



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 PopFun			
Additional Product	BuddyPhones PopTime Pro			
Brand Name	BuddyPhones®® onanoff			
Model	BT-BP-POP-FUN			
Additional Model & Model Difference	BT-BP-POP-TIMEP; See items 1			
Date of tests	Mar. 23, 2022 ~ Apr. 08, 2022			
☑ KDB 447498 D0☑ IEEE C95.1CONCLUSION: The		COMPLY with the test requirement		
Tested by Andy Zhu Supervisor / EMC Department		Approved by Glyn He Assistant Manager / EMC Department		
Andy		Au		
https://www.cps.bureauveritat or entity, or use of our name samples identified herein. Th sample was taken or any sin results thereof based upon th days from date of issuance c provided, however, that such	<u>s.com/terms-conditions</u> and is intended for your exc or trademark, is permitted only with our prior writte le results set forth in this report are not indicative nilar or identical product unless specifically and ex le information that you provided to us. Measurement of this report to notify us of any material error or on n notice shall be in writing and shall specifically and	Date: Apr. 24, 2022 ervice as posted at the date of issuance of this report at clusive use. Any copying or replication of this report to or for any other person in permission. This report sets forth our findings solely with respect to the test or representative of the quality or characteristics of the lot from which a test pressly noted. Our report includes all of the tests requested by you and the nt uncertainty is only provided upon request for accredited tests. You have 60 mission caused by our negligence or if you require measurement uncertainty; address the issue you wish to raise. A failure to raise such issue within the of this report, the tests conducted and the correctness of the report contents.		

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.



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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED	
FM2203WDG0184	Original release	Apr. 24, 2022	

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1. CERTIFICATION

FCC ID:	2AN2MBPPOPFUN		
PRODUCT:	BuddyPhones PopFun		
ADDITIONAL PRODUCT:	BuddyPhones PopTime Pro		
BRAND NAME:	BuddyPhones®® onanoff		
MODEL NO.:	BT-BP-POP-FUN		
ADDITIONAL NO.:	BT-BP-POP-TIMEP		
APPLICANT:	ONANOFF LIMITED		
STANDARDS:	FCC Part 2 (Section 2.1093)		
	KDB 447498 D01		
	IEEE C95.1		

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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:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR,16 where

- > f(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)·(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 $[1 + \log(100/f(MHz))]$ 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 ½ 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 condition, is at less than 20cm away from the body of the user. So, this device is classified as **Portable Device**.



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	2	+-1	1	3
π /4 DQPSK	2402-2480	2	+-1	1	3

The measured conducted Average Power

Mode Frequency (MHz)		Averaged Power (dBm)		
GFSK	2402	2.43		
π /4 DQPSK	2402	2.19		

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	3	5	0.62	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.

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