20 | 0.000126 | 1.0 |

--- END ---

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