



# RF EXPOSURE REPORT

|           |   |
|-----------|---|
| Applicant | Feel Group B.V.   |
| Address   | De Boelelaan 7, 4th floor, 1083 HJ Amsterdam, The Netherlands |

|                                     |   |
|-------------------------------------|---|
| Manufacturer or Supplier            | Zhuhai WINGPOW Erotic & Novelty manufacturing CO. LTD.  |
| Address                             | No. 35 first road, Zhuhai Baijiao New Technological & Industrial Park. Zhuhai, Guangdong China. |
| Product                             | Luxus   |
| Brand Name                          | KIIROO  |
| Model                               | Luxus11070-W  |
| Additional Model & Model Difference | N/A   |
| Date of tests                       | Mar.10, 2025 ~ Mar. 17, 2025  |

**FCC Part 2 (Section 2.1093)**

**KDB 447498 D01 V06**

**IEEE C95.1**

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

|   |  |
|---|--|
| Prepared by Loren Luo<br>Project Engineer / EMC Department                          | Approved by Glyn He<br>Assistant Manager / EMC Department                            |
|  |  |

Date: Mar. 21, 2025

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## RELEASE CONTROL RECORD

| ISSUE NO.     | REASON FOR CHANGE | DATE ISSUED   |
|---------------|-------------------|---------------|
| FM2502WDG0221 | Original release  | Mar. 21, 2025 |

Bureau Veritas Shenzhen Co., Ltd.  
Dongguan Branch

No. 96, Guantai Road (Houjie Section), Houjie  
Town, Dongguan City, Guangdong Province.  
523942. People's Republic of China.

Tel: +86 769 8998 2098  
Fax: +86 769 8593 1080  
Email: [customerservice.dq@bureauveritas.com](mailto:customerservice.dq@bureauveritas.com)



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## 1. CERTIFICATION

|                        |                             |
|------------------------|-----------------------------|
| <b>FCC ID:</b>         | 2BFMZ-LUXUS                 |
| <b>PRODUCT:</b>        | Luxus                       |
| <b>MODEL NO.:</b>      | Luxus11070-W                |
| <b>ADDITIONAL NO.:</b> | N/A                         |
| <b>STANDARDS:</b>      | FCC Part 2 (Section 2.1093) |
|                        | KDB 447498 D01 V06          |
|                        | IEEE C95.1                  |

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Email: [customerservice.dq@bureauveritas.com](mailto:customerservice.dq@bureauveritas.com)



## 2. RF EXPOSURE DEFINE

The corresponding SAR Exclusion Threshold condition, listed below:

1) 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, 16 where

- $f(\text{GHz})$  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

The test exclusions are applicable only when the minimum test separation distance is  $\leq 50$  mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is  $< 5$  mm, a distance of 5 mm is applied to determine SAR test exclusion.

2) At 100 MHz to 6 GHz and for test separation distances  $> 50$  mm, the SAR test exclusion threshold is determined according to the following:

- a)  $[\text{Threshold at } 50 \text{ mm in step 1}) + (\text{test separation distance} - 50 \text{ mm}) \cdot (f(\text{MHz})/150)] \text{ mW}$ , at 100MHz to 1500 MHz
- b)  $[\text{Threshold at } 50 \text{ mm in step 1}) + (\text{test separation distance} - 50 \text{ mm}) \cdot 10] \text{ mW}$  at  $> 1500 \text{ MHz}$  and  $\leq 6 \text{ GHz}$

3) At frequencies below 100 MHz, the following may be considered for SAR test exclusion.

- a) The threshold at the corresponding test separation distance at 100 MHz in step 2) is multiplied by  $[1 + \log(100/f(\text{MHz}))]$  for test separation distances  $> 50$  mm and  $< 200$  mm.
- b) The threshold determined by the equation in a) for 50 mm and 100 MHz is multiplied by  $\frac{1}{2}$  for test separation distances  $\leq 50$  mm.
- c) SAR measurement procedures are not established below 100 MHz. When SAR test exclusion cannot be applied, a KDB inquiry is required to determine SAR evaluation requirements for any test results to be acceptable.

## 3. CLASSIFICATION

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



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## 4. CALCULATED RESULT OF MAXIMUM CONDUCTED POWER

The tuned conducted Average Power (declared by client)

| Mode          | Frequency (MHz) | Target Power (dBm) | Tolerance (dBm) | Lower Tolerance (dBm) | Upper Tolerance (dBm) |
|---------------|-----------------|--------------------|-----------------|-----------------------|-----------------------|
| BT-LE (1Mbps) | 2402-2480       | 0                  | ±2              | -2                    | 2                     |
| BT-LE (2Mbps) | 2402-2480       | 0                  | ±2              | -2                    | 2                     |

The measured conducted Average Power

| Mode          | Frequency (MHz) | Averaged Power (dBm) |
|---------------|-----------------|----------------------|
| BT-LE (1Mbps) | 2402            | 0.25                 |
| BT-LE (2Mbps) | 2402            | 0.31                 |

### SAR Test Exclusion Thresholds

| Frequency (MHz) | Maximum source-based time averaged conducted output power (dBm) | Minimum separation distance (mm) | Result of Eq. 1 | Limit for 1-g SAR | Limit for 10-g extremity SAR | Verdict         |
|-----------------|---|----------------------------------|-----------------|-------------------|------------------------------|-----------------|
| 2402-2480       | 2   | 5                                | 0.4913          | 3.0               | 7.5                          | Exempt from SAR |

### Conclusion

Therefore this device complies with FCC's RF radiation exposure limits for general population without SAR evaluation.