

# 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	Spot
Brand Name	KIIROO
Model	11069-W SPOT PINK
Additional Model & Model Difference	11068-W SPOT BLUE, see items 1
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**

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Date: Apr. 02, 2025

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Test Report No.: FM2502WDG0220

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## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2502WDG0220	Original release	Apr. 02, 2025

## 1. CERTIFICATION

<b>FCC ID:</b>	2BFMZ-SPOTW
<b>PRODUCT:</b>	Spot
<b>MODEL NO.:</b>	11069-W SPOT PINK
<b>ADDITIONAL NO.:</b>	11068-W SPOT BLUE
<b>STANDARDS:</b>	FCC Part 2 (Section 2.1093)
	KDB 447498 D01 V06
	IEEE C95.1

Additional model 11068-W SPOT BLUE is identical with the test model 11069-W SPOT PINK except the color of the appearance, and model number for trading purpose.

## 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:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR, where}$$

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

#### 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	-6	$\pm 2$	-8	-4
BT-LE (2Mbps)	2402-2480	-6	$\pm 2$	-8	-4

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBm)
BT-LE (1Mbps)	2402	-6.03
BT-LE (2Mbps)	2402	-5.67

#### 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	-4	5	0.123	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.