



Test Report No.: FM2507WDG0061



RF EXPOSURE REPORT

Applicant	ONANOFF LIMITED
Address	RM 424, Sino Ind. Plaza, 9 Kai Cheung Road, Kowloon Bay, Kowloon, Hong Kong SAR.

Manufacturer or Supplier	ONANOFF LIMITED
Address	RM 424, Sino Ind. Plaza, 9 Kai Cheung Road, Kowloon Bay, Kowloon, Hong Kong SAR.
Product	BuddyPhones Play+, BuddyPhones PlayEars+, BuddyPhones School+ Wireless, BuddyPhones Playtime+
Brand Name	BuddyPhones® Onanoff
Model	BT-BP-PLAYP
Additional Model & Model Difference	BT-BP-PLAYP-EARS, BT-BP-SCHOOLP, BT-BP-PLAY-TIMEP; see items 1
Date of tests	Jul. 08, 2025~ Aug. 08, 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 Lucas Chen Project Engineer / EMC Department	Approved by Glyn He Assistant Manager / EMC Department

Date: Sep. 11, 2025

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2507WDG0061	Original release	Sep. 11, 2025

**Bureau Veritas Shenzhen Co., Ltd.
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1. CERTIFICATION

FCC ID:	2AN2MBUDDYPHONESP
PRODUCT:	BuddyPhones Play+, BuddyPhones PlayEars+, BuddyPhones School+ Wireless, BuddyPhones Playtime+
BRAND NAME:	BuddyPhones  onanoff
MODEL NO.:	BT-BP-PLAYP
ADDITIONAL NO.:	BT-BP-PLAYP-EARS, BT-BP-SCHOOLP, BT-BP-PLAY-TIMEP
TEST SAMPLE:	Engineering Sample
APPLICANT:	ONANOFF LIMITED
STANDARDS:	FCC Part 2 (Section 2.1093)
	KDB 447498 D01 V06
	IEEE C95.1

Note:

1. Additional models (see above table) are identical with the test model BT-BP-PLAYP except the color of appearance and model no. for trading purposes.



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 ≤ 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 ≤ 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 ≤ 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 ≤ 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 conditions, is less than 20cm away from the body of the user. So, this device is classified as **Portable Device**.



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4. SAR TEST EXCLUSION THRESHOLDS

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	-3.5	+2	-5.5	-1.5
$\pi/4$ DQPSK	2402-2480	-3.5	+2	-5.5	-1.5

The measured conducted Average Power

Mode	Frequency (MHz)	Peak Power (dBm)
GFSK	2441	-3.35
$\pi/4$ DQPSK	2441	-3.59

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	-1.5	5	0.221	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.

--- END ---